

# Sprint Printable User Guide

A downloadable, printable guide to your phone's features.

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# Get Started

The following topics give you all the information you need to set up your phone and Sprint service the first time.

## **User Guide Notes**

Instructions to perform tasks in this guide may change depending on the software version on your phone.

All screens in this guide are simulated. Actual displays may vary.

## Your Phone at a Glance

The following illustration outlines your phone's primary external features and buttons.





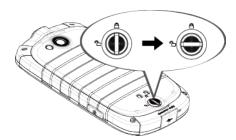
## Set Up Your Phone

You must first install and charge the battery to begin setting up your phone.

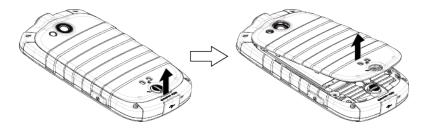
## Insert and Charge the Battery

Follow the steps below to insert the battery and charge it.

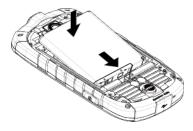
- 1. Install the battery.
  - Turn the battery cover lock counter-clockwise to the unlocked position.



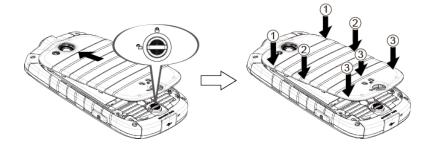
• Insert your thumbnail or fingernail into the slot and lift the battery cover gently.



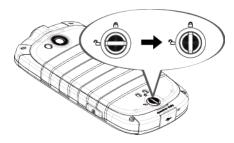
• Insert the battery, contacts end first, and gently press the battery into place.



• Replace the battery cover, making sure all the tabs are secure and there are no gaps around the cover.



• Turn the battery cover lock clockwise to the locked position.



**Note:** When you insert the battery, your phone may power on automatically.

- 2. Charge your battery.
  - Open the cover of the charger/accessory jack.
  - Plug the smaller end of the USB cable into the phone's charger/accessory jack.



• Plug the other end of the USB cable into the charger, and then plug the charger into an electrical outlet.

**Note:** Your phone's battery should have enough charge for the phone to turn on and find a signal, set up voicemail, and make a call. You should fully charge the battery as soon as possible.

- 3. Press and hold the **Power** button to turn the phone on.
  - If your phone is activated, it will turn on and search for Sprint service.
  - If your phone is not yet activated, see Activate Your Phone for more information.

### Insert a SIM Card

Your phone comes with a preinstalled SIM (Subscriber Identity Module) card.

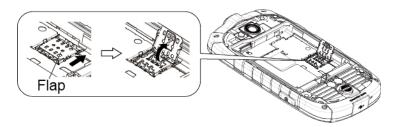
**Note:** Your SIM card should be preinstalled. If you need to reinstall your SIM card, follow the instructions below.

**Note:** The SIM included contains information specific to your phone and should be retained with the phone.

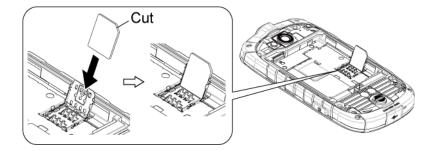
- 1. Remove the battery cover. See Insert and Charge the Battery.
- 2. Lift the battery and remove it.



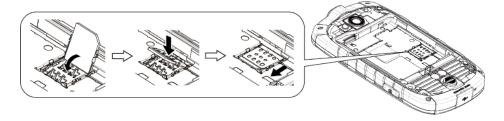
3. Slide the flap of the SIM card holder in the direction of the arrow to unlock it and lift the flap.



4. Hold the SIM card so that the metal contacts on the SIM card face down and the cut off corner points to the bottom-left corner of your phone. Insert the SIM card into the flap of the SIM card holder.



5. Replace the flap of the SIM card holder and slide the flap in the direction of the arrow to lock it.



6. Replace the battery and the battery cover. See Insert and Charge the Battery.

## Activate Your Phone

Follow the instructions below to activate your phone if it has not already been activated. Depending on your account or how and where you purchased your phone, it may be ready to use or you may need to activate it on your Sprint account.

- If you purchased your phone at a Sprint Store, it is probably activated and ready to use.
- If you received your phone in the mail and it is for a new Sprint account or a new line of service, it is designed to activate automatically.
  - When you turn the phone on for the first time, you should see a Hands Free Activation screen, which may be followed by a PRL Update screen and a Firmware Update screen.
     Follow the onscreen instructions to continue.
- If you received your phone in the mail and you are activating a new phone for an existing number on your account (you're swapping phones), you can activate on your computer online or directly on your phone.
  - Activate on your computer:
    - Go to sprint.com/activate and complete the online instructions to activate your phone.
  - Activate on your phone:
    - Turn on your new phone. (Make sure the old one is turned off.) Your phone will automatically attempt Hands-Free Activation.
    - If an error occurs, touch **Activate** to override auto-activation and start the manual activation wizard.
    - Follow the on-screen prompts to complete the activation process.

To confirm activation, make a phone call. If your phone is still not activated or you do not have access to the Internet, contact Sprint Customer Service at **1-888-211-4727** for assistance.

**Tip:** Do not press the **Power** button while the phone is being activated. Pressing the **Power** button cancels the activation process.

**Note:** If you are having any difficulty with activation, contact Sprint Customer Service by calling **1-888-211-4727** from any other phone.

## Set Up Voicemail

You should set up your Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

**Note: Voicemail Password** – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

To set up visual voicemail:

1. Press **Home** > **Voicemail**. (If your screen is locked, press the **Power** button to turn on the display and then flick



- 2. Touch **Personalize now** and follow the system prompts to:
  - Create a password (part of standard voicemail).
  - Record your name announcement.
  - Record your greeting.
- 3. When prompted to enter information, touch **Dialpad** to bring up the onscreen dialpad to enter your numeric responses.
- 4. Once you have completed the setup process, return to the voicemail page (see step 1).
- 5. Touch the **Welcome to Voicemail** message on the screen to play a brief explanation of the voicemail services.

To set up traditional voicemail:

- 1. Press **Home** > > . (If your screen is locked, press the **Power** button to turn on the display and then flick to unlock the screen.)
- 2. Touch and hold to dial your voicemail number.
- 3. Follow the system prompts to:
  - Create your password.
  - Record your name announcement.
  - Record your greeting.

For more information about voicemail, see Voicemail (Traditional) or Visual Voicemail.

## Sprint Account Information and Help

Find out about account passwords and information about managing your account and finding help.

## Sprint Account Passwords

You will need to create passwords to protect access to your personal account information, your voicemail account, and your data services account. As a Sprint customer, you enjoy unlimited access to all of your information.

#### Account User Name and Password

If you are the account owner, you will create an account user name and password when you sign on to sprint.com. (Click **Sign in/Register** and then click **Sign up now!** to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at sprint.com.

#### Voicemail Password

You'll create your voicemail password when you set up your voicemail. See Set Up Voicemail for more information on your voicemail password.

#### **Data Services Password**

With your Sprint phone, you may elect to set up an optional data services password to control access and authorize purchases.

For more information, or to change your passwords, sign on to sprint.com or call Sprint Customer Service at **1-888-211-4727**.

## Manage Your Account

Manage your Sprint account from your computer, your Sprint phone, or any other phone.

#### Online: sprint.com

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about data services and other products like games, ringtones, screen savers, and more.

#### From Your Sprint Phone

- 1. Press Home > > > .
- 2. Do any of the following:
  - Touch \* 4 = to check minute usage and account balance.

- Touch \* 3 to make a payment.
- Touch \* 2 to access the Sprint Zone, where you can check your account, update your phone, watch video tutorials, or contact Sprint Customer Service.

#### From Any Other Phone

Sprint Customer Service: 1-888-211-4727.

■ Business Customer Service: 1-888-788-4727.

## Sprint Support Services

Sprint 411 and Sprint Operator Services let you easily access information and calling assistance from your Sprint phone.

#### Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings, movie listings or showtimes, driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.



#### **Sprint Operator Services**

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.

For more information or to see the latest in products and services, visit us online at sprint.com.

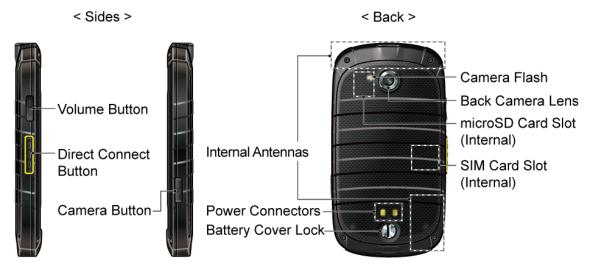
## Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. The following topics will introduce the basic functions and features of your phone.

## Your Phone's Layout

The illustrations and descriptions below outline your phone's basic layout.





**Key Functions** 

- Smart Sonic Receiver (Internal) lets you hear the caller and automated prompts. See Smart Sonic Receiver.
- Proximity Sensor/Light Sensor detects how close an object is to the surface of the screen. This is typically used to detect when your face is pressed up against the screen, such as during a phone call. It also automatically turns off the keyboard backlight and brightens the display when you are in sunlight or a bright room, and turns on the keyboard backlight and dims the display in darker places.
- **LED Indicator** displays a phone notification, charging status, or alert.
- Home Key returns you to the home screen. Press and hold to open the recently-used applications window.
- Back Key lets you return to the previous screen, or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
- **Speakers** let you hear the different ringtones and sounds. The speakers also let you hear the caller's voice in speakerphone mode.
- Menu Key lets you open the menus of the current screen or application.
- Self Camera Lens takes pictures and records videos while facing the screen, and allows you to video conference.
- **Touchscreen** displays all the information needed to operate your phone. Use finger gestures to navigate and interact with items on the screen.
- **Power Button** lets you turn the phone on or off or turn the screen on or off, or switch your phone to silent mode, vibration mode, or airplane mode.
- Headset Jack allows you to plug in an optional headset for convenient, hands-free conversations
- Speaker Button lets you place or receive calls in speakerphone mode or turn the speakerphone on and off during a call.
- Microphones transmit your voice for phone calls or record your voice or ambient sounds for voice recordings and videos.
- Charger/Accessory Jack allows you to connect the micro-USB cable (included) to charge the battery or to transfer files to and from a computer.
- **Volume Button** allows you to adjust the ringtone or media volume when you are not on a call, or adjust the voice volume during a call.
- **Direct Connect Button (DC Button)** allows you to make Direct Connect calls, send Call Alerts, and view Direct Connect Call logs.
- Camera Button lets you activate the camera and video camera, and take pictures and videos.

- Internal Antennas facilitate reception and transmission. To maximize performance, do not obstruct while using the phone.
- Battery Cover Lock turns to lock and unlock the battery cover.
- Power Connectors allow your phone to be connected to an optional multi-bay charger.
- SIM Card Slot (Internal) allows you to insert a SIM card.

**Note:** Your phone comes with the SIM card preinstalled.

- microSD Card Slot (Internal) allows you to insert an optional microSD card to support external memory.
- Back Camera Lens lets you take pictures and videos.
- Camera Flash helps illuminate subjects in low-light environments when taking a picture or recording a video. It can also work as an LED flashlight. See LED Flashlight.

**CAUTION!** Inserting an accessory into the incorrect jack may damage the phone.

## Smart Sonic Receiver

Smart Sonic receiver transmits sound through vibrations on your phone's display screen. Place your ear around the internal receiver and adjust the position of the phone to find the best hearing point depending on the surrounding environment.



**Note:** Do not cover the microphones during a call. Do not apply any sheet or sticker to the display area as it may compromise the hearing quality.

## Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off.

#### Turn Your Phone On

Press and hold the Power button.

#### Turn Your Phone Off

- 1. Press and hold the **Power** button to open the phone options menu.
- 2. Touch **Power off > OK** to turn the phone off.

Your screen remains blank while your phone is off.

#### Restart Your Phone

Press and hold the Power button and touch Restart > OK.

The phone will shut down and power on again.

## Turn Your Screen On and Off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on and unlock it when you need it.

#### Turn the Screen Off When Not in Use

■ To quickly turn the screen off, press the **Power** button. Pressing the **Power** button again or receiving an incoming call will turn on your phone screen and show the lock screen.

To save battery power, the phone automatically turns off the screen after a certain period of time when you leave it idle. You will still be able to receive messages and calls while the phone's screen is off.

Note: For information on how to adjust the time before the screen turns off, see Sleep.

#### Turn the Screen On and Unlock It

- 1. To turn the screen on, press the **Power** button.
- 2. Flick to unlock the screen.
  - You can disable the screen lock or enable a more secure one from the Settings menu. See Screen Lock.

## Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of touch gestures.

#### **Touch**

Touch the screen with your finger to select or launch a menu, option, or application. A light touch works best.



#### Touch and Hold

To open the available options for an item (for example, a keyboard), touch and hold the item.



### Drag

Touch and hold your finger before you start to move it. Do not release your finger until you have reached the target position.



### Swipe or Slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.



### Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes.



### Pinch and Spread

Pinch the screen using your thumb and forefinger to zoom out, or spread the screen to zoom in when viewing a picture or a Web page. (Move fingers inward to zoom out and outward to zoom in.)





#### Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard. See Touchscreen Keyboards for more details.



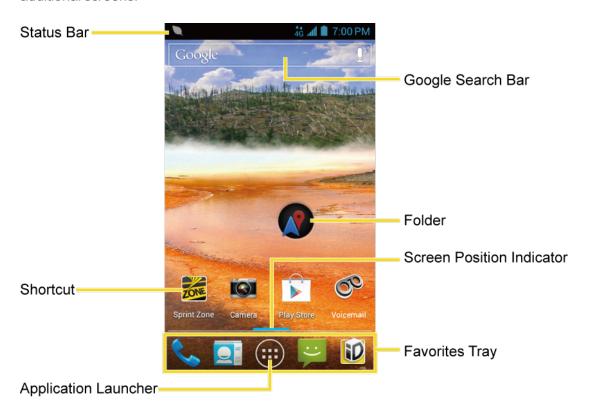
Note: The Auto-rotate screen check box needs to be selected for the screen orientation to automatically change. Press Home > Menu > System settings > Display > Auto-rotate screen.

## Your Home Screen

The home screen is the starting point for your phone's applications, functions, and menus. You can customize your home screen by adding application icons, shortcuts, folders, widgets, and more.

### Home Screen Overview

Your home screen extends beyond the initial screen. Swipe the screen left or right to display additional screens.



- **Status Bar:** Displays the time, notification, and phone status icons. Slide down to display the Notifications panel.
- **Shortcut:** Allows users to quickly launch applications.
- **Application Launcher:** Touch to display available applications and widgets on the phone.
- **Favorites Tray:** Contains up to five icons and appears on every home screen. You can customize these icons except the application launcher icon in the middle.

- Screen Position Indicator: Indicates where you are among the five home screens.
- **Folder:** Allows users to organize screen items. You can store multiple application icons as a group.
- Google Search Bar: Allows users to enter text or spoken keywords for a quick search on the phone or on the Internet. Touch to enter text or touch to speak your keyword.

**Tip:** Press **Home** to return to the main home screen from any other screen.

### Extended Home Screens

In addition to the main home screen, your phone has four extended home screens to provide more space for adding icons, widgets, and more. Press **Home** and then drag across the screen to move from the main screen to an extended screen.

- You cannot add more screens.
- While on an extended screen, press **Home** to return to the main home screen.



### Customize the Home Screen

Learn how to add, move, or remove items from the home screen.

#### Add App Shortcuts or Widgets to the Home Screen

- 1. Touch on the favorites tray.
- 2. Slide the **APPS** or **WIDGETS** screens to find the item you want to add to the home screen.
- 3. Touch and hold the app icon or a widget and move your finger to find the place to add it to. The blue frames which appear on the screen indicate where you might place the item.
- 4. Release your finger.

#### Move or Remove Items on the Home Screen

- Touch and hold the item you want to move or remove from the home screen.
  - To move the item, drag it to a new area and release it.
  - To remove the item, drag it to "X Remove" at the top of the screen and release it when it turns red.

#### **Favorites Tray**

The favorites tray takes up to five icons and appears on every home screen. You can replace those icons except the application launcher icon in the center of the tray.

To add a new icon to the favorites tray:

- 1. Remove the current icon on the tray. See Move or Remove Items on the Home Screen.
- 2. Touch and hold an app icon and drag it to the favorites tray.
- 3. Release your finger.

#### **Use Folders**

You can place several app icons in a folder. Drop an app icon over another on the home screen, and the two icons will be in the same folder.

- 1. Touch and hold an app icon and drag it over another on the home screen.
- 2. Release your finger. You can see two icons piled within a folder (a black circle).
- 3. Touch the circle. You can see the app icons within the folder.
- 4. Touch **Unnamed Folder**. The keyboard opens and you can name the folder. To rename it, touch the name.

#### Change Wallpaper

- 1. Touch and hold an empty area on a home screen.
- 2. Select one of the following options:

- **Gallery:** Select to use saved or captured pictures on your phone. Touch to select a picture and crop it before setting it as wallpaper.
- **ID wallpapers:** Select to use ID wallpapers. Select the wallpaper and touch **Set wallpaper**.
- Live Wallpapers: Select to use Live wallpapers. Select the wallpaper and touch **Set** wallpaper.
- Wallpapers: Select to use preset wallpapers. Select the wallpaper and touch Set wallpaper.

## Status Bar

The status bar at the top of the home screen provides phone and service status information on the right side and notification alerts on the left. To view notification alerts, touch the status bar and drag it down.

### Status Icons



lcon	Status
*	Bluetooth <sup>®</sup> enabled
<b>\$</b>	Wi-Fi® active (full signal)
	Vibrate
N	Silent
1	Network (full signal)
4	Network (roaming, full signal)
.a11	Network (no signal)
3G	3G (data service)
4G	4G (data service)
X	Airplane mode
0	Alarm set
5	Battery (charging)
	Battery (full charge)
1	Battery (discharged)
*	DC Unavailable
>	DC Off
<b>&gt;</b>	DC Speaker On
<b>)</b> **	DC Speaker Off

### **Notification Icons**



lcon	Notification
×	Missed call
	New email
M	New Gmail
<b></b>	New SMS message
<b></b>	New MMS message
	Event
<b>(*)</b>	Music application is running background
\$	USB connection
0	Alarm
0	When animating, GPS is active
<u>+</u>	Downloading
<b>)</b> !	Call Alert, Missed Call Alert
<b>)</b>	DC call, Invite, Availability Notification, GLMS, Missed DC call

## Enter Text

You can type on your phone using one of the available touchscreen keyboards.

## Touchscreen Keyboards

Your phone offers you a choice of two touchscreen keyboards for entering text. The keyboard appears automatically onscreen when you touch a text entry field, and they can be used in either portrait or landscape mode.

The methods available include:

- **Swype** lets you enter letters and words in one continuous motion by swiping your finger across the letters. See Swype for details.
- Android keyboard lets you use a traditional QWERTY setup to enter text. Additional options
  expand your ability to enter text faster and more accurately. See Android Keyboard for details.

**Note:** Swype is selected as a default keyboard.

To select a keyboard from Settings:

- 1. Press Home > Menu > System settings > Language & input > Default.
- 2. Touch Swype or Android keyboard.

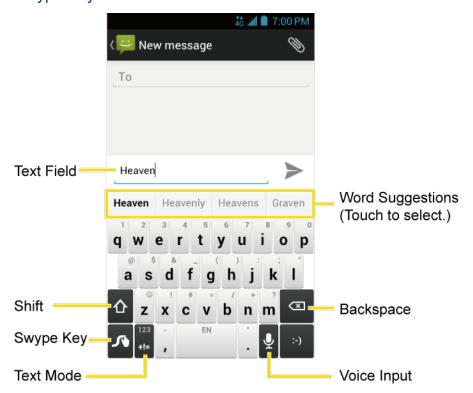
To switch the keyboard when a keyboard is displayed:

- 1. Drag the Notifications panel down and touch **Select input method**.
- 2. Touch Swype or Android keyboard.

## Swype

The Swype™ keyboard lets you enter words by drawing a path from letter to letter in one continuous motion.

#### Swype Keyboard Overview



Note: Key appearance may vary depending on the selected application or text field.



Example: dog
Place your finger on the key
with the first letter of the
word and glide to the
following letters. Lift your
finger after the last letter.





Example: You To capitalize the letter, slide up over the keyboard.

**Tip:** For tips on using Swype, touch and hold the Swype key and then touch **How to Swype**. Some of the keys on the Swype keyboard are given below:

Key	Description
123 +!=	<b>Text mode:</b> Touch to toggle between the Alphabet keyboard and Number & Symbol keyboard.
ABC ABC	
<b>√</b>	<b>Swype:</b> Touch and hold to access the tips or the settings of Swype.
<b>•</b>	Voice input mode: Touch to enter text using your voice.
×	<b>Backspace:</b> Touch to delete a character. Touch and hold to delete multiple characters.
:-)	Smiley: Touch to insert a smiley. Touch and hold to view and select other smileys.
EN	<b>Space:</b> Touch to insert a space. The letters on the key show the keyboard's language. Touch and hold to bring up the Languages screen to select another language.
7	Enter: Touch to confirm your entry or move to a new line.
仚	Shift: Touch to toggle between the lowercase, uppercase, and caps lock text input.
•	

#### **Text Mode**

ABC mode is primarily used for entering letters while Number & Symbol mode for numbers and symbols.

- Touch ABC to select ABC mode. Touch to select Number & Symbol mode.
  - In ABC mode, touch to alter the capitalization:
    - (Unshifted) to enter all letters in a word lowercase.
    - (One-character-shifted) to capitalize only the first letter of a word.
    - (Caps Lock) to enter all letters in a word uppercase.
  - The Number & Symbol keyboards are in two layers. Touch to display the second keyboard.
  - Some keys have alternate characters. In either mode, if a key displays an extra character on the upper right corner, touch and hold the key to enter the character. Or, touch and long hold a key to call up a list of all the characters available on that key. Touch the character you want to enter from the list.

#### Swype Voice Input

You can use voice input to enter text by speaking anywhere that you can enter text with the touchscreen keyboard.

- 1. Touch on the keyboard.
- 2. Say the text you wish to enter into the microphone.

### Swype User Dictionary

To add a word to your Swype dictionary:

- 1. Enter a word on the Swype keyboard by touching each letter without sliding your finger.
- 2. Touch . The word is highlighted.
- 3. Touch again.
- 4. Touch Add "xxx"todictionary.

To delete a word in your Swype dictionary:

1. Touch and hold on the Swype keyboard.

- or -

Press Home > Menu > System settings > Language & input, and then touch next to Swype.

- 2. Touch Personalization > Edit Dictionary.
- 3. Touch a word to select it. You can touch to select all the words in the dictionary.
- 4. Touch > OK.

# Swype Settings

You can customize the Swype settings as you like.

- 1. Press Home > Menu > System settings > Language & input.
- 2. Touch next to **Swype**.

**Tip:** You can open the Swype settings from the Swype keyboard. Touch and hold on the keyboard.

- 3. Choose from the following options:
  - How to Swype: Touch to learn Swype in quick steps.
  - **Gestures:** Touch to learn some useful shortcuts on the Swype keyboard.
  - **Preferences:** Touch to show the following settings menus for Swype.
    - **Vibrate on keypress:** Select to activate vibration when a key is touched.
    - **Sound on keypress:** Select to play tones when a key is touched.
    - Auto-correction: Select to automatically correct mistyped words.
    - **Show helpful tips:** Select to display helpful tips for using Swype.
    - **Auto-spacing:** Select to automatically insert spaces between words.
    - Auto-capitalization: Select to automatically capitalize the first letter of sentence-initial words where available.
    - **Show complete trace:** Select to display the complete Swype path.
    - Pop-up on keypress: Select to display a larger image of the key above it when you touch it.
    - Next word prediction: Select to predict words based on the previously entered text.
    - **Enable handwriting:** Select to enable the handwriting function.

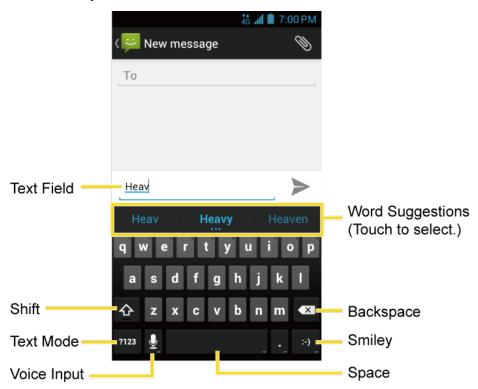
- **Reset Swype's dictionary:** Select to delete all the words you have added to Swype's dictionary.
- **Version:** Touch to display the current Swype version.
- Language Options: Touch to select the language to use on Swype.
- **Swype Connect:** Touch to use a background service which collects Swype-specific data and utilizes it to improve your Swype experience.
- **Personalization:** Touch to personalize Swype to your taste, including changing the keyboard theme and editing the dictionary.
- Updates: Touch to perform an update.

For more information about Swype, visit swype.com.

### Android Keyboard

The Android keyboard offers a traditional QWERTY keyboard setup for entering text by touching keys (like on a computer), along with enhancements and options that allow you to enter text faster and more accurately, such as continuous key input, personalized usage dictionaries, and more.

#### Android Keyboard Overview



**Note:** Key appearance may vary depending on the selected application or text field.

Some of the keys on the Android keyboard are given below:

Key	Description
<b>û</b>	Shift: Touch to toggle between lower case and upper case.
<b></b>	
<b></b>	Capslock: Double-touch the lower case or upper case shift key.
?123 ABC	<b>Text mode:</b> Touch to toggle between the Alphabet keyboard and Number & Symbol keyboard.
lacksquare	Voice input mode: Touch to enter text using your voice.
<b>■</b> X	<b>Backspace:</b> Touch to delete a character. Touch and hold to delete multiple characters.
:-)	Smiley: Touch to insert a smiley. Touch and hold to view and select other smileys.
Next	Next: Touch to go to the next text entry field.
=\< ?123	Alternate: Touch to toggle between the default Number & Symbol keyboard and additional Number & Symbol keyboard.
Go	Go: Touch to go to a Web address.
	Space: Touch to insert a space. Touch and hold to select the input method.

#### **Text Mode**

ABC mode is primarily used for entering letters while Number & Symbol mode for numbers and symbols.

Touch ABC to select ABC mode. Touch 7123 to select Number & Symbol mode.

- In ABC mode, touch to alter the capitalization:
  - (Unshifted) to enter all letters in a word lowercase.
  - (One-character-shifted) to capitalize only the first letter of a word.

• You can select the caps lock by double-touching or to make all letters in a word uppercase.



- In Number & Symbol mode, touch to display more symbols.
- Some keys have alternate characters. In either mode, if a key displays an extra character at
  the upper right corner, touch and hold the key to enter the character. Or, touch and long hold
  a key to call up a list of all the characters available on that key. Touch the character you want
  to enter from the list.

### Google Voice Typing

Google Voice typing uses Google voice recognition to convert speech to text. You need a data or Wi-Fi connection to use this feature.

If the Android keyboard does not display the microphone icon , the voice input feature is not enabled.

To enable the voice input feature:

- 1. Press Home > Menu > System settings > Language & input.
- 2. Select the **Google voice typing** check box if it is not selected.
- 3. Touch ---- next to Android keyboard.
- 4. Touch **Voice input key** and select **On main keyboard** or **On symbols keyboard**. The microphone icon appears on the specified keyboard.

To enter text by speaking:

- 2. Say the text you wish to enter into the microphone and touch **Done**.

#### Add a Word to the User Dictionary

You can use the user dictionary option to add new words to the dictionary.

- 1. Press Home > Menu > System settings > Language & input.
- 2. Touch Personal dictionaries.
- 3. Select a language.



- 5. Type the word you want to add and touch **OK**. (A list of words you have added to the dictionary is displayed.)
  - Touch a word to edit it.
  - Touch X to delete it.

## Android Keyboard Settings

You can customize the Android keyboard settings as you like.

- 1. Press Home > Menu > System settings > Language & input.
- 2. Touch next to Android keyboard.

**Tip:** When **Show settings key** is enabled in the Android keyboard settings, touch on the Android keyboard and touch **Android keyboard settings**. When the setting is disabled, touch and hold the key to the immediate left of the space key on the Android keyboard and touch **Android keyboard settings**.

- 3. Choose from the following options.
  - **Input languages:** Touch to select the input language. The dictionary for the selected language will be enabled.
  - Auto-capitalization: Check to automatically set the first letter of a sentence to upper case.
  - Vibrate on keypress: Check to activate vibration when a key is touched.
  - Sound on keypress: Check to activate a clicking sound when a key is touched.
  - Popup on keypress: Check to display a larger image of the key above it when you touch it.
  - Show settings key: Check to display the keyboard settings key on the keyboard.
  - Voice input key: Touch to select where the Voice Input key is displayed from On main keyboard, On symbols keyboard, or Off.
  - Add-on dictionaries: Touch to select the dictionary you want to use.
  - **Auto correction:** Touch to allow the space bar and punctuation to automatically correct mistyped words.
  - **Show correction suggestions:** Touch to select when correction suggestions are displayed.
  - Advanced settings: Touch to open the settings for expert users.

### Copy and Paste Text

In applications that require text entry, such as Messaging, use the copy and paste functions to copy and paste text from one application to another.

To copy and paste the text:

- 1. Open the application or received message that you want to copy text from.
- 2. Touch and hold the text body. Selection tabs appear and the currently selected words or characters are highlighted. Drag the tabs to expand or reduce the range of the selected text.



**Tip:** Touch or **SELECT ALL** to select all the text on the Web page.

- 3. Touch to copy the selected text.
- 4. Open the application that you want to paste the text to.
- 5. Touch and hold the text box where you want to paste the text to, and touch PASTE.
  - If you want to add the selected text to the current text, place a cursor to the position where
    you want to insert the selected words or characters. Touch and hold the text box, and touch
    PASTE.

To copy text from a Web page when using the Browser app:

- 1. Scroll to the area of the Web page containing the text you want to select.
- 2. Touch and hold the text you want to copy. Drag tabs to expand or reduce the range of the selected text. Any selected text will appear highlighted.

**Tip:** Touch **SELECT ALL** to select all the text on the Web page.

3. Touch > Copy.

- 4. Open the application that you want to paste into.
- 5. Touch and hold the text box where you want to paste the text to, and touch **PASTE**.

#### To copy a URL:

- 1. To copy a URL, touch and hold the URL to display the options menu.
- 2. Touch Copy link URL or .
- 3. Open the application that you want to paste into.
- 4. Touch and hold the text box where you want to paste the URL to, and touch **PASTE**.

# Phone Calls

With the Sprint National Network and your phone's calling features, you can enjoy clear phone calls across the country.

**Note:** The calling information in the following topics refer to traditional wireless phone calls. For information on making and answering Direct Connect calls, Group Connect calls, and TeamDC calls, see Sprint Direct Connect.

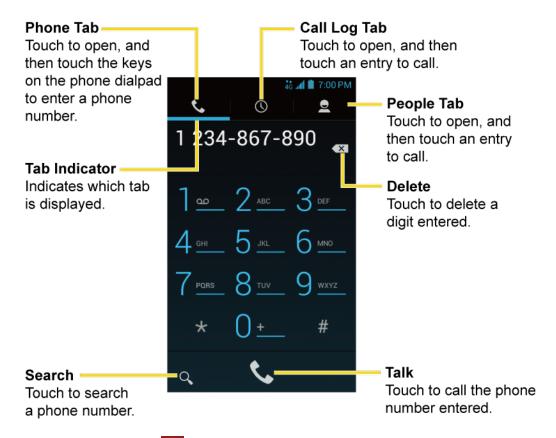
# Make Phone Calls

There are several convenient ways to place calls from your phone.

# Call Using the Phone Dialpad

The most "traditional" way to place a call is by using the phone's dialpad.

- 1. Press **Home** > . If the dialpad is not displayed, touch the Phone tab .
- 2. Touch the number keys on the dialpad to enter the phone number.
- 3. Touch the Talk key to call the number.



4. To end the call, touch

## Call from Call Logs

The Call logs list lets you quickly place calls to recent incoming, outgoing, or missed numbers.

- 1. Press **Home** > to display the phone app.
- 2. Touch the Call log tab to display the Call log list.
- 3. Touch the phone icon next to the number or contact to place a call.
  - For additional options, touch the name or number.

## Call from Contacts

You can place phone calls directly from entries in your Contacts list.

1. Press **Home** > to display the phone app.

- 2. Touch the People tab 2 to display the People list. Your frequent contacts are displayed at the top of the list.
  - Touch Q to search your contact.
  - Press Menu > Contacts to display to customize the display of contacts. See Display Options.
- 3. Touch the contact you want to place a call.

For additional information on Contacts, see People.

## Call Using a Speed Dial Number

Speed dialing lets you contact friends and family easier. See Set Up Speed Dialing for information on assigning speed dial numbers.

- 1. Press Home > > > .
- 2. For speed dial numbers 2-9, touch and hold the number on the dialpad.

-or-

For speed dial numbers 10-99, touch the first digit and then touch and hold the second digit on the dialpad.

# Call a Number in a Text Message or Email Message

While viewing a text message or email message, you can place a call to a number that is in the body of the message.

- 1. Press **Home** > **Messaging**. If necessary, select a messaging or email account.
- 2. Touch the message with the phone number.
- 3. The Phone screen then opens, with the phone number automatically filled in and ready to be dialed. To place the call, touch ...

# Call Emergency Numbers

You can place calls to 911 even if the phone's screen is locked or your account is restricted.

To call the 911 emergency number:

- 1. Flick to unlock the screen, if the slide screen lock is on.
- 2. Touch on the screen.
- 3. Touch 9 x 1 1 1 1 **\**

To call the 911 emergency number when the pattern screen lock, the facial screen lock, the PIN screen lock or the password screen lock is on:

- 1. Touch **Emergency call** on the screen.
- 2. Touch 9 xxz 1 1 1 1 ...

Once an emergency call is placed, your phone will be in Emergency mode for the following five minutes after the call where non-emergency calls cannot be made.

To exit Emergency mode immediately:

■ Press Menu ⇒ Exit Emergency mode > Yes.

#### Enhanced 911 (E911) Information

This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 911 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

**Important:** Always report your location to the 911 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone.

### Call Numbers with Pauses

You can dial phone numbers with pauses for use with automated systems, such as voicemail or credit card billing numbers.

There are two types of pauses available on your phone:

- Add 2-sec pause: Automatically sends the next set of numbers after two seconds.
- Add wait: Sends the next set of numbers when you touch Yes in the pop-up window.
- 1. Press **Home** > \ , and enter all or part of a number.

- 2. Press Menu > Add 2-sec pause or Add wait.
- 3. Enter additional numbers.
- 4. Touch the Talk key to dial the number.

### Call Using the Plus (+) Code

When placing international calls, Plus Code Dialing automatically enters the international access code for your location (for example, 011 for international calls made from the U.S.).

- 1. Press **Home** > > to display the phone screen.
- 2. Touch and hold 0 until you see a "+" on the display screen.
- 3. Enter the country code and phone number, and then touch . The phone automatically prepends the access code for international dialing, followed by the country code and phone number.

## Call Using Internet Calling

When Wi-Fi network is available, you can make and receive calls through an Internet calling account.

**Important:** Calling a phone number using Internet calling may incur additional charges.

### Add an Internet Calling Account

- 1. Press **Home** > to display the phone screen.
- 2. Press Menu > Settings > SIP Accounts > Add account.
- 3. Enter your account details.
- To set your phone to receive Internet calls on your added account, select the Receive incoming calls check box.

**Note:** This requires the phone to maintain a connection with a Wi-Fi data network, which reduces the life of your phone's battery.

#### Make an Internet Call

- 1. Press Home > People.
- 2. Touch a contact and then touch Internet call.

### Internet Calling Setting

- 1. Press **Home** > to display the phone screen.
- 2. Press Menu > Settings > Use Internet calling.
- 3. Select an option:
  - For all calls when data network is available to use Internet calling for all calls when Wi-Fi network is available.
  - Only for Internet calls to use Internet calling only for calls to Internet calling addresses.
  - Ask for each call to ask each time you make a call.

## Receive Phone Calls

The following information lets you know how to answer incoming calls, mute the ringer on incoming calls, reject incoming calls, and more.

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in People, only the default caller ID icon and phone number appear on the Incoming call screen.

**Note:** If your phone is turned off, all calls automatically go to voicemail.

#### Answer an Incoming Call

On the Incoming call screen, flick the Answer icon

### Mute the Ringing Sound

To mute the ringer without rejecting the call:

Press the volume button up or down.

### Send an Incoming Call to Voicemail

Flick the Ignore icon to send the call to your voicemail inbox.

### Reject a Call and Send a Text Message

You can reject an incoming call and automatically send a text message to the caller.

Flick the Ignore & Text icon to ignore the call and send a message to the caller.

You can edit the text messages through the Call settings menu. From the phone app, press
 Menu > Settings > Quick responses and touch a preset text message to edit it.

# Visual Voicemail

Visual Voicemail gives you a quick and easy way to access your voicemail. Now you can find exactly the message you are looking for without having to listen to every voicemail message first. This new feature periodically goes out to your voicemail, and gathers the caller information from all of the current voicemails. It then populates a list with the caller name and number, along with the length of time and priority level of the voicemail message.

## Set Up Visual Voicemail

Setting up Visual Voicemail follows many of the same procedures as setting up traditional Sprint voicemail. You should set up your Sprint voicemail and personal greeting as soon as your phone is activated. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

Note: To set up your traditional voicemail box, see Set Up Voicemail.

- 1. Press Home > Voicemail.
- 2. Touch **Personalize now** and follow the system prompts to:
  - Create a password (part of standard voicemail).
  - Record your name announcement.
  - Record your greeting.
- 3. When prompted to enter information, touch **Dialpad** to bring up the onscreen dialpad to enter your numeric responses.

**Important: Voicemail Password** – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

- 4. Once you have completed the setup process, return to the voicemail page (see step 1).
- 5. Touch the **Welcome to Voicemail** message on the screen to play a brief explanation of the voicemail services.

### Review Visual Voicemail

Visual Voicemail lets you easily access and select which messages you want to review.

1. Press **Home** > **Voicemail**. You will see the voicemail inbox.



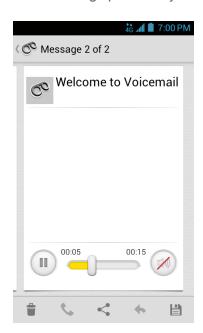
**Note:** Touch **Inbox** at the top left on the screen to move to other folders, such as **Trash** or **Archive**.

2. Touch to play all the new messages.

- or -

Touch a message to play it.

3. The following options may be available while reviewing a voicemail message:



- The bar provides a visual timeline for the current message. Touch and drag this bar to scrub through the message to different points.
- Touch to pause the playback. Touch to resume.
- Touch or to turn the speakerphone on or off during playback.
- Touch to delete the current voicemail message. The message will be moved to the trash folder.
- Touch to call the number the message came from.
- Touch to share the message. Select an available method and follow the onscreen instructions.
- Touch to reply to the message via text or voice message.
- Touch to archive the message. The message will be moved to the archive folder.
- Touch to move the message to Inbox.

**Tip:** More options may be available by touching and holding a message, such as or to mark the message as read or unread, or to empty the trash folder.

# Listen to Multiple Voicemail Messages

When you are done listening to a voicemail message you can easily access other voicemail messages without returning to the main voicemail screen.

- 1. Listen to the current voicemail message.
- 2. Swipe your finger left or right to display the next or previous message. (It will begin playing automatically.)

You can navigate through voicemail messages as frequently as you'd like. You can even move to the next or previous message before you're finished listening to the current one.

# Compose a Message

Record a voice message and share it.

- 1. Press Home > Sin > Voicemail > 4.
- 2. Touch to start recording.
- 3. Touch to stop recording.
- 4. Touch to review the recorded message.
  - Touch > Re-record to discard the current message and start a new recording.
- 5. Touch to select a method to share the recorded message and follow the onscreen instructions.
  - You will be asked to set a Display name if it is not set.

### Configure Visual Voicemail Settings

The Visual Voicemail settings menu lets you access settings for notifications, pictures, greetings, and more.

- 1. Press Home > Voicemail.
- 2. Press **Menu** > **Settings**. Select an option to change its settings.
  - **Personalize voicemail** to change your voicemail greeting for incoming calls and update password. See Change Your Main Greeting via the Voicemail Menu.
  - Notifications to determine how you are notified of new voicemails.
  - Delete messages to set the timing to permanently delete the messages in the trash folder.
  - **Display name** to enter a name that is attached to your outgoing voicemails as part of an identification string. See Edit the Display Name via the Voicemail Menu.
  - View quick tips tutorial to display some quick tips for using visual voicemail.
  - Help to go to the help page of Visual Voicemail.
  - Send feedback to send your feedback on the visual voicemail.
  - Check for update to search for an update to your Visual message software.
  - About Voicemail to view build information about the current visual voicemail application.

**Tip:** You can restore messages you have sent to the trash folder. Touch **Inbox** > **Trash**, touch and hold the message you want to restore to the inbox, and then touch the restore icon.

Note: Voicemail settings can also be accessed by pressing Home > > Menu > Settings > Voicemail.



## Change Your Main Greeting via the Voicemail Menu

Your main greeting can be changed directly via the Visual Voicemail system. This direct access saves you from having to navigate within the voicemail menu.

- 1. Press Home > Voicemail.
- 2. Press Menu > Settings > Personalize voicemail.
- 3. Touch **OK** to connect to the Sprint voicemail system. Follow the prompts to change your current greeting.

### Edit the Display Name via the Voicemail Menu

From your Visual Voicemail menu, you can quickly change the name or number attached to your voice messages.

- 1. Press Home > Voicemail.
- 2. Press Menu Settings > Display name.
- 3. Touch the existing identification field and enter a new identifying name or number (used to identify you to recipients of your voice messages).
- 4. Touch **OK** to save your information.

# Voicemail (Traditional)

In addition to Visual Voicemail, your phone and Sprint service always offer traditional voicemail service accessed through the Phone application.

### Set Up Voicemail

You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated. Always use a password to protect against unauthorized access. Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off.

- 1. Press Home > > > .
- 2. Touch and hold 1 to dial your voicemail number.
- 3. Follow the system prompts to:
  - · Create your password.
  - Record your name announcement.
  - Record your greeting.

**Important: Voicemail Password** – Sprint strongly recommends that you create a password when setting up your voicemail to protect against unauthorized access. Without a password, anyone who has access to your phone is able to access your voicemail messages.

### Voicemail Notification

There are a couple of different ways your phone alerts you to a new voicemail message.

- By sounding the assigned notification sound.
- By vibrating the phone when the vibrate setting is on.
- By displaying within the Notifications area of the Status bar when new unheard voicemail message(s) is received. The figure is the number of new messages. This icon means you have ten unheard new messages.

Note: When you are roaming off the Nationwide Sprint Network, you may not receive notification of new voicemail messages. Sprint recommends that you periodically check your voicemail by dialing 1 + area code + your wireless phone number. When your voicemail answers, touch and enter your password. Roaming rates apply when you access voicemail while roaming off the Nationwide Sprint Network.

**Note:** Your phone accepts messages even when it is turned off. However, your phone notifies you of new messages only when it is turned on and you are in a Sprint service area.

## Retrieve Your Voicemail Messages

You can review your messages directly from your wireless phone (using either traditional voicemail or Visual Voicemail) or from any other touch-tone phone.

### Use Traditional Voicemail to Access Your Messages

- 1. Press Home > > .
- 2. Touch and hold 1 ... If prompted, enter your voicemail password.
- 3. Follow the voice prompts to listen to and manage your voicemail messages.

#### Use Visual Voicemail to Access Your Messages

- 1. Press Home > Voicemail.
- 2. Touch an entry to listen to the message.

**Note:** Depending on your plan, you may be charged for airtime minutes when you are accessing your voicemail from your wireless phone.

#### Use Another Phone to Access Messages

- 1. Dial your wireless phone number.
- 2. When your voicemail answers, press the asterisk key on the phone (\*).
- 3. Enter your password.

# Phone Call Options

Your phone application provides many useful features and options to help you make the most of your calling experience.

### In-call Options

While you're on a call, you will see a number of onscreen options. Touch an option to select it.



- Add call: Touch to initiate a 3-way call.
- End: End the current call.
- **Dialpad/Hide:** Toggle the appearance of the onscreen dialpad to enter additional numbers such as an extension or access code.
  - For example: When you call your bank's 800 number, use your dialpad to enter your account number and PIN.
- Mute: Mute the microphone ( off ) during an active call, or unmute the microphone ( off ).

Note: If Mute is activated, the speaker mode is deactivated.

• Speaker: Route the phone's audio through the speaker ( ) or through the earpiece ( ).

**Warning:** Because of higher volume levels, do not place the phone near your ear during speakerphone use.

Press **Menu** during a call to display a list of additional in-call features. Touch an option to select it.

Contacts: Display your contacts list.

■ **Bluetooth:** Route the phone's audio through a connected Bluetooth headset (On) or through the speaker (Off).

### Caller ID

Caller ID identifies a caller before you answer the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, follow these steps.

- 1. Press Home > > .
- 2. Touch \* 6 \* 7 \*
- 3. Enter a phone number.
- 4. Touch

To permanently block your number, call Sprint Customer Service.

### Call Waiting

When you're on a call, Call Waiting alerts you to incoming calls by sounding two beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if available).

To respond to an incoming call while you're on a call:

Flick . This puts the first caller on hold and answers the second call.

To switch back to the first caller:

Touch Switch calls.

Note: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing \* 7 before placing your call. Call Waiting is automatically reactivated once you end the call.

# 3-Way Calling

With 3-way calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

- 1. On the Phone screen, enter a number and touch (or place a call from Log or Contacts).
- Once you have established the connection, touch Add call, and dial the second number (or place the call from Logs or Contacts). This puts the first caller on hold and dials the second number.
- 3. When you're connected to the second party, touch **Merge calls**. Your conference call is now in session.
- 4. To end the 3-way call, touch

**Note:** If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

# Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone when you have activated Call Forwarding.

Note: You are charged a higher rate for calls you have forwarded.

To activate Call Forwarding:

- 1. Press Home > > > .
- 2. Touch \* 7 2 405
- 3. Enter the area code and phone number to which you want your calls forwarded.
- 4. Touch . You will hear a tone to confirm the activation of Call Forwarding.

To deactivate Call Forwarding:

- 1. Press Home > > > .
- 2. Touch \* 7 0±
- 3. Touch Solution. You will see a message and hear a tone to confirm the deactivation.

# Set Up Speed Dialing

You can store up to 98 numbers in your phone's speed dial memory.

To assign a speed dial number to a contact:



- 2. Press Menu > Speed dial setup.
- 3. Touch **Add speed dial** next to the location number you want to assign a number to.
- 4. Select a contact and, if the contact has more than one number, select a number.

To remove a number from a speed dial location:

- 1. Press Home > .
- 2. Press Menu > Speed dial setup.
- 3. Touch the assigned contact you want to remove and touch **Remove** > **OK**.

To replace a number in a speed dial location:

- 1. Press Home > .
- 2. Press Menu > Speed dial setup.
- 3. Touch the assigned contact you want to replace and touch **Replace**.
- 4. Select a contact and, if the contact has more than one number, select a number.

# Call Logs

The Call log tab of the Phone application lists max. 500 recent incoming, outgoing, and missed calls.

### View Call Logs

- 1. Press Home >> .
- 2. Touch the Call log tab to display the Call log list.
  - You can determine if an entry was an incoming, outgoing, or a missed call from the icons shown below.







#### Call Log Options

■ To make a call from the Call logs, see Call from Call Logs.

For additional options:

- 1. Press Home > .
- 2. Touch the Call log tab to display the Call log list.
- 3. Touch a listing to display the options:
  - Touch to send a text message.
  - Touch 2 to view the contact.
  - Touch + to add the number to People.
  - Press Menu > Remove from call log to remove the log.
  - Press **Menu** > **Edit number before call** to edit the number before calling.

### Clear Call Logs

Use the menu option to clear your Call logs.

- 1. Press Home > \( \sqrt{1}
- 2. Touch the Call log tab to display the Call log list.
- 3. Press Menu > Clear call log > OK.

# Call Settings

Your phone's Call Settings menu lets you configure your voicemail options and a number of other settings for the phone application.

#### North American Dialing

- 1. Press Home >
- 2. Press Menu > Settings.

3. Select the **North American dialing** check box when placing international calls while in the United States or Canada. See Call Using the Plus (+) Code.

#### International Dialing

- 1. Press Home > .
- 2. Press Menu > Settings.
- 3. Clear the **North American dialing** check box and touch **Internationaldialing** to set the international dialing code when placing international calls from outside the United States or Canada. See Make and Receive Worldwide Calls.

### TTY Mode

A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your phone and TTY device will connect using a special cable that plugs into your phone's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your Sprint service, please call Sprint Customer Service using the state

Telecommunications Relay Service (TRS) by first dialing 

The provide the state TRS with this number: 866-727-4889.

To turn TTY Mode on or off:

- 1. Press **Home** > .
- 2. Press Menu > Settings > TTY mode.
- 3. Touch TTY Full, TTY HCO, or TTY VCO to turn TTY mode on.

- or -

Touch TTY Off to turn TTY mode off.

**Note:** When enabled, TTY mode may impair the audio quality of non-TTY devices connected to the headset jack.

### Warning: 911 Emergency Calling

Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

# Sprint Direct Connect

Sprint<sup>®</sup> Direct Connect<sup>®</sup> on your Sprint phone offers instant, two-way "walkie-talkie-style" communication between you and your family, friends, and co-workers, all at the click of a button. Perfect for get-in get-out conversations such as checking status, getting information, getting directions, or coordinating with others—fast. Call Alert sends an alert to other Direct Connect users to let them know you want to reach them.

**Important:** Currently, Sprint Direct Connect is not available on the **LTE** network. To use Sprint Direct Connect, select the **CDMA only** mode in the **Network mode** setting. See When You Subscribe to Sprint Direct Connect Services.

# About Sprint Direct Connect

Learn the services available with Sprint Direct Connect.

The following Sprint Direct Connect services are available:

- **Direct Connect**® Allows two-way radio communication with other Direct Connect users.
- **Group Connect**® Creates and manages groups in Contacts, "on the fly," or online to connect instantly with up to 20 other Direct Connect users at the same time. (Currently Sprint phones do not support Group Connect calls with Nextel or PowerSource phones.)
- **TeamDC**<sup>SM</sup> and **Opt-In TeamDC** Create a group online that allows nationwide group calling with up to 200 other Direct Connect users (with Sprint phones only). With TeamDC and Opt-In TeamDC, all members can access the most up-to-date group list on their phones.

# Before Making Your First Direct Connect Call

To enable Direct Connect on your phone, a Sprint Customer Service representative must add Direct Connect services to your account. Please call Sprint Customer Service at **1-888-211-4727** for more information.

**Important:** When the Direct Connect feature is active, your phone's data services are enabled.

# Your Direct Connect Number

Your Sprint phone allows you two different options for your Direct Connect number.

Your Direct Connect number will be one of the following:

- Separate number (DC ONLY) Your Direct Connect number is a unique number (not your wireless number). It is made up of three sets of digits separated by asterisks (for example, 444\*5555\*111).
- A single number Your Direct Connect number is the same as your wireless number (for example, 555-555-1234).

### Dial Direct Connect Numbers

Understand the types of Direct Connect numbers for making Direct Connect calls.

- If the person you are calling has a separate number for Direct Connect, make sure you dial any asterisks (\*) in the number. If you are saving the number in your Contacts, choose DC ONLY for the phone type.
- If the person you are calling has a single number for both voice calls and for Direct Connect, use that ten-digit phone number to make Direct Connect calls. You do not need to add any asterisks (\*) to the number. If you are saving this number in your Contacts, choose other than DC ONLY for the phone type.

**Tip:** Users with a Nextel phone must always add asterisks (\*) between sets of numbers to dial Direct Connect numbers. If you use a single number, make sure to tell your contacts with Nextel phones to dial the number using asterisks (\*) in place of hyphens (for example, 555\*555\*1234).

**Tip:** One way to easily ensure that your contacts have your correct number is to call them so that they can save your number from their Call logs. Ask them for their contact information. Remember you will need all digits of the number to make a successful call. Also, if they have a Nextel phone or a separate number for Direct Connect, you will need to enter asterisks (\*) between sets of numbers.

### Save a Direct Connect Number

You can store Direct Connect numbers in your Contacts just like traditional phone numbers.

- 1. Use your dialpad to enter a Direct Connect number.
  - The Direct Connect number may be the ten-digit wireless phone number of the contact.
    - or –
  - The Direct Connect number may be a unique number made up of three sets of digits separated by asterisks (for example, 444\*5555\*111). When saving this type of number, always include the asterisks (\*).

- 2. Press Menu > Add to contacts.
- 3. To add the number to an existing contact, touch the contact, select a number type for the new number, and then touch **OK**.

-or-

To add the number as a new contact, touch **CREATE NEW CONTACT**, enter the name and any additional information, and then touch **DONE**. See Add a Contact.

- When selecting a number type for the entry:
  - Select DC ONLY if the Direct Connect number is different from the wireless phone number. Make sure to include the asterisks (\*) between the sections of a DC ONLY number.
  - Select other than **DC ONLY** if the wireless phone number and the Direct Connect number are the same.

**Note:** All Direct Connect users with Nextel or PowerSource phones must ALWAYS use an asterisk (\*) between sets of digits, even if they are calling another user whose Direct Connect number is the same as their wireless phone number. Make sure to include the asterisks when giving your number to a Nextel or PowerSource user (for example, if your number is 555-555-1234, when giving it to a Nextel or PowerSource user, it should be 555\*555\*1234).

### Display Your Direct Connect Number

Your Direct Connect number and other information about your phone and account will be displayed.

■ Press Home > Menu > System settings > About phone > Status.

### Make and Answer Direct Connect Calls

You can make a Direct Connect call by entering a Direct Connect number manually or by selecting an entry containing a Direct Connect number in your Contacts or History. For information on saving Direct Connect numbers to Contacts, see Save a Direct Connect Number.

## Make a Direct Connect Call by Entering a Number

Place a Direct Connect call by entering a Direct Connect number with your keypad.



DC Call List Tab
Touch to display the
Direct Connect call
Contacts.

- 1. Press Home > >
- 2. Enter a Direct Connect number.
  - The Direct Connect number may be the ten-digit wireless phone number of the person you are calling.

-or-

If calling a Nextel customer, the Direct Connect number may have three parts with an asterisk between each part (for example: 444\*5555\*111). When dialing or saving this type of number, always include the asterisks (\*\*).

- 3. Press and release the Direct Connect button (DC button) on the side of your phone.
  - Pressing and releasing the DC button "pings" the recipient. The recipient's phone emits an
    incoming tone and displays your name or number. If available, he or she can choose to
    respond and begin the conversation.

- Alternatively, you can hold the button and speak after you first press and hear the tone. In this case, your voice will broadcast instantly over the recipient's speaker. Pinging the recipient's phone by pressing and releasing may avoid unintentional interruptions.
- 4. After the recipient accepts your call:
  - Wait for "Push to Talk" to appear onscreen.
  - Press and hold the DC button.
  - Wait for a tone to sound and "Me" to appear onscreen before you begin talking.
- 5. Release the DC button to listen.
- 6. Touch to end the call.

**Note:** All Direct Connect calls end automatically if there is no activity on the call for several seconds.

### Make a Direct Connect Call from Contacts

Place a Direct Connect call to the Direct Connect numbers stored in your Contacts.

- 1. Press Home > People > .
- 2. Touch an entry you want to place a Direct Connect call.
- Touch the number with "DC ONLY" or "Direct Connect XXX" under it.

-or-

Touch **Direct Connect** or press the DC button, and select a number.

- Select the Remember this choice check box first if you want to select the number as
  default for a Direct Connect call to the contact.
- 4. Press and release the DC button.
- 5. Continue the Direct Connect call as described previously.

### Make a Direct Connect Call Using a Speed Dial Number

Place a Direct Connect call to assigned speed dial numbers. See Set Up Speed Dialing for information on assigning speed dial numbers.

- 1. Press Home > \ > \ \ >
- 2. Enter a speed dial number and press and release the DC button.
- 3. Press and release the DC button.

4. Continue the Direct Connect call as described previously.

### Make a Direct Connect Call from Recent DC's

Place a Direct Connect call from your Direct Connect Call logs.

1. Press **Home** > > > > > > > 0.

-or-

Press the DC button to display your Direct Connect (including Call Alert and Invite) Call logs. See One Touch DC.

- 2. Touch next to the entry you want to place a Direct Connect call.
- 3. Continue the Direct Connect call as described previously.

**Tip:** To redial your most recent Direct Connect call, press the DC button on the recent DC's screen.

### Make a Direct Connect Call from the DC Call List

The DC Call list contains the number and group you can place a Direct Connect call to.

- 1. Press **Home** > > **>**.
- 2. Touch an entry to place a Direct Connect call.
- 3. Continue the Direct Connect call as described previously.

### **Availability Notifications**

You will receive a message when you place a Direct Connect call to a contact and that contact is on another call. You can press the DC button to try again, or you may be able to send a request to be notified when the contact becomes available.

To send a request:

Touch Notify when available.

When you receive a requested notification, you can respond in various ways. If you receive a notification while in a DC call, touch **Call back** to finish the current call and respond to the notification.

To return the call:

- 1. With the notification displayed, press and hold the DC button.
- 2. Continue with the Direct Connect call as previously detailed.

To place a voice call:

Press the speaker button.

To dismiss a notification:

■ Touch Ignore.

#### Answer Direct Connect Calls

When you receive a Direct Connect call, you hear an incoming tone or the phone vibrates, depending on your settings. You will see the Direct Connect number and the caller's name (if available) on your screen. You may also hear the caller's voice through the speakerphone. Default for Direct Connect calls is speakerphone on. You can turn the speakerphone off and listen to Direct Connect calls through the earpiece as you would a regular call, or you can listen through a headset.

- 1. Press the speaker button to either enable or disable the Direct Connect speakerphone feature.
  - If you enable the Direct Connect speakerphone ( ), you will hear the caller's voice through the speakerphone on the front of the phone.
  - If you disable the Direct Connect speakerphone ( ), you will only hear the caller's voice through the earpiece.
- 2. Accept the incoming call. If available, the caller's name and Direct Connect number also appear on the display.
- 3. When the caller has finished speaking, you will hear a tone and see "**Push to Talk**" on the display.
- 4. Press and hold the DC button and wait for a tone to sound and a message ("**Me**") to appear onscreen. Continue the Direct Connect call as described previously.

Tip: Touch to dismiss an incoming Direct Connect call.

**Tip:** Press **Menu** > **Bluetooth** to route the audio through a paired Bluetooth device.

#### Convert a Direct Connect Call to a Phone Call

- 1. While on a Direct Connect call, touch Convert call.
- 2. Read the message, and then select a number (if more than two numbers are available) or touch **Convert call**. Your phone ends the Direct Connect call and dials the selected number.

**Tip: Quieting incoming calls and increasing your privacy.** When you are in an area where incoming Direct Connect calls may disturb others, or if you wish to increase the privacy of your calls, please set your speakerphone to "off" and your ringer to "vibrate." When the speakerphone is off, Direct Connect calls use the phone's earpiece and microphone, while still utilizing the DC button. You may also use an earbud or other hands-free device for increased convenience.

### End a Direct Connect Call

There are two ways to disconnect a Direct Connect call.

- Do nothing; the call will automatically end after several seconds if neither party presses the DC button.
  - -or-



### Call Alerts

Call Alerts let you notify others that you want to communicate with them using Direct Connect. When a user receives a Call Alert, the phone sounds a tone and displays your name or Direct Connect number.

### Send a Call Alert

Send a notification to start a Direct Connect call.

- 1. Press Home > > > Lenter a Direct Connect number and press Menu > Send Call alert.
  - or -

Touch on the Contacts details screen, the Recent DC's details screen, the DC Call list screen, or the Quick contact screen.

**Note:** When sending a Call Alert, make sure you select the Direct Connect number for the person you are trying to reach.

2. Touch **Add text** and select a text, if you want to attach a preset text to the alert.

**Important:** Preset text messages with Call Alerts can only be sent to and from Direct Connect users with Sprint phones. If you send a Call Alert with text to another Direct Connect subscriber without this capability (such as a Nextel user), the user will receive the Call Alert but will not receive the text message.

Note: There is no additional charge to send preset text messages with Call Alerts.

3. Press and release the DC button. (The receiving phone emits an incoming tone and displays an alert.)

**Tip:** If you get an error message saying that your contact "is not reachable via Direct Connect" or "this number is not DC capable," please check to see that you have entered or highlighted a valid Direct Connect number.

## Reply to a Call Alert

Call Alerts continue to repeat for a set amount of time or until you return the call or dismiss the alert. See Call Alerts to adjust the settings. If you receive a Call Alert while in a DC call, touch Call back to finish the current call and respond to the Call Alert.

To reply to a Call Alert:

- 1. With the Call Alert displayed, press and hold the DC button to return the call.
- 2. Continue with the Direct Connect call as previously detailed.

To place a voice call:

Press the speaker button.

To dismiss a Call Alert:

■ Touch **Dismiss**.

## **Group Connect**

A Group Connect call is a Direct Connect call made to up to 20 Direct Connect users with Sprint phones nationwide at one time.

You can make a Group Connect call in several different ways:

- By setting up a group entry in Contact on your phone.
- By using the Sprint Mobile Sync tool at sprint.com. See Sprint Mobile Sync.
- By selecting or entering multiple numbers for a one-time call.

For information on creating groups and storing them in Contacts, see Add a Group Connect Contact.

**Important:** When making a Group Connect call or creating a group list for Group Connect calls in Contacts, you must select an entry's Direct Connect—capable number. If you select a number that is not Direct Connect—capable, the name will be added to the list, but Group Connect calls will not go through to that group member.

## Make Group Connect Calls

You can make Group Connect calls by selecting saved groups from your Contacts, selecting from group calls saved in Call log, or by creating groups for one-time use.

### Make a Group Connect Call from Contacts

- 1. Press Home > People > 1.
- 2. Touch I next to the group entry you want to place a Group Connect call.
- 3. Continue the Group Connect call in the same manner as a one-to-one Direct Connect call.

**Note:** Only one person at a time may speak on a Group Connect Call.

4. When you are finished, touch to end the call. (By default, when you end a Group Connect call that you initiated, all other participants are dropped from the call. To change this option, see Group Call Options.)

**Note:** If you get an error message saying that your contact "is not reachable via Direct Connect" or "this number is not DC capable," please check to see that you have entered or highlighted a valid Direct Connect number.

**Note:** Currently Sprint phones do not support Group Connect calls with Nextel and PowerSource phones. This enhancement is planned for future implementation. If your calls are not going through, please check to see whether your contact is using a Sprint phone.

### Make a Group Connect Call from Recent DC's

- 1. Press **Home** > > > > > > > > > > > > > > > > > ...
- 2. Touch next to the group entry you want to place a Group Connect call to.
- 3. Continue the Group Connect call as described previously.

#### Make a Group Connect Call from the DC Call List

- 1. Press **Home** > \ > \.
- 2. Touch a group entry to place a Group Connect call.
- 3. Continue the Group Connect call as described previously.

### Make a Group Connect Call without Saving the Group

- 1. Press Home > People > .
- 2. Press Menu > DC Multiple.
- 3. Select entries from the People list.
- 4. When you have finished selecting entries, press the DC button.
- 5. Continue the Group Connect call as described previously.

### Join or Rejoin a Group Connect Call

If you are not available at the beginning of a Group Connect call, or if you drop off the call temporarily, you can rejoin the in-progress Group Connect call.

- 1. Press **Home** > > > > > > > > 0.
- 2. Touch next to the group entry you want to join or rejoin.
- 3. Continue the Group Connect call as described previously.

**Tip:** You may also join or rejoin a Group Connect call from your Contacts. Touch **)** next to the group entry.

**Note:** If the Group Connect call has already ended, pressing the DC button initiates a new Group Connect call.

Note: If you do not want to participate in a Group Connect call, touch

## Group Connect Call Information

Your phone's display may show some useful information during a Group Connect call.

During a Group Connect call, the following information may appear on your screen:

- The name of the group.
- The name or Direct Connect number of the person speaking.
- The number of group members who are connected to the call out of the number invited (for example, 4 out of 6).

## **TeamDC**

TeamDC lets Direct Connect users make group calls to up to 200 other users nationwide. With TeamDC, any Direct Connect or Sprint user can create a TeamDC group online, which the system then automatically pushes to all the group members' phones. Once a user creates and distributes a TeamDC group, any member of the group can make a TeamDC call to the entire group. If the user who created the group makes any changes to the group, the system automatically sends updates to the members' phones.

**Note:** The TeamDC feature supports group calls only with Direct Connect users with Sprint phones. You cannot include users with Nextel phones in TeamDC groups.

## Set Up a TeamDC Group

Any Direct Connect subscriber on a Sprint phone can create TeamDC groups online. Only the TeamDC group creator or an account administrator may modify a group member list once he or she has created it.

- 1. Sign on to your account at sprint.com.
- 2. From your account summary page, click **My device & media > Contacts > Launch Mobile**Sync > My Contacts > Add group > TeamDC.
- Add TeamDC members directly (using Direct Connect numbers) or select individual members or groups from your Contacts list.
- 4. **(Optional)** Click **Set Talker Priority** to select a Talker Priority for each group member (default is **Medium**).
  - You can assign a priority of **Low**, **Medium**, or **High** to each member.
  - During a TeamDC call, members with a higher Talker Priority can "break in" when members with a lower priority are speaking.

**Note:** Talker Priority: The optional TeamDC "Talker Priority" feature lets you define a priority level (Low, Medium, or High) for each member of a TeamDC group. When a TeamDC call is active, members with a higher priority may interrupt a member with a lower priority while that member is speaking. By default, the system sets all members of a TeamDC group to a "Medium" priority level.

5. Click **Save** to save the TeamDC group and distribute it to the other group members.

## Update TeamDC Groups

Connect to the network to keep your TeamDC groups' list up-to-date.



- 2. Select a TeamDC entry and touch on the bottom of the screen.
  - Your phone will connect to the network and retrieve a current list of TeamDC groups for your account.

### Make a TeamDC Call

Place a call to the members in a TeamDC group.

- Press Home > People > Pe
  - Press Home > > > > > > > > > > > > O.
- 2. Touch next to the TeamDC group you want to make a TeamDC call.

Tip: You can touch an entry from Home > > > .

- 3. Continue the TeamDC call as any other Direct Connect or Group Connect call.
- 4. When you are finished, press to end the call. (By default, when you end a TeamDC call that you initiated, all other participants are dropped from the call. To change this option, see Group Call Options.)

## Join or Rejoin a TeamDC Call

If you are not available at the beginning of a call, or if you drop off the call temporarily, you can rejoin the in-progress TeamDC call.

- 2. Touch next to the TeamDC group you want to make a TeamDC call.
- 3. Continue the TeamDC call as described previously.

**Tip:** You may also join or rejoin a TeamDC call from your Contacts. Touch **?** next to the TeamDC group.

Note: If the TeamDC call has already ended, pressing the DC button initiates a new TeamDC call.

## Remove Yourself from a TeamDC Group

You may have the option to remove yourself from a TeamDC group.

- 1. Press Home > People > People > .
- 2. Touch an entry to display the TeamDC group details screen.
- 3. Press Menu > Remove Me.
- 4. Touch Remove.

**Note:** This action also deletes the TeamDC group you belonged to from your Contacts.

**Note:** TeamDC group membership can either be forced or non-forced. With a forced TeamDC group, an end user on the same account cannot be removed from the group, whereas a user not on the same account can.

### TeamDC Call Information

Your phone's display may show some useful information during a TeamDC call.

During a TeamDC call, the following information may appear on your screen:

- The name of the group.
- The name or Direct Connect number of the person speaking.
- The number of TeamDC members who are connected to the call out of the number invited (for example, 4 out of 6).

## Opt-In TeamDC

Opt-In TeamDC works like a chatroom. You can make and manage Opt-In TeamDC groups in the same way as you would for TeamDC groups on the Web. You can also send an Invite during an Opt-In TeamDC call to the group members who have not yet joined the call. (See Send an Invite during a call.)

### Scan Lock

At any given time, you can specify which TeamDC and Opt-in Team DC groups you wish to be active on your phone. You can either participate in all TeamDC and Opt-in TeamDC calls for which you are a member, or select specific groups to be active.

- 1. Press Home > People > Pople > .
- 2. Press Menu > List TeamDC Group > Menu > Scan lock.
- 3. Select an option:
  - Receive all TeamDC calls to allow TeamDC calls, Opt-In TeamDC calls, and Invites for all groups.
  - Select which TeamDC calls to receive to allow TeamDC calls, Opt-In TeamDC calls and Invites for certain groups only. Select the groups and touch **OK**.

## Invites

You can send an Invite to initiate a Group Connect call. When the group members receive an Invite, their phones sound a tone and display your name (if it is in Contacts).

While on a call, you may also send an invitation message to a specific Contacts entry, or to the group members who have not joined the call yet.

## Send an Invite

You can send an Invite to initiate a call. You can also send an Invite during a call to those who have not joined the call yet.

#### Send an Invite to start a call

To send an Invite to start an Opt-In TeamDC call:

- 1. Select a group from Recent DC's or Contacts and touch next to the Opt-In TeamDC entry.
- 2. When the group is not active, a message appears. Read the message and touch **Invite**.

### Send an Invite during a call

To send an Invite during an Opt-In TeamDC call to the group members who have not joined the call vet:

While on an Opt-In TeamDC call, touch Send invites.

To send an Invite during a Direct Connect or Group Connect call to a personal or group Contacts entry:

- 1. While on a Direct Connect or Group Connect call, touch **Add to call**.
- 2. Select an entry from the displayed list.
- 3. Touch Invite.

## Reply to an Invite

Respond to an Invite to return the call, place a voice call, or dismiss it. If you receive an Invite while in a DC call, touch **Call back** to finish the current call and respond to the Invite.

To reply to an Invite:

- 1. With the DC Invite displayed, press and hold the DC button to return the call.
- 2. Continue with the Direct Connect call as previously detailed.

To place a voice call:

Press the speaker button.

To dismiss an Invite:

Touch Ignore.

# **Direct Connect Settings**

Some Direct Connect settings menus are available when you subscribe to Sprint Direct Connect services.

### Turn Direct Connect On and Off

By default, your phone's Direct Connect feature is turned on.

- 1. Press Home > Menu > System settings > Direct Connect settings > Direct Connect.
- 2. Touch On or Off.

Your phone displays the DC Off icon ( ) on the status bar when Direct Connect is turned off.

**Note:** Sprint Direct Connect is not available in LTE/CDMA mode. See When You Subscribe to Sprint Direct Connect Services.

**Note:** Disabling Direct Connect from your phone's settings menu does not affect your subscription status to Sprint Direct Connect services.

### **Direct Connect Permissions**

You can control which numbers can reach your phone using Direct Connect.

### Set Permissions Approach

- 1. Press Home > Menu > System settings > Direct Connect settings > Permissions > Choose approach.
- 2. Touch Accept all DC calls, except those from numbers I block. or **Reject all DC calls, except** those from numbers I allow.
- 3. Touch OK.

#### **Edit Permissions List**

To add an entry to the list:

- 1. Press Home > Menu > System settings > Direct Connect settings > Permissions.
- 2. Touch Edit block contacts list or Edit allow contacts list.
- 3. Touch **Add new** and select an option:
  - New number: Enter a number and name and touch.
  - From contacts: Select entries from the People list.
  - From recent DC's: Select entries from the recent DC's list.
- 4. Touch Add or OK.

To remove an entry from the list:

- 1. Press Home > Menu > System settings > Direct Connect settings > Permissions.
- 2. Touch Edit block contacts list or Edit allow contacts list.
- 3. Touch the delete icon next to the listing you want to remove.

## Group Call Options

Set the way to end a group call you initiated.

- 1. Press Home > Menu > System settings > Direct Connect settings > Group call options.
- 2. Select an option:
  - Allow the call to continue.: Keeps the call active even after you hang up. The call will remain active until the last member disconnects.
  - End the call for everyone.: Terminates the call session for all connected members when you hang up.

### DC Headset Mode

You can use the headset button as the DC button.

- 1. Press Home > Menu > System settings > Direct Connect settings.
- 2. Select the **DC** headset mode check box to enable the function.

### One Touch DC

You can select the function of the DC button when you press it in standby mode. By default, it displays your Direct Connect (including Call Alert and Invite) Call logs. You can also select to enable or disable the assigned function of the DC button when the phone's display is off in idle state.

To assign a function to the DC button:

- 1. Press Home > Menu > System settings > Direct Connect settings > One touch DC
- 2. Touch **Action** and select an option.
  - Launch DC call log list to display your Direct Connect Call logs.
  - Launch contacts list to display your Contacts list.
  - **DC** selected contact to place a Direct Connect call to a selected number. Select **Contacts**, **Recent DC's**, or **New number** and enter or select the number to specify.
  - **DC most recent number** to place a Direct Connect call to the latest number listed in your Direct Connect Call logs.
  - Off to disable one touch DC.
- 3. Touch **Action when screen off** and select an option.
  - Enable to enable the one touch DC function even when the screen is off.
  - **Disable** to disable the one touch DC function when the screen is off.

# Beep During a DC Call

While on a DC call, you can control the beep sound for missed DC calls, Invites, Call Alerts and Availability Notifications.

- 1. Press Home > Menu > System settings > Direct Connect settings.
- 2. Select the **Beep during DC call** check box to hear the sound during DC calls, or clear the check box to mute it.

# People

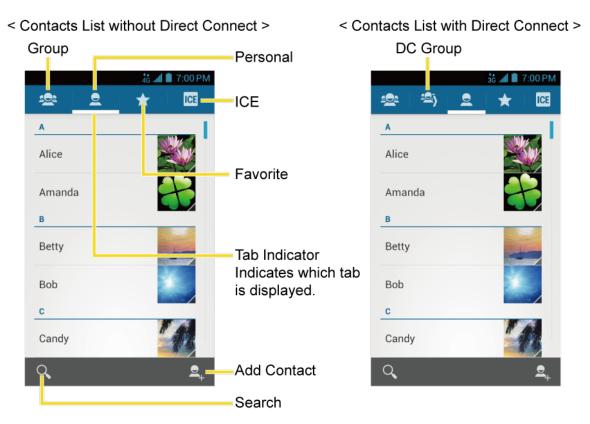
The People application lets you store and manage contacts from a variety of sources, including contacts you enter and save directly in your phone as well as contacts synchronized with your Google Account, your PC, compatible email programs.

# Get Started with People

Before using People, it's best to learn a few basics.

#### **Contacts List**

■ Press **Home** > **!!!** > **People**. You will see the Contacts list.



- **Group:** Touch to display the Group of contacts.
- **DC Group:** Touch to display the DC Group of contacts.
- Personal Contact: Touch to display the individual contacts.
- **Favorite:** Touch to display your favorite contacts.

- ICE: Touch to display your ICE (in case of emergency) contacts and your information.
- Add contact: Touch to add a contact. See Add a Contact.
- Add group: Touch to add a group contact. See Add a Group Contact.
- Add Group Connect contact: Touch to add a Group Connect contact for Direct Connect calls. See Add a Group Connect Contact.
- Search: Touch to search a contact.

Scroll through the list to view all your contacts. To see a specific entry, scroll to it and touch it.

**Tip:** If you have a lot of contacts stored, you'll see a slider on the right when you're flicking up or down the list. To go directly to a letter, touch and hold the slider and drag it to a letter.

### **Contacts List Options**

- 1. Press Home > People.
- 2. Press **Menu** to display the contacts list options:
  - List TeamDC Group: Displays a list of TeamDC groups. You can select a group to be active on your phone. See Scan Lock.
  - **DC Multiple:** Selects contacts and place a DC call. See Make a Group Connect Call without Saving the Group.
  - Contacts to display: Selects contacts to be displayed on People. See Display Options.
  - Import/export: Imports/exports contacts from/to the microSD card or shares your visible contacts.
  - Accounts: Opens the Accounts & sync settings screen. See Accounts & Sync Settings.
  - **Settings:** Opens the Display options page. You can select how your contacts are displayed. See Display Options.

### **Display Options**

Select which contacts to be displayed on People.

- 1. Press Home > People > .
- 2. Press Menu > Contacts to display.
- 3. Select an option:

- All contacts: Displays all the contacts you save.
- **Customize:** Selects the contacts to display. Touch an account and select the types of contacts to be displayed by checking them, or uncheck those types you don't wish to display. Touch **OK**.

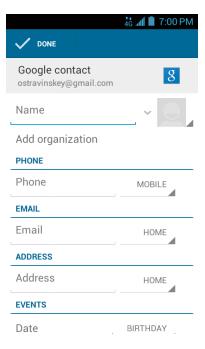
You can also select how your contacts to be displayed.

- 1. Press Home > People.
- 2. Press Menu > Settings.
- 3. Set the following options:
  - Sort list by to choose how your contacts are sorted.
  - View contact names as to choose how your contacts name is displayed.

## Add a Contact

Enter details such as name, phone numbers, email addresses, mailing addresses, and more.

- 1. Press Home > People > .
- 2. Touch to add a contact.
  - You may be prompted to select a type of the contact:
    - Select an account to save contacts to from the displayed list.
    - Touch Add new account to save contacts to a new account. Select Google or Corporate.
    - They will be synced automatically with your Google Account online.
- 3. Use the keyboard to enter as much information as you want.



- Touch the picture icon to assign a picture to the contact. See Assign a Stored Picture to a Contact or Assign a New Picture to a Contact.
- Name
- Add organization
- PHONE
- EMAIL
- ADDRESS
- EVENTS
- GROUPS
- Add another field: Touch to include additional information such as IM, Notes, Nickname, Website, etc.

**Note:** To select a type (label) for a phone number, email address, or postal address (such as MOBILE, HOME, WORK, etc.), touch the type to the right of the field and select the appropriate type.

**Note:** To add more phone numbers, email addresses, etc., touch **Add new** under the current numbers or addresses.

4. When you have finished adding information, touch **DONE**.

## Save a Phone Number

You can save a phone number to People directly from the phone dialpad.

- 1. Press Home > > .
- 2. Enter a phone number and press **Menu** > Add to contacts.
- 3. To add the number to an existing contact, touch the contact, select a number type for the new number, and then touch **OK**.

-or-

To add the number as a new contact, touch **CREATE NEW CONTACT**, enter the name and any additional information, and then touch **DONE**. See Add a Contact.

## Edit a Contact

Once you've added a contact, you can add or edit any of the information in the entry, assign a caller ID picture, customize with a unique ringtone, and more.

#### Add or Edit Information for a Contact

Use the Edit contact menu to add or edit information for an existing contact.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and then press **Menu** > **Edit**.
- 3. Touch any field you want to change or add. See Add a Contact.
- 4. Add or edit the information, and then touch **DONE**.

**Note:** To select a type (label) for a phone number, email address, or postal address (such as MOBILE, HOME, WORK, etc.), touch the type to the right of the field and select the appropriate type.

**Note:** To add more phone numbers, email addresses, etc., touch **Add new** under the current numbers or addresses.

#### Assign a Stored Picture to a Contact

The Edit contact menu lets you assign a picture stored in your phone's memory or SD card to a contact.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and then press **Menu =** > **Edit**.
- 3. Touch the contact icon to the right of the name.
- 4. Touch **Choose photo from Gallery** and select a location.
- 5. Touch a picture to select it.
  - You may be prompted to size the picture for use with contacts. Touch and drag the square to frame the portion of the picture to use. Touch and drag the side of the square to resize the square and touch CROP.
- 6. Touch **DONE** to save the contact.

### Assign a New Picture to a Contact

Follow the instructions to take a new picture and assign it directly to an existing contact.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and then press **Menu =** > **Edit**.
- 3. Touch the contact icon to the right of the name.
- 4. Touch Take photo.
- 5. Touch to take a picture. If you're satisfied with the picture, touch **OK** to continue.
  - You may be prompted to size the picture for use with contacts. Touch and drag the square to frame the portion of the picture to use. Touch and drag the side of the square to resize the square and touch CROP.
- 6. Touch **DONE** to save the contact.

### Assign a Ringtone to a Contact

Know who's calling without looking at your phone by assigning a specific ringer to a contact.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and then press **Menu** > **Set ringtone**.
- 3. Touch an available ringtone.
  - When you touch a ringtone, you will hear a sample.
- 4. Touch **OK** to assign the ringtone.

### Assign a Vibration to a Contact

You can assign a specific vibration pattern to a contact.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and press **Menu** > **Set vibrate**.
- 3. Touch an available vibration.
  - When you touch a vibration, you will feel a vibration.
- 4. Touch **OK** to assign the vibration.

#### Add a Contact to Favorites

The Favorites tab of the Phone menu is a listing that can help you quickly access your most used or preferred contacts entries.

- 1. Press Home > People > 1.
- 2. Touch a contact.
- 3. Touch the star at the upper right corner. The star turns to white.

#### Send a Contact's Call to Voicemail

You can transfer your contact's voice call to voicemail anytime you receive it.

- 1. Press Home > People > .
- 2. Touch a contact to display it and press **Menu** .
- 3. Check All calls to voicemail.

#### Delete a Contact

You can delete a contact from the contacts details page.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and press **Menu** > **Delete**.
- 3. Touch OK.

# Add a Group Contact

Create a group contact with your personal contact entries in People.

**Note:** In order to create a group contact, you may first sync your phone with a Google or Corporate account. See Synchronize Contacts for instructions on how to sync your phone to an account.

- 1. Press Home > People > People > .
- 2. Touch to add a group contact.
- 3. Enter the group's name.
- 4. Type the person's name. As you type, matching entries in your People will come up. Touch an entry to select it.
- 5. Repeat step 4 to select all the members in the group.
- 6. Touch **DONE**.

# Edit a Group Contact

Manage the group contacts you create.

Add or Remove the Group Contact, or Rename the Group

- 1. Press Home > People > People > .
- 2. Touch an entry and press **Menu** > **Edit**.
- 3. The following options are available:
  - Touch the group's name to rename it.
  - Touch **Type person's name** to add an entry to the group.
  - Touch X next to the entry you want to remove from the group.
- 4. Touch DONE.

### Delete a Group Contact

- 1. Press Home > People > People >
- 2. Touch an entry and press **Menu** > **Delete** > **OK**.

## DC Group Contact

Your phone stores Group Connect entries, TeamDC entries, and Opt-In TeamDC entries in DC group contact. You can store up to 25 Group Connect entries. Each Group Connect entry can contain up to 20 members for making Direct Connect group calls. Currently, Sprint phones do not support Group Connect calls with Nextel or PowerSource phones. When creating a group entry, please make sure to include only users with Sprint phones. The TeamDC and Opt-In TeamDC entries are created and managed online. See TeamDC.

## Add a Group Connect Contact

Create a Group Connectcontact withyourpersonal contact entries in People.

- 1. Press Home > People > People >
- 2. Touch to add a DC group contact.
- 3. Touch Add new and select the entries from the available list and touch OK.
- 4. Touch **OK** and enter the group's name.
- 5. Touch **DONE**.

## Edit a Group Connect Contact

Manage the Group Connect contacts you create.

### Add or Remove the Group Connect Contact, or Rename the Group

- 1. Press Home > People > People > .
- 2. Touch an entry and press **Menu** > **Edit**.
- 3. The following options are available:
  - Touch the group's name to rename it.
  - Touch Add new to add an entry to the group.
  - Touch × next to the entry you want to remove from the group.
- 4. Touch DONE.

### Delete a Group Connect Contact

- 1. Press Home > People > People > .
- 2. Touch an entry and press **Menu** > **Delete** > **OK**.

# ICE (In Case of Emergency)

Registering ICE information might help rescue workers, such as paramedics and police officers, as well as hospital personnel identify your primary contact or special medical need you might have in case of emergency.

To register an ICE contact:

- 1. Press Home > People > ICE.
- 2. Touch ICE contacts > Menu
- 3. Touch **Add ICECall** or **Add ICE Text**. You can register one Call contact and up to four Text contacts.
- 4. Touch the entry to register.

To change or remove an ICE contact:

- 1. Press Home > People > ICE contacts.
- 2. Touch the contact to replace and touch **Change** to select another contact. Select a new contact from the displayed list.

-or-

Touch the contact to remove and touch **Remove > OK**.

To enter or edit the emergency message:

- 1. Press Home > People > ICE.
- 2. Touch Emergency message > Menu > Edit.
- 3. Enter or edit the message and touch **DONE**.

To enter or edit your own information:

- 1. Press Home > People > ICE.
- 2. Touch My information > Menu > Edit.
- 3. Enter or edit the necessary information and touch **DONE**.

To access the ICE information:

1. Touch ICE if it appears on the locked screen.

-or-

Flick if the slide screen lock is on, and press Home > People > ICE.

- 2. The following options are available:
  - Touch **My information** to display the registered information.
  - Touch OK to place a call to the ICE contact.
  - Touch OK to send a text message to the ICE contact. The GPS information will be attached to the message.

# Synchronize Contacts

Syncing data from your managed accounts lets you add and manage new or existing contacts from your online or remote accounts to your phone. Prior to syncing, you must have an active Google or corporate account with associated contacts, and be signed into your account with the phone.

With syncing, any contacts (with phone numbers, email addresses, pictures, etc.) are updated and synced with your phone.

For more information about syncing existing managed accounts, see Accounts & Sync Settings.

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch the account you want to sync your contacts with.
- 3. Touch Sync Contacts.

**Note:** The process of updating your contacts tab can take several minutes. If after 10-20 minutes, your list has not been updated, repeat steps 2 and 3.

Your People then reflects any updated contact information.

This update process works both ways. For example, any changes on the phone are updated to your Gmail contacts list after sync.

## Share a Contact

You can quickly share contacts using Bluetooth, email, Gmail, or text messaging.

- 1. Press Home > People > .
- 2. Touch a contact to display it, and press **Menu** > **Share**.
- 3. In the **Share contact via** menu, select a method:
  - **Bluetooth** to send the information via Bluetooth. See **Bluetooth** for information on pairing and sending via Bluetooth.
  - Email to send the information as an email attachment. If prompted, select an email account. Address the message, add a subject and a message, and then touch **Send**. See Compose and Send Email for details on sending email.
  - Gmail to send the information as a Gmail attachment. Address the message, add a subject and a message, and then touch Send. See Send a Gmail Message for details.
  - Messaging to send the information in a text message. Select a contact or enter a wireless
    phone number or email address, enter any additional information, and then touch Send. For
    more information on text messaging, see Text Messaging and MMS.

# Sprint Mobile Sync

You can add and edit all your contacts and groups, including TeamDC and Opt-In TeamDC groups, online using the Sprint Mobile Sync service.

With Sprint Mobile Sync you can:

- Add and edit contacts and groups. Use your computer to easily add, edit, and manage contacts and groups, and set up and manage TeamDC and Opt-In TeamDC groups.
- Synchronize and back up your contacts. Save all the contacts information from your phone in a secure location, and automatically synchronize new information from the computer to the phone and from the phone to the computer.
- Transfer contacts to a new phone. When you activate a new phone, Sprint Mobile Sync sends your existing contact information to the phone upon activation.
- Erase contact information from a lost phone. If your phone is lost or stolen, Sprint Mobile Sync can remotely remove all the contact information. You can then send the information to your replacement phone.

 Import and export contacts with online address books. Import or export contact information from or to Outlook, or other compatible databases.

### Access Sprint Mobile Sync Online

- 1. Sign on to your **My Sprint** page at sprint.com.
- 2. Click My device & media > Contacts > Launch Mobile Sync.

Follow the onscreen instructions to add, edit, and manage all your contact information.

# Accounts and Messaging

With Sprint service and your phone's messaging capabilities, you have the opportunity to share information through many different channels and accounts, including Gmail (Google), personal and corporate email, text and multimedia messaging, social networking accounts, and Google Talk.

# Gmail / Google

You will need a Google Account to access several phone features such as Gmail, Google Maps, Google Talk, and the Google Play Store applications. Before you are able to access Google applications, you must enter your account information. These applications sync between your phone and your online Google Account.

## Create a Google Account

If you do not already have a Google Account, you can create one online or using your phone.

**Note:** Although you need a Gmail account to use certain features of your phone, such as Google Play Store, you do not need to use Gmail as the default account for your phone.

### Create a Google Account Online

- 1. From a computer, launch a Web browser and navigate to google.com.
- 2. On the main page, click **Sign in > Create an account for free**.
- 3. Follow the onscreen prompts to create your free account.

### Create a Google Account Using Your Phone

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch ADD ACCOUNT > Google > New.
- 3. Enter your First name and Last name, and then touch **Next**.
- 4. Enter a desired Username, and then touch **Next**.
- 5. When prompted, enter and reenter a Password and touch **Next**.
- 6. Create a security question and answer, enter a secondary email address to help you recover your password if you ever lose it, and then touch **Next**.

**Note:** When setting up a new Google Account, either on your phone or online, you will be prompted to add a secondary email address. Enter a second Gmail address or any other email address from which you currently send and receive email. This address is used to authenticate your account should you ever encounter problems or forget your password. It is strongly encouraged for Android users so you can regain access to Google Mobile™ services and purchases on your phone.

- 7. Select if you join Google+ now.
- 8. Read and accept the Google Terms of Service, and then touch I accept.
- 9. Enter the letters from the Authenticating screen and then touch **Next**.
- 10. Select if you save your credit card information now to enable purchases at the Google Play Store.
- 11. Select the items you would like to sync with your phone and touch **Next**. Your account is displayed on the list.

## Sign In to Your Google Account

If you have a Google Account but have not yet signed in with your phone, follow these instructions to sign in to your Google Account.

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch ADD ACCOUNT > Google > Existing.
- 3. Enter your Gmail username and password, and then touch **Sign in**.
- 4. Select if you join Google+ now.
- 5. Select if you save your credit card information now to enable purchases at the Google Play Store.
- 6. Select the items you would like to sync with your phone and touch **Next**. Your account is displayed on the list.

## Access Gmail

Access your personal Gmail account directly on your phone.

- 2. Do any of the following:
  - View more email messages: If the inbox is full, swipe your finger up the screen to view more messages and conversations.

- Read a new email message: Touch the unread message or the conversation with an unread message (just-arrived items display in bold).
- Select messages and conversations: Touch the box before the email or conversation.
- View the inbox of your other Gmail account:
  - Touch the account name at the top of the inbox, and then touch the account you want to view.
- Refresh the inbox: Touch the sync icon  $\mathcal{C}$ .

## Send a Gmail Message

Use your phone to send Gmail messages.

- 1. Press Home > S Gmail.
- 2. In the inbox, touch +.
- 3. Enter the message recipient's email address in the **To** field. If you are sending the email message to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Touch a match to enter that address directly.

**Tip:** You can enter a name saved in People to call up the email address. Touch a match from an available list.

- 4. If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press **Menu** > **Add Cc/Bcc**.
- 5. Enter the subject, and then compose your email.

**Note:** If you want to attach a picture, press **Menu** > **Attach file**. Locate and then touch the picture you want to attach.

6. After composing your message, touch .

**Note:** While composing the message, press **Menu** > **Save draft** to save it as a draft. To view your draft messages, in the inbox, touch **Inbox** (top of the Gmail screen), and then touch **Drafts**.

**Note:** To view your sent messages, in the inbox, touch **Inbox** and then touch **Sent**.

## Read and Reply to Gmail Messages

Your phone allows you to access, read, and reply to all your Gmail messages.

- 1. Press Home > Gmail.
- 2. Touch a message to display it.

**Tip:** You can also access new messages through the Notifications bar. When a new Gmail message arrives, you'll see the icon in the status bar. Slide the bar down to display notifications. Touch a message to display it.

- 3. To reply to or forward a message:
  - Touch to reply to the message.
  - Touch > Reply all to reply to all recipients.
  - Touch > **Forward** to forward the message.
- 4. After composing your message, touch .

## **Email**

Use the Mail application to send and receive email from your webmail or other accounts, using POP3 or IMAP, or access your Exchange ActiveSync account for your corporate email needs.

### Add an Email Account

You can add several types of personal email accounts, such as POP3 and IMAP accounts, on your phone.

- 1. Press Home > Menu > System settings > Accounts & sync > ADD ACCOUNT > Email.
  - -or-

Press Home > Email.

- 2. Enter the Email address and Password for the email account and then touch Next.
  - Touching Next prompts your device to attempt a "regular" email setup and test the incoming and outgoing servers.
  - If you have custom settings you need to configure, touch **Manual setup** and enter your settings. These may include mail type, user name, password, server, security type, etc.
- 3. Touch the type of account, if prompted.

- 4. Confirm the Account settings and touch Next.
- 5. Enter the name to be displayed on your outgoing messages and touch **Next**. The inbox of the account is displayed.

**Important:** If the account type you want to set up is not in the phone database, you will be asked to enter more details. You should get all pertinent information for the email account, such as incoming and outgoing server settings, before you proceed.

## Add a Corporate Account

If you synchronize your phone with your corporate account, you can read, manage, and send email in the same easy way as with a POP3/IMAP account. However, you can also access some powerful Exchange features.

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch ADD ACCOUNT > Corporate.
- Enter the Email address and Password information and then touch Next. Consult your network administrator for further details:
  - Email address: your corporate email address.
  - Password: typically your network access password (case-sensitive).
- 4. Enter the **Username**, **Password**, **Server**, and **Domain** information:
  - Username: enter your network login username.
  - Password: typically your network access password (case-sensitive).
  - **Server:** your exchange server remote email address. Typically it is in the form mail.XXX.com. Obtain this information from your company's network administrator.
  - **Domain:** enter your network domain.
- 5. If your network requires SSL encryption, select the **Use secure connection (SSL)** check box and activate this additional level of security. If your exchange server requires this feature, leaving this field unchecked can prevent connection.
- 6. Touch Next.
- 7. If the onscreen activation disclaimer is displayed, touch **Next**.
- 8. Configure your **Inbox checking frequency**, **Days to sync** (days to synchronize between your phone and server), and activate any other email settings, then touch **Next**.

**Note:** Signal interruptions or incorrect user name or password information can cause completion issues.

9. Identify your new account with a unique name and touch **Next**.

**Note:** You can have multiple corporate email (Microsoft<sup>®</sup> Exchange ActiveSync<sup>®</sup>) accounts active on your device.

**Note:** Your corporate Exchange Server must support auto-detect for the phone to automatically set up the Exchange ActiveSync account. If your corporate Exchange Server does not support auto-detect, you will need to enter your Exchange Server settings after you touch **Next**. Ask your Exchange Server administrator for details.

## Compose and Send Email

Compose and send email using any account you have set up on your phone. Increase your productivity by attaching files such as pictures, videos, or documents to your email messages.

- 1. Press Home > Email.
- 2. On the email account inbox, touch -.

**Tip:** Touch the account name at the top of the screen to switch to a different email account.

3. Enter email addresses directly in the **To** field. If you're sending the email to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Touch a match to enter the address directly.

**Tip:** You can enter a name saved in People to call up the email address. Touch a match from an available list.

Tip: If you want to send a CC or a BCC of the email to other recipients, press Menu > Add Cc/Bcc.

- 4. Enter the subject, and then compose your message.
- 5. To add an attachment, press **Menu** > **Attach file**, and choose from the following options:
  - Pictures: Select photos from Gallery.
  - Videos: Select videos from Gallery.
  - Audio: Select sound files.
- 6. Touch to send the message immediately, or press **Menu** Save draft to save it as a draft.

**Note:** To open a draft email, in the email account inbox, touch **Inbox** (top of the Email screen) and then touch **Drafts**.

## View and Reply to Email

Reading and replying to email on your phone is as simple as on your computer.

- 1. Press Home > Email.
- 2. On the email account inbox, touch the message you want to view.

Tip: Touch the account name at the top of the screen to switch to a different email account.

3. Touch , or touch > **Reply all**, to reply to the message.

## Manage Your Email Inbox

Your email inbox provides management options for viewing, sorting, and deleting your email messages.

#### View Your Email Inbox

- 1. Press Home > Email.
- 2. Touch the email account at the top of the screen to select a different inbox.

#### Refresh an Email Account

Whatever your automatic synchronization settings are, you can also synchronize your sent and received email messages manually at any time.

While viewing the account you want to synchronize, touch \(\mathcal{Z}\).

### Delete an Email Message

- 1. On the email account Inbox, select the check box next to the message you want to delete.
- 2. Touch .

### Delete Multiple Email Messages

- 1. On the email account inbox, select the check box next to the messages you want to delete.
- 2. Touch .

## General Email Settings

You can edit the general settings of your email.

- 1. Press Home > Email.
- 2. Press Menu Settings > General:

- Auto-advance: Choose which screen to show after you delete a message.
- Message text size: Select the message text size.
- Reply all: Check if you want to display "Reply all" option as default.
- Ask to show pictures: Touch if you want to be asked before pictures in messages to be displayed.

## **Email Account Settings**

You can edit settings for your individual email accounts, such as email address and password, name display and signature, frequency of retrieval, and more.

- 1. Press Home > Email.
- 2. Press Menu > Settings.
- 3. Select the email account you want to edit.
- 4. Set the following options. Some options are available to corporate account only:
  - Account name: Edit your account name.
  - Your name: Edit your name displayed on your emails.
  - **Signature:** Create an email signature for your outgoing emails.
  - Quick responses: Edit the text you frequently insert when composing emails.
  - Inbox view: Select how the inbox is displayed from Normal View and Conversation View.
  - **Default account:** Check to assign this account as the default email used for outgoing messages.
  - Inbox check frequency: Select the time interval used by your phone to check your new emails from Automatic (Push), Never, Every 5 minutes, Every 10 minutes, Every 15 minutes, Every 30 minutes, and Every hour.
  - **Enable Peak-Time:** Set the two sets of time intervals to check your new emails one for peaktime and the other for off peak-time.
    - **Frequency during Peak-Time:** Select the time interval used by your phone to check your new emails during peak time.
    - **Frequency during Off Peak-Time:** Select the time interval used by your phone to check your new emails during off peak time.
    - Peak-Time schedule: Set a period of time to be the peak time according to the days of the week.

- Days to sync: Set a period of time to synchronize your account.
- Sync email: Check to synchronize your email.
- Sync contacts: Check to synchronize your contacts.
- Sync calendar: Check to synchronize your calendar.
- Download attachments: Check if you want to automatically download attachments via Wi-Fi
- **Email notifications:** Check to display the email notification icon on the status bar when a new mail is received.
  - Choose ringtone: Select a ringtone for new email messages.
  - **Vibrate:** Select a vibration pattern for new email messages.
- **Incoming settings:** Adjust the incoming email parameters, such as username, password, and other incoming connection parameters (ex: IMAP server).
- Out of office settings: Set your current status and your message to reply automatically while you are out of the office.
- Remove account: Touch to remove the account.

### Delete an Email Account

If you no longer want an email account on your phone, you can delete it through the mail settings menu.

- 1. Press Home > Email.
- 2. Press Menu > Settings.
- 3. Select the account you want to delete.
- 4. Touch Remove account > OK.

# Text Messaging and MMS

With Text Messaging (SMS), you can send and receive instant text messages between your wireless phone and another messaging-ready phone.

Multimedia messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows.

See your service plan for applicable charges for messaging.

## Compose Text Messages

Quickly compose and send text messages on your phone.

- 1. Press Home > Simple > Messaging.
- 2. On the Messaging screen, touch +. The Compose screen opens.
- 3. Fill in one or more recipients. You can:
  - Enter phone numbers or email addresses in the To field. If you're sending the message to several recipients, separate the phone numbers or email addresses with a comma. As you enter information, any matching phone numbers or addresses from your contacts list are displayed. Touch a match to enter that number or address.



Note: You can add a subject line by touching Menu > Add subject.

- 4. Touch **Type message** and then start composing your message.
- 5. When done, touch to send the text message.

## Send a Multimedia Message (MMS)

When you need to add a little more to a text message, you can send a multimedia message (MMS) with pictures, recorded voices, audio or video files, or slideshows.

- 1. Press Home > Messaging.
- 3. Fill in one or more recipients. You can:
  - Enter phone numbers or email addresses in the To field. If you're sending the message to several recipients, separate the phone numbers or email addresses with a comma. As you enter information, any matching phone numbers or addresses from your contacts list are displayed. Touch a match to enter that number or address.

Note: You can add a subject line by pressing Menu > Add subject.

- 4. Touch **Type message** and then start composing your message.
- 5. Touch and select from the following file attachments:
  - Pictures: Open Gallery to attach a photo from your storage card.
  - Capture picture: Open the camera application to take a photo and attach it.
  - Videos: Open Gallery to attach a video from your storage card.
  - Capture video: Open the video camera application to record a video and attach it.
  - Audio: Select a ringtone and attach it.
  - Record audio: Open the sound recorder application to create a recording and attach it.
  - Slideshow: See Create a Slideshow for details.
- 6. To make changes to your attachment, touch **Replace** or **Remove**.
- 7. Touch to send the MMS message.

#### Create a Slideshow

In a multimedia message, you can add slides, each containing a picture, video, or audio.

- 1. In the multimedia message you're composing, touch > Slideshow.
- 2. To compose your slideshow, do any of the following:
  - Touch Add slide to create a new slide. (This is a placeholder for new images to be added, similar to a playlist.)
  - Touch the created slide (example, Slide 1), touch Add picture, and then select the picture you want to add to the slide.
  - Touch the text field below the image to enter a caption for the picture.

- Touch Preview (to preview the slide), Replace picture (to delete the currently selected picture), Remove slide, or press Menu > Add music, Add slide, Duration, or Layout.
- When finished, touch **Done** to attach the slideshow to your message.
- 3. When you have finished composing the multimedia message, touch or **Send**.

## Save and Resume a Draft Message

While composing a text or multimedia message, press **Back** > **Yes** to save your message as a draft.

To resume composing the message:

- 1. Press Home > Messaging.
- 2. On the Messaging screen, touch the message to resume editing. "Draft" in red appears at the right of the message in the list.
- 3. When you finish editing the message, touch or

## New Messages Notification

Depending on your notification settings, the phone will play a ringtone, vibrate, or display the message briefly in the status bar when you receive a new text or multimedia message. To change the notification for new text and multimedia messages, see Text and MMS Options for details.

A new message icon also appears in the notifications area of the status bar to notify you of a new text or multimedia message.

To open the message, slide the status bar down to open the Notifications panel. Touch the new message to open and read it. For information on reading and replying to messages see Managing Message Conversations.

## Managing Message Conversations

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads in the Messaging screen. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen.

### Read a Text Message

- Do one of the following:
  - On the Messaging screen, touch the text message or message thread to open and read it.
  - If you have a new message notification, slide the status bar down to open the Notifications panel. Touch the new message to open and read it.

To return to the Messaging screen from a text message thread, press Back

**Note:** To view the details of a particular message, in the message thread, touch the message to open the options menu, and then touch **View details**.

**Note:** If a message contains a link to a Web page, touch the message and then touch the link to open it in the Web browser.

**Note:** If a message contains a phone number, touch the message and then touch the phone number to dial the number or add it to your contacts.

## View a Multimedia Message (MMS)

- 1. Press Home > > Messaging.
- 2. On the Messaging screen, touch a multimedia message or message thread to open it.
- 3. Touch the attachment to open it.
- 4. To save the attachment to the storage card, touch and hold the message, and then touch **Save** attachment on the options menu.

**Note:** When **Auto-retrieve** in MMS settings is disabled, only the message header is downloaded. To download the entire message, touch the **Download** button at the right side of the message. For details, see Text and MMS Options.

**Note:** If you are concerned about the size of your data downloads, check the multimedia message size before you download it.

## Reply to a Message

- 1. Press Home > > Messaging.
- 2. On the Messaging screen, touch a text or multimedia message thread to open it.
- 3. Touch the text box at the bottom of the screen, enter your reply message, and then touch or

**Note:** To reply to a text message with a multimedia message, open the text message and touch . The text message is automatically converted into a multimedia message.

## Delete a Message Thread

- 1. Press Home > > Messaging.
- On the Messaging screen, touch and hold the message thread that you want to delete. The thread is highlighted and the number of the selected thread appears next to Choose conversations.

**Tip:** Repeat step 2 to select multiple threads.

- 3. Touch
- 4. When prompted to confirm, touch **Delete**.

## Delete a Single Message

- 1. While viewing a message thread, touch and hold the message that you want to delete.
- 2. From the options menu, touch **Delete**.
- 3. When prompted to confirm, touch **Delete**.

## View Contact Information from a Message

When you have received a message from someone in your stored contacts, you can touch the contact's picture or icon in the message thread to open a menu of options. Depending on the stored contact information, you can view the contact details, phone or send an email message to the contact, and more.

# Text and MMS Options

The messages settings menu lets you control options for your text and MMS messages including message limits, size settings, and notifications.

- 2. On the Messaging screen, press **Menu** > **Settings**. You can set the following:

## Storage Settings

- Delete old messages: Automatically delete older messages when the set limits are reached.
- **Text message limit:** Choose the maximum number of text messages to store in each conversation thread.
- Multimedia message limit: Choose the maximum number of MMS messages to store in each conversation thread.

### Text (SMS) Messages Settings

- **Emergency Alerts:** Sets the federally supervised cell phone alert services to send out broadcast SMS messages for public warning:
  - **Presidential:** Receives an emergency presidential alert. (Presidential is always grayed out [not selectable] and cannot be excluded.)
  - **Imminent Threat Extreme:** Select this option if you want to receive emergency alerts in an extreme emergency situation (an extraordinary threat to life or property).
  - **Imminent Threat Severe:** Select this option if you want to receive emergency alerts in a severe emergency situation (a significant threat to life or property).
  - Amber: Select this option if you want to receive alerts related to missing or endangered children.
  - **EmergencyAlerts Test:** Select this option if you want to receive a test message to make sure that the alert messages can be successfully received.
  - **Help:** Displays the help information for Emergency Alerts.

#### Multimedia (MMS) Messages Settings

- Auto-retrieve: Select this option to automatically retrieve all your multimedia messages completely. When selected, the multimedia message header plus the message body and attachments will automatically download to your phone. If you clear this check box, only the multimedia message header will be retrieved and shown in your Messaging screen.
  - Roaming auto-retrieve: Automatically retrieve all your messages completely when roaming. This may incur significant phone charges.

#### **Notifications Settings**

- **Notifications:** Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.
  - **Choose ringtone:** Select a ringtone that is specific to new text and multimedia messages. Note that the ringtone briefly plays when selected.
  - **Vibrate:** Select this option if you want the phone to vibrate when a new text or multimedia message arrives.

# Social Networking Accounts

Stay in touch on the go with all your social networking accounts.

## YouTube

YouTube™ is a video sharing website on which users can upload and share videos. The site is used to display a wide variety of user-generated video content, including movie clips, TV clips, and music videos, as well as video content such as video blogging, informational shorts and other original videos.

## Open YouTube

■ Press Home > Sim> YouTube.

Note: Terms of Service may appear. Touch Accept, if you agree to the Terms of Service.

#### Watch YouTube Videos

- 1. On the YouTube screen, touch a video.
- Touch the screen to show the progress bar at the bottom. Touch the screen while the bar is displayed to pause/play the video. Move the slider on the bar to the left or right to rewind or fastforward the video.

#### Search for Videos

- 1. On the YouTube screen, touch at the upper right of the screen to open the search box.
- 2. Enter the keyword to search. Search results appear below the status bar.
- 3. Touch one of the results, or touch or or
- 4. Scroll through the results and touch a video to watch it.

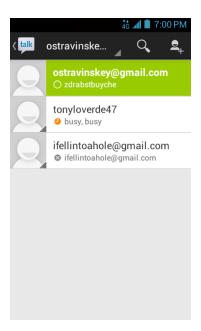
# Google Talk

Google Talk is the instant messaging program provided by Google. Google Talk lets you chat with other people that also have a Google Account. Your Google Talk account is based on the Google Account set on your phone.

## Sign In and Chat

You need to sign in the Google Talk before starting chatting.

• Press Home > Talk to open Google Talk.



#### Add New Friends

You can add only people who have a Google Account.

1. On the friends list screen, touch +



- 2. Enter the Google Talk ID or the Gmail address of the person you want to add.
- 3. Touch **DONE**.

#### View Your Invitations

On the friends list screen, the friends you invited appear offline until they accept your invitation.

## Accept or Cancel Invitations

On the friends list screen, touch **Chat invitation**. When an invitation pop-up window appears, touch Accept or Cancel.

### Change Your Online Status Message

- 1. On the friends list screen, touch your email address at the top of the list.
- 2. Touch the status and select the status you want from the menu.
- 3. Touch the text box below the online status, and then type your status message.
- 4. Press Back

#### Start a Chat

- 1. Touch a friend on the friends list.
- 2. Touch the text box, and then type your message.
- 3. Touch

#### Switch Between Active Chats

You can conduct multiple chats at the same time and switch between active chats.

• On the friends list screen, touch the friend you want to chat with.

### Close a Chat

- or -

On the friends list screen, press **Menu =** > **End all chats**. All the chats will be closed.

## Manage Your Friends

Friends on the friends list screen are sorted according to their online status and are listed alphabetically.

#### View the Friends List

You can sort your friends as you like.

- On the friends list screen, press **Menu** > **Display options**.
- Availability to show the friends that you frequently chat with first and now available first.
- Name to sort all your friends by name.
- **Recency** to show the friends that you frequently chat with first.

#### **Block Friends**

You can block friends from sending you messages.

- 1. On the friends list screen, touch the name of the friend you want to block.
- 2. Press **Menu** > **Friend info** > **Block**. That friend is removed from your friends list and is added to the blocked friends list

#### **Unblock Friends**

- 1. On the friends list screen, press **Menu** > **Settings** and touch your account.
- Touch Blocked friends.
- 3. On the blocked friends list, touch the name of the friend you want to unblock.
- 4. Touch **OK** to confirm.

## Mobile Indicators

Mobile indicators allow you to check your friend's device.

#### Check Friends' Devices

You can see which phones your friends are using to chat in Google Talk.

- If "on Mobile Device" appears under your friend's name, it indicates that your friend is using an Android phone.
- If an email address is displayed, it indicates that your friend is using a computer.

## Display a Mobile Indicator

You can choose to show a mobile indicator along with your name to let your friends know the type of wireless device you are using.

- 1. On the friends list screen, press **Menu** > **Settings**.
- 2. Touch your account name and check **Mobile indicator**.

# Sign Out

Follow the steps to sign out from the Google Talk.

■ On the friends list screen, press **Menu** ■ > **Sign out** to sign out from Google Talk.

# Google Talk Settings

You can manage the Google Talk settings as you like.

- 1. On the friends list screen, press **Menu** > **Settings**.
- 2. Touch your account name and touch any of the following to change the settings.

- Mobile indicator: Select to allow your friends to see the type of wireless device you are using. See Mobile Indicators.
- Away when screen off: Select to show your status as away when the screen is turned off.
- **Invitation notifications:** Select to show a notification in the status bar when someone invites you to become a friend.
- **IM notifications:** Select whether to open a dialog, show a notification, or do nothing when a new instant message is received.
- Notification ringtone: Select if you want the phone to ring when a new instant message is
  received. On the ringtone menu, touch a ringtone to play the tone briefly, and then touch OK
  to confirm the selection. Select Silent if you do not want the phone to ring when a new
  instant message is received.
- Vibrate: Select if you want the phone to vibrate when a new instant message is received.
- **Video chat notifications:** Select whether to open a dialog or to show a notification when a new voice or video chat invitation arrives.
- Video chat ringtone: Select if you want the phone to ring when a new voice or video chat invitation arrives. On the ringtone menu, touch a ringtone to play the tone briefly, and then touch **OK** to confirm the selection. Select **Silent** if you do not want the phone to ring when a new voice or video chat invitation arrives.
- **Vibrate:** Select if you want the phone to vibrate when a new voice or video chat invitation arrives.
- **Default video effect:** Select to set the level of the image stabilization.
- Blocked friends: Select to show your blocked friends list.
- Clear search history: Select to delete the Google Talk search history.
- Manage account: Select to open the Accounts & sync settings menu.
- Terms & privacy: Select to show the Google legal information.

# Apps and Entertainment

All your phone's features are accessible through the Apps list.

**Note:** Available applications and services are subject to change at any time.

# Google Play Store App

Google Play™ is your digital content destination to discover Android apps, books, movies, music and much more on your device and on the web. Choose from a wide variety of free and paid content ranging from productivity apps and games to bestselling books and blockbuster movies and music. When you find what you want, you can easily download and install it on your phone.

To access the Google Play Store app, you must first connect to the Internet using your phone's Wi-Fi, Sprint 4G, or data connection and sign in to your Google Account. See Web and Data and Sign In to Your Google Account for details.

**Important:** Sprint's policies often do not apply to third-party applications. Third-party applications may access your personal information or require Sprint to disclose your customer information to the third-party application provider. To find out how a third-party application will collect, access, use, or disclose your personal information, check the application provider's policies, which can usually be found on their website. If you aren't comfortable with the third-party application's policies, don't use the application.

# Find and Install an App

When you install apps from the Google Play Store app and use them on your phone, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your phone. Download and install only apps that you trust.

- 1. Press Home > Play Store.
- 2. When you open the Google Play Store app for the first time, the Terms of Service window will appear. Touch **Accept** to continue.
- 3. Find an app you want and touch it to open its details screen.



**Note:** The Google Play Store screen shots and options may vary depending on the version installed on your phone. Your Google Play Store app will update automatically when available.

- 4. Touch an app to read a description about the app and user reviews.
- 5. Touch **Install** (for free applications) or the price icon (for paid applications).

**Note:** You need a Google Wallet account to purchase items on Google Play. See Create a Google Wallet Account to set up a Google Wallet account if you do not have one.

6. The subsequent screen notifies you whether the app will require access to your personal information or access to certain functions or settings of your phone. If you agree to the conditions, touch **Accept & download** (for free applications) or **Accept & buy** (for paid application) to begin downloading and installing the app.

If you selected a paid application, after touching **Accept & buy**, you're redirected to the Google Wallet screen to pay for the application before it's downloaded to your phone.

**Warning: Read the notification carefully!** Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you touch **OK** on this screen, you are responsible for the results of using this item on your phone.

# Create a Google Wallet Account

You must have a Google Wallet account associated with your Google Account to purchase items from the Google Play Store app.

Do one of the following:

On your computer, go to wallet google.com to create a Google Wallet account.

-or-

The first time you use your phone to buy an item from Google Play, you're prompted to enter your billing information to set up a Google Wallet account.

**Warning:** When you've used Google Wallet once to purchase an application from the Google Play Store app, the phone remembers your password, so you don't need to enter it the next time. For this reason, you should secure your phone to prevent others from using it without your permission. (For more information, see Security Settings.)

# Request a Refund for a Paid App

If you are not satisfied with an app, you can ask for a refund within 15 minutes of the purchase, unless otherwise stated by the app developer. Your credit card is not charged and the app is uninstalled from your phone.

If you change your mind, you can install the app again, but you can't request a refund a second time.

- 1. Press Home > Play Store.
- 2. Press Menu > My Apps.
- 3. Touch the app to uninstall for a refund. The details screen for the app opens.
- 4. Touch **Refund**. Your app is uninstalled and the charge is cancelled.

# Open an Installed App

There are options for opening an installed app.

- On the status bar, check if you see the icon. If you see the icon, open the Notifications panel, and then touch the app to open it.
  - -or-
- 1. Press Home > .
- Locate the app and touch the icon.
  - -or-
- 1. Press Home > Play Store.
- 2. Press Menu > My Apps.

- 3. Locate the app and touch it.
- 4. Touch Open.

# Uninstall an App

You can uninstall any app that you have downloaded and installed from the Google Play Store app.

- 1. Press Home > Play Store.
- 2. Press Menu > My Apps.
- 3. On the **INSTALLED** screen, touch the app you want to uninstall, and then touch **Uninstall**.
- 4. When prompted, touch **OK** to remove the app from your phone.
  - -or-
- 1. Press Home > Menu > System settings > Apps.
- 2. Touch the **DOWNLOADED** tab, touch the app you want to uninstall, and then touch **Uninstall**.
- 3. When prompted, touch **OK** to remove the app on your phone.
- 4. Touch OK.

# Get Help with Google Play

The Google Play Store app offers an online help option if you have questions or want to know more about the app.

Press Menu > Help and select a browser to use. The Web browser will take you to the Google Play Help Web page.

# Navigation

Your phone offers a number of location-based navigation programs to help you figure out where you are and get you where you're going.

## Google Maps

Use the Google Maps app to determine your location, find directions, browse local businesses and attractions, rate and review places, and more.

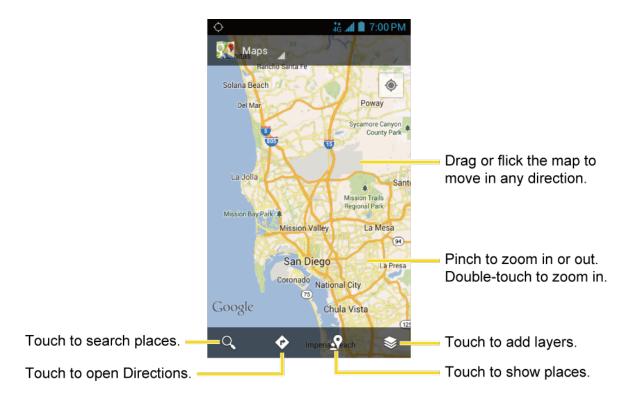
#### **Enable Location Services on Your Phone**

Before using any location-based services, you must enable your phone's GPS location feature. For more information about location services, see Location Services Settings.

- 1. Press Home > Menu > System settings > Location services.
- 2. Select the check boxes for your location options.
  - Google's location service uses Wi-Fi and mobile networks to determine location.
  - **GPS satellites** uses GPS to provide location accurate to street level.
  - NMEA output enables GPS-NMEA location data output via USB cable.
  - Location & Google search allows Google to use your location data for improved search results and other services.
- 3. When prompted, touch Agree.

## Open Google Maps

■ Press Home > S > Maps.



#### Find Your Current Location

Note: Don't forget to set your location sources.

On the Google Maps screen, touch . A blinking blue arrow indicates your current location on the map. This feature is available when **Google's location service** or **GPS satellites** is enabled. See Enable Location Services on Your Phone.

## Search Maps

- 1. On the Google Maps screen, touch .
- Type the place that you want to search. You can enter an address, a city, or type of establishment.

**Tip:** Touch to search by speaking the location you are searching.

- 3. Touch or o. A callout label appears on the map to indicate the location.
- 4. Touch the callout to open the menu for the location.

#### Add Map Layers

Layers allow you to view locations and additional info overlaid on the map.

To access layers, touch while in the Maps screen. Then select **Layers**.

- **Traffic:** Add this layer to view real-time traffic conditions with roads marked in color-coded lines that indicate the traffic condition. This mode is available in selected areas only.
- **Satellite:** Add this layer to use the same satellite data as Google Earth. The images are not real-time and are approximately one to three years old.
- **Terrain:** Add this layer for a shaded relief view of topographic features.
- **Transit Lines:** Add this layer to provide geographic representations of transit lines. This mode is available in selected areas only.
- Latitude: Add this layer to see your friends' locations and share yours with them. You may sign in with your Google Account to use this feature.
- My Maps: Adds this layer to display Google My Maps on Google Maps of your phone.
- Bicycling: Adds this layer to provide the road map suitable for bicycling.
- Wikipedia: Adds this layer to provide a list of Wikipedia articles that are geo-referenced. An extract of the Wikipedia article can be accessed by clicking on the icon, a link to the full version of the Wikipedia article is also available.

#### **Get Directions**

- 1. On the Google Maps screen, touch
- 2. Do one of the following:

- Touch **End point:** and type your destination or touch destination from the list
- 3. Select the way to get to the destination (by car, by train, or by foot).
- 4. Touch **GET DIRECTIONS**. The directions to your destination appear in a list or on the map. Touch **NAVIGATION** to open Google Navigation to navigate you to your destination.

### Clear the Map

When you have reached your destination, press **Menu** > **Clear Map** to reset the map.

# Scout™ by Telenav

Scout<sup>™</sup> by Telenav is a daily personal navigator that helps you get where you're going. It lets you see and hear turn-by-turn directions and it can provide important, personalized information about traffic and alternate routes.

### Install the Scout App on Your Phone

Before you use Scout on your phone, you must download and install the app from the Google Play Store app.

- 1. Press Home > Play Store.
- 2. Touch the Search icon and search for "scout."
- 3. Touch Scout by Telenav from the results list.
- 4. Touch Install, and then touch Accept & download.
- 5. When the download has completed, tap **Open**. To open the app from the home screen, touch > **Scout**.

#### **Enable Location Services on Your Phone**

Before using any location-based services, you must enable your phone's GPS location feature. For more information about location services, see Location Services Settings.

## Use Scout as Your Personal Navigator

- 1. Press Home > Scout.
- 2. When you open the Scout app for the first time, the Terms of Use window will appear. Touch **Accept** to continue.

- 3. Enter your wireless phone number and touch Continue.
- 4. When the setup process is finished, the Dashboard screen appears.
  - Touch Set Up Home, enter your home address and touch Submit. The time from your current location to the entered address will appear under Time to Home.
  - Touch **Set Up Work**, enter your work address and touch **Submit**. The time from your current location to the entered address will appear under **Time to Work**.
  - Touch Places and select a category. The matching information for the category appears.
  - Touch **Drive** and enter an address or touch a category to specify your destination. The route from your current location appears. Touch **Directions** to display a turn-by-turn directions.
  - Touch Maps and enter an address to see the location on a map. If available, touch Drive To
    to get directions to the place, Call to call the place, or Share to share the information.
  - Touch to activate the voice navigation service. Read the examples and say a command to get spoken turn-by-turn directions to guide you to your destination.
  - Touch Extras or press Menu > Settings to configure Scout's settings.

# Google Navigation

Google Navigation uses your current location (provided by GPS communication to your phone) to provide various location-based services.

- 1. Press Home > Navigation.
- 2. Read the onscreen disclaimer and touch **Accept**, if you agree.
- 3. Choose from the following onscreen options:
  - SHORTCUTS tab:
    - Speak destination to use the voice recognition feature to search for matching locations.
    - **Type destination** to manually enter a destination address.
    - **Go home** to show the route guidance to your home.
    - Map to open the Map application.
    - **RECENT DESTINATIONS** to display a recently searched route.
  - **STARRED** tab: to obtain directions to the locations that have been starred within Google Maps (maps.google.com).
  - **CONTACTS** tab: to receive turn-by-turn directions to the address stored for a selected contacts entry.

# Google Latitude

Google Latitude™ user location service lets you and your friends share locations and status messages with each other. It also lets you send instant messages and emails, make phone calls, and get directions to your friends' locations.

Your location is not shared automatically. You must join Latitude, and then invite your friends to view your location or accept their invitations.

#### Open Latitude

To join Latitude:

- 2. A description of Location Sharing will appear. To continue, touch **Share location with family or friends**.
- 3. Read the privacy policy. If you agree with it, touch Agree & Continue.

After you join Latitude, you can start sharing your locations with your friends. Only friends that you have explicitly invited or accepted can see your location.

To open Latitude after joining:

- 1. Press Home > Latitude.
- 2. Select the following options.
  - Touch MAP VIEW to see your friend on Google Maps.
  - Touch to invite your friend to Latitude.
  - Touch oto sign in Latitude.
  - Touch  $\subseteq$  to refresh the friend list.
  - Press **Menu** > **Location settings** > **Location reporting** to configure your location reporting and sharing.

#### **Invite Friends**

To share your location with friends and request to see their locations:

- 1. In Latitude, touch 4.
- 2. Choose how to add friends:

- Select from Contacts: Select any number of friends from contacts.
- Add via email address: Enter an email address and touch Add friends.
- 3. Confirm your friend is checked and touch Yes.

If your friends already use Latitude, they receive an email request and a notification on Latitude. If they have not yet joined Latitude, they receive an email request that tells them to sign in to Latitude with their Google Account.

### Accept an Invitation

When you get a sharing request from a friend, you see "... new sharing requests" message. Touch it and you can:

- Accept and share back: You can see your friends' locations, and they can see yours.
- Accept, but hide my location: You can see your friends' locations, but they can't see yours.
- Don't accept: No location information is shared between you and your friends.

You can change how your location is shared with each friend at any time. See Connect with Your Friends for details.

#### Show Your Friends

You can show your friends using the map view or the list view.

Map View:

Touch **MAP VIEW** on the Latitude screen. Google Maps<sup>™</sup> shows your friends' locations. Each friend is represented by a photo icon with an arrow pointing at his or her approximate location. If a friend has opted to enable city-level sharing, his or her icon will not have an arrow and it appears in the middle of the city. See Connect with Your Friends for more details.

To see your friend's profile and connect with him or her, touch the photo. This will display your friend's name, and then touch the balloon right above his or her icon.

List View:

To show a list of your friends, in Google Maps, touch **FRIENDS LIST**.

To see a friend's profile and connect with him or her, select your friend's name from the list.

#### Connect with Your Friends

Touch a friend's contact details balloon in map view or touch a friend in list view to open the friend's profile. In the profile screen, you can communicate with your friend and set privacy options.

- Map: Find a friend's location on the map.
- Directions: Get directions to the friend's location.
- Ping for check in: Send this friend a notification asking them to check in.

- Manage sharing: Select from the following:
  - Share best available location: Share your precise location information.
  - Share only city level location: Share only the city you are in, not the street-level location. Your friend can see your photo icon in the middle of the city you are in. To share more precise location again, touch Share bestavailable location.
  - **Hide from this friend:** Stop sharing your location with this friend, both in list view and in map view.
- Remove this friend: Remove the friend from your list and stop sharing locations with him or her altogether.

## **Change Privacy Settings**

You have control over how and when you can be found by your friends. Only the last location sent to Latitude is stored with your Google Account. If you turn off Latitude or are hiding, no location is stored.

To change your public profile:

- 1. Press Home > Latitude.
- 2. Touch your own name, and then touch **Location settings**.

- or -

Press Menu > Location settings.

- 3. Set the following options to your preferences.
  - Location reporting: Let Latitude detect and update your location as you move. The update frequency is determined by several factors, such as how recently your location has changed.
  - Report from this device: Automatically update your location from your phone.
  - Enable location sharing: Share your location with the people you choose.
  - Manage your friends: Add or remove friends who can see your location.
  - Enable location history: Store your past location and visualize them on the Latitude website.
  - Automatic check-ins: Check you into places you have designated.
  - Check-in notifications: Enable notifications that suggest places to check in.
  - Manage your places: View and modify your automatic check-ins and muted places.

# Music Player

The Play Music app plays digital audio files saved on the storage card. You need to copy music files to your storage card first to use the Music application. See Use the Phone's microSD Card as a USB Drive for more details on copying files.

**Note:** If you have signed up for Google Music<sup>™</sup>, the first time you open the Music application you will be prompted to select the account whose online music library you want to access from the Android Music application. Follow the onscreen instructions to continue.

# Open the Music Library

Access the music library to enjoy your favorite music.

■ Press **Home** > **!!!** > **Play Music**. The Music library screen appears.

# Play Music

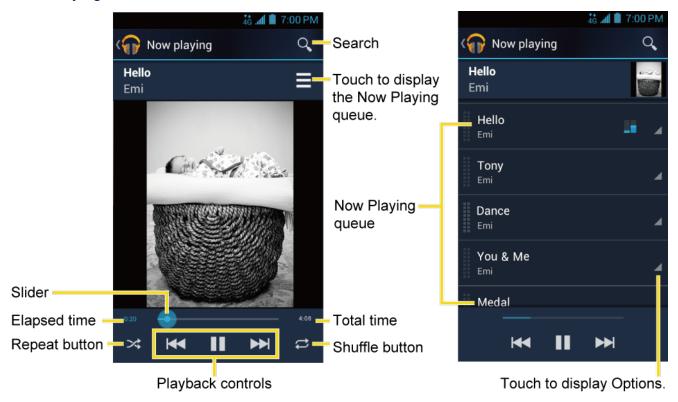
Learn the basics to use the Music application.

- 1. On the Music library screen, touch a category name to view its contents. Available categories are:
  - PLAYLISTS to select a customized playlist you've created.
  - RECENT to show the albums you have listened to recently.
  - ARTISTS to show your music library sorted by artist.
  - ALBUMS to show your music library sorted by album.
  - **SONGS** to list all of your songs in alphabetical order.
  - GENRES to show your music library sorted by genre.
- 2. Touch a song in your library to play it. The Now playing screen opens.

- or -

Touch the triangular menu button <a> next to an item and touch Play</a>.

#### Now Playing Screen



The following options are available for the control:

- Drag the slider to rewind or fast-forward.
- Touch III to pause. Touch to resume playing.
- Touch to go back to the start of the currently played piece. Touch to jump to the start of the next piece.
- Touch to toggle shuffle on or off.
- Touch to cycle through the repeat modes: Repeating all songs, Repeating current song, or Repeat is off.

While using the Music application you can touch the triangular menu button — next to any song, album, artist, or playlist to view additional options. These options may vary depending on the music data.

- Play to play the song.
- Play next to play the song next.
- Add to queue to add the song to the queue.

- Add to playlist to add the song to the playlist.
- **Remove from queue** to remove the song from the queue.
- More by artist to show another album of the selected artist.
- **Shopfor artist** to open the browser and find items related to the artist.
- **Delete** to delete the song.

**Tip:** For more options such as changing the settings, clearing or saving the queue, or displaying equalizer, press **Menu**.

# Search for Music in the Music Library

Follow the instructions to find music in your Music library.

- 1. Open the Music library and touch the **Search** icon .
- 2. Start typing the name of the artist, album, song, or playlist you're looking for. As you type, matching information is displayed on the screen.
- 3. To select a matched item, touch the item.

# Now Playing Queue

The Now Playing queue allows for queuing and reordering of the music.

## Display the Now Playing Queue

On the Now Playing screen, touch . See Now Playing Screen.

#### Add an Item to the Queue

- 1. Open the Music library and identify the item you want to add to the queue.
- 2. Touch **I** next to the item and touch **Add to queue**.

#### Remove an Item from the Queue

- 1. On the Now Playing queue screen, identify the item you want to remove from the queue.
- 2. Touch A next to the item and touch Remove from queue.

#### Save the Queue

1. On the Now playing queue screen, press **Menu** > Save queue.

2. Enter the name to be displayed in the playlist and touch **OK**. The queue is saved as a playlist.

#### Clear the Queue

On the Now playing queue screen, press Menu > Clear queue.

#### Reorder the Queue

■ On the Now playing queue screen, touch Inext to the item you want to play the next and then touch Play next. The music will be played the next.

# Use Playlists

Create and manage a playlist to organize your music.

## Create a Playlist

- 1. Open the Music library and browse for the song that you want to add to the playlist.
- 3. On the Add to playlist window, touch **New playlist**.
- 4. Type the name of your new playlist and touch **OK**. After you save the playlist, it's added to the Playlists library.

#### Add an Item to an Existing Playlist

- 1. Open the Music library and browse for the song that you want to add to the playlist.
- 3. On the Add to playlist window, touch the name of the playlist that you want to add the song to.

### Remove an Item from a Playlist

- 1. Open the Playlists library.
- 2. Touch the playlist that contains the music you want to remove.
- 3. Touch A next to the song you want to remove and touch Remove from playlist.

#### Rename a Playlist

- 1. Open the Playlists library.
- 2. Touch A next to the playlist you want to rename and touch **Rename**.
- 3. Type the new name of the playlist and touch **Rename**.

#### Play an Item in a Playlist

- 1. Open the Playlists library.
- 2. Touch Anext to the song you want to play and touch Play.

#### Delete a Playlist

- 1. Open the Playlists library.
- 2. Touch A next to the playlist you want to delete and touch **Delete**.
- 3. Touch **OK** to confirm.

# Back Up Your Downloaded Music Files

Sprint recommends you back up your downloaded music files to your computer. Although the downloaded files can only be played on your phone and on your account, backing them up to your computer lets you access the files in case your microSD card is lost or damaged, or if you install a new microSD card. See microSD Card.

- 1. Connect your phone to your computer using a USB cable.
- 2. Use your computer to navigate to the microSD card's Music folder.
- 3. Select and copy the music files to a folder on your computer's hard drive.

# Sprint ID

ID Packs are bundles of applications, ringtones, wallpapers, settings, and more. ID Packs are installed using an application called Sprint ID.

You can install as many as five ID Packs at any one time in addition to the default My ID Pack. You can easily switch from one ID Pack to another without losing any applications already installed. For example, when you install the Sprint pack, Sprint applications such as Sprint TV & Movies, Scout by TeleNav, and NASCAR Sprint Cup Mobile will remain in your applications.

## Install Your ID Pack

A variety of ID Packs are available. Select your favorite pack and install it.

**Note:** Your phone must be activated, your battery should be fully charged, and you should be in a network coverage area before you install an ID Pack.

- 1. Press **Home** > **1**.
- 2. Touch Get New ID Packs on the Choose your ID screen.
- 3. Touch an ID Pack on the **Get New ID Packs** screen.
- 4. Read the information screen for a description of the ID Pack and touch Install.
- 5. Read the Terms & Conditions and touch **Agree** to begin the download.
- 6. Wait for the download to finish and the ID Pack will then begin installation automatically.

-or-

Touch **Continue** to continue using your phone. When the notification icon appears, slide the status bar down, and touch ID ready to install to complete the installation.

## Switch ID Packs

You can switch to an installed ID Pack or install a new one.

- 1. Press Home > 1.
- 2. Touch an ID Pack to replace your current pack.

-or-

Touch Get New ID Packs to install a new ID Pack and follow steps 3-6 of Install Your ID Pack.

**Note:** Certain features of Sprint ID are subject to change. For the most up-to-date information about using Sprint ID, please visit sprint.com.

# Sprint TV & Movies

With Sprint TV & Movies, you can watch live TV and access movies and other on demand entertainment on the go.

## Your Sprint TV Channel Options

The Sprint TV & Movies application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of "a la carte" channels. Visit sprintchannels.mobitv.com for more information on channels and pricing.

**Note:** Available categories and content are subject to change. Visit sprintchannels.mobitv.com for more information on channels and pricing.

**Note:** If Sprint TV & Movies isn't already installed on your phone, you can download it from Sprint Zone: Press **Home** Sprint **Zone** > **Sprint Zone** > **Sprint SUGGESTS** and scroll down to Sprint TV & Movies under the Sprint Applications tab.

#### Watch TV

1. Press **Home** > **Sprint TV & Movies**. Depending on your settings, your phone may prompt you to accept a data connection.

**Note:** Sprint TV can only be viewed over a cellular connection. Turn off your Wi-Fi communication prior to using this application. If prompted, touch **Disable Wi-Fi** to continue.

- 2. Select Live TV, On Demand, Movies, Shops, or Help to display channel options.
- 3. Touch an entry to select a channel from the Sprint TV listings or to select an available category.

**Note:** The first time you access a channel, the system will prompt you to purchase access (unless the channel doesn't have a monthly fee). Touch **Subscribe** to purchase access, or touch **Preview** to see a preview of the selected channel.

4. Touch a clip to view the program. The clip will automatically load and begin playing.

**Tip:** Scroll through the channels to view more selections. Once you find a channel that you want to watch or listen to, simply touch it and wait approximately three seconds, and the channel begins loading.

# Sprint Zone

Sprint Zone is a free application which helps you manage your account, get tips and tricks for your phone, find recommended apps, and more.

- 1. Press Home > Sprint Zone.
- 2. From the Sprint Zone Web page, scroll up or down and touch an item to check your account, read the latest news about your phone, load an application, and more.

Currently, various applications, such as NASCAR, Scout by TeleNav, and Sprint TV & Movies are available through Sprint Zone. Access Sprint Zone for the latest information.

# Web and Data

Your phone's data capabilities let you wirelessly access the Internet or your corporate network through a variety of connections, including Wi-Fi, Sprint 4G, Data Services (Sprint 3G Network), and Virtual Private Networks (VPN).

The following topics address your phone's data connections and the built-in Web browser.

Additional data-related features can be found in Accounts and Messaging, Apps and Entertainment, and Tools and Calendar.

# Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot."

The availability and range of the Wi-Fi signal depends on a number of factors, including infrastructure and other objects through which the signal passes.

## Turn Wi-Fi On and Connect to a Wireless Network

Use the Wireless & networks setting menu to enable your phone's Wi-Fi radio and connect to an available Wi-Fi network.

- 1. Press Home > Menu > System settings > Wi-Fi.
- 2. If the off icon off is displayed next to Wi-Fi, touch it to turn Wi-Fi on. The on icon displayed and the phone will scan for available wireless networks.
- 3. Touch **Wi-Fi**. The network names and security settings (open network or secured with WEP/WPA/WPA2 PSK) of detected Wi-Fi networks are displayed.
- 4. Touch a Wi-Fi network to connect. If you selected an open network, you will be automatically connected to the network. If you selected a network that is secured with a password, enter the password and then touch **Connect**.

Depending on the network type and its security settings, you may also need to enter more information or choose a security certificate.

When your phone is connected to a wireless network, the Wi-Fi icon ( ) appears in the status bar and tells you the approximate signal strength. (The above icon indicates maximum signal strength.)

If **Network notification** in Advanced Wi-Fi settings is enabled, this icon (\*\*) appears in the status bar whenever the phone detects an available open wireless network within range.

**Note:** The next time your phone connects to a previously accessed secured wireless network, you will not be prompted to enter the password again, unless you reset your phone to its factory default settings or you instruct the phone to forget the network.

**Note:** Wi-Fi networks are self-discoverable, which means no additional steps are required for your phone to connect to a Wi-Fi network. It may be necessary to provide a user name and password for certain closed wireless networks.

## Check the Wireless Network Status

Check the status of your current wireless network, including speed and signal strength, through the Wi-Fi settings menu.

- 1. Press Home > Menu > System settings > Wi-Fi.
- 2. Touch the wireless network that the phone is currently connected to. You will see a message box showing the Wi-Fi network name, status, speed, signal strength, and other details.

**Note:** If you want to remove the phone's wireless network settings, touch **Forget** on this window. You need to enter the settings again if you want to connect to this wireless network.

## Connect to a Different Wi-Fi Network

Use the Wireless & networks settings to scan for and connect to a different Wi-Fi network.

- 1. Press Home > Menu > System settings > Wi-Fi. Detected Wi-Fi networks are displayed in the Wi-Fi networks section. To manually scan for available Wi-Fi networks, touch SCAN.
- 2. Touch another Wi-Fi network to connect to it.

**Note:** If the wireless network you want to connect to is not in the list of detected networks, touch **ADD NETWORK**. Enter the wireless network settings and touch **Save**.

# Sprint Connections Optimizer

The Sprint Connections Optimizer is a tool that automatically selects the best mobile network for your phone, including "remembered" Wi-Fi networks.

The Sprint Connections Optimizer helps you manage and enhance your data experience by finding and connecting to "remembered" Wi-Fi networks on your phone. Remembered Wi-Fi networks are networks with which you have previously chosen to connect. Active Wi-Fi connections may offer improved performance and generally improve battery life while allowing you to talk on the phone and use data at the same time. The Sprint Connections Optimizer works by searching for available "remembered" Wi-Fi networks.

If you do not leave your Wi-Fi antenna on all the time, you will only notice the Sprint Connections Optimizer operating at certain times of the day in a small number of locations on the Sprint network. Your Wi-Fi antenna will conserve battery by scanning for connections periodically (not continuously), and if no connection is achieved, the antennas will be turned off. You may also manually turn the antennas off during the scan period. To facilitate quality assurance and enable feature enhancements, information is collected about your battery levels, Wi-Fi and Sprint Network connections and usage. No personal information is collected.

## **Enable Sprint Connections Optimizer**

- 1. Press Home > Menu > System settings > More... > Mobile networks > Connections Optimizer. You will see a disclaimer.
- 2. Read the disclaimer and touch I Agree to turn Sprint Connections Optimizer on.

### **Disable Sprint Connections Optimizer**

- 1. Press Home > Menu > System settings > More... > Mobile networks > Connections Optimizer.
- 2. Uncheck the box on the Sprint Connections Optimizer page.

# Sprint 4G

Sprint 4G provides your phone with wireless Internet access over greater distances than Wi-Fi and delivers data transfer rates of up to 30 Mbps. To connect your phone to Sprint 4G network, you need access to a Sprint 4G base station.

For more information about the availability of Sprint 4G in your location, visit sprint.com/coverage.

**Note:** The availability and range of the Sprint 4G depends on a number of factors including your distance to the Sprint 4G base station, and infrastructure and other objects through which the signal passes.

#### When You Do Not Subscribe to Sprint Direct Connect Services

Your phone is in LTE/CDMA mode by default. The phone will scan for the Sprint 4G network and will automatically connect to it when it is available.

### When You Subscribe to Sprint Direct Connect Services

When you subscribe to Sprint Direct Connect services, you have an option to select the network mode.

- 1. Press Home > Menu > System settings > More... > Mobile networks > Network mode.
- 2. Select an option:
  - LTE/CDMA: The phone will connect to LTE or CDMA. The Direct Connect services will be disabled in LTE/CDMA mode. Read the message, if it appears, and touch **OK**. The phone will scan for the Sprint 4G network and will automatically connect to it when it is available.
  - CDMA only: The phone will connect to CDMA only.

When your phone is connected to the Sprint 4G network, the 4G icon (4G) appears in the status bar.

**Note:** The Sprint 4G network is self-discoverable, which means no additional steps are required for your phone to connect to it.

# Data Services (Sprint 3G and 4G Networks)

The following topics will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the Web with your phone.

**Important:** Certain data services requests may require additional time to process. While your phone is loading the requested service, the touchscreen may appear unresponsive when in fact they are functioning properly. Allow the phone some time to process your data usage request.

## Your User Name

When you buy your phone and sign up for service, you're automatically assigned a user name, which is typically based on your name and a number, followed by "@sprintpcs.com." (For example, the third John Smith to sign up for Sprint data services might have jsmith003@sprintpcs.com as his user name.)

When you use data services, your user name is submitted to identify you to the Nationwide Sprint Network. Your user name is automatically programmed into your phone. You don't have to enter it.

#### **Update Your User Name**

If you choose to change your user name and select a new one online, or make any changes to your services, you must then update the profile on your phone.

- 1. Press Home > Menu > System settings > System update.
- 2. Touch Update profile.

## Launch a Web Connection

Launching a Web connection is as simple as opening the browser on your phone.

■ Press **Home** > **:::** > **Browser**. (Your data connection starts and you see the home page.)

**Note:** Internet connections can be made either through the Sprint (3G or 4G) or via Wi-Fi (configured within the **Settings** > **Wi-Fi** page).

**Tip:** To change the phone's default launch page to your current page, press **Menu Settings** > **General** > **Set homepage** > **Current page**. See Set the Browser Home Page for details.

**Note:** The Browser automatically launches when a Web link is touched from within either an email or text message.

## Data Connection Status and Indicators

Your phone displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:



Your phone is connected to the high-speed 4G Sprint Mobile Broadband Network. When the arrows are animated, your phone is transferring data (for example, when you are opening a Web page); when the arrows are gray, your phone is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). In either state, you can receive incoming calls.

# 3G 3G

Your phone is connected to the high-speed Sprint Mobile Broadband Network (3G). When the arrows are animated, your phone is transferring data (for example, when you are opening a Web page); when the arrows are gray, your phone is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). In either state, you can receive incoming calls.

If you do not see an indicator, your phone does not have a current data connection. To launch a connection, see Launch a Web Connection.

# Virtual Private Networks (VPN)

From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.

# Prepare Your Phone for VPN Connection

Depending on the type of VPN you are using at work, you may be required to enter your login credentials or install security certificates before you can connect to your company's local network. You can get this information from your network administrator.

Before you can initiate a VPN connection, your phone must first establish a Wi-Fi or data connection. For information about setting up and using these connections on your phone, see Launch a Web Connection and Turn Wi-Fi On and Connect to a Wireless Network.

# Install Security Certificates

Your network administrator may instruct you to download and install security certificates to connect to the network.

- 1. Download and install the certificates needed to access your local network into a microSD card. Your network administrator can tell you how to do this.
- 2. Insert the microSD card into your phone. See Insert a microSD Card.
- 3. Press Home > Menu > System settings > Security > Install from SD card, and install the necessary security certificates.

## Add a VPN Connection

Use the Wireless & networks settings menu to add a VPN connection to your phone.

- 1. Press Home > Menu > System settings > More... > VPN.
- 2. If you are asked to set up a screen lock, touch **OK** and set up a required type of lock. To set up a screen lock, see Screen Lock.
- 3. Touch Add VPN network, and then enter the information for the VPN you want to add.
  - Information may include Name, Type, Server address, PPP encryption (MPPE), and advanced options.

- Set up all options according to the security details you have obtained from your network administrator.
- 4. Touch Save.

The VPN is then added to the VPNs section of the VPN settings screen.

## Connect to or Disconnect from a VPN

Once you have set up a VPN connection, connecting and disconnecting from the VPN is easy.

### Connect to a VPN

- 1. Press Home > Menu > System settings > More... > VPN.
- 2. In the VPNs section, touch the VPN that you want to connect to.
- 3. When prompted, enter your login credentials, and then touch **Connect**. When you are connected, a VPN connected icon appears in the notification area.
- 4. Open the Web browser to access resources such as intranet sites on your corporate network. (For more information about browsing the Web, see Learn to Navigate the Browser.)

#### Disconnect from a VPN

- 1. Drag the status bar down to open the Notifications panel.
- 2. Touch the VPN connection to return to the VPN settings screen, and then touch the VPN connection to disconnect from it.

When your phone has disconnected from the VPN, you will see a VPN disconnected icon in the notification area of the title bar.

## Browser

Your phone's Web browser gives you full access to both mobile and traditional websites on the go, using 3G, 4G, or Wi-Fi data connections.

## Launch the Web Browser

Launching the browser is as easy as touching an icon.

■ Press Home > Serowser

# Learn to Navigate the Browser

Navigating through menus and websites during a data session is easy once you have learned a few basics.

**Note:** Before you access the SprintWeb home page, you may be asked to enter your 10-digit wireless phone number and touch **OK**. Entering your phone number is not required for access to other Web pages.

#### Scrolling

As with other parts of your phone's menu, you'll have to drag up and down to see everything on some websites.

To scroll through a website's page:

• In a single motion, touch and drag across or up and down a page.

#### Selecting

To select onscreen items or links:

Drag across a page, and then touch an item or onscreen link.

Links, which are displayed as underlined text, allow you to jump to Web pages, select special functions, or even place phone calls.

## Pinching and Zooming

Zooming in and out on a Web page can be done now without the need of an onscreen zoom tool. Just use your fingers to pinch in or spread out on the screen.

To zoom in:

- 1. Place your thumb and index finger on the screen.
- 2. Expand them outward (spread) to zoom in.

To zoom out:

- 1. Place your thumb and index finger on the screen.
- 2. Bring them together (pinch) to zoom out.

#### Go Back

To go back one page:

• Press **Back** on your phone. Repeat this process to keep going back through your Web page history of recently visited pages.

#### Go to a Web Page

- 1. Touch the Address field (top of the browser window) and enter a new Web address.
  - As you enter the address, possible matches are displayed within an onscreen list. Touch an entry to launch the desired website.
- 2. Touch Go or Go to launch the new page.

## Browser Menu

The browser menu offers additional options to expand your use of the Web on your phone.

#### Open the Browser Menu

The browser menu may be opened anytime you have an active data session, from any page you are viewing.

- 1. Press Home > Browser.
- 2. From any open Web page, press **Menu**. You will see the browser menu.

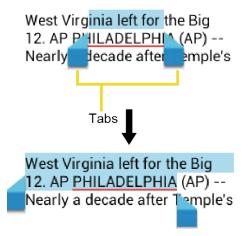
Options available within the browser menu may include:

- Stop: Stops loading the current Web page.
- Refresh: Reloads the current Web page.
- **Forward:** Returns you to a previously viewed page.
- Bookmarks: Allows you to access and manage your bookmarks.
- Save to bookmarks: Adds the currently viewed page to bookmarks.
- **Share page:** Allows you to share the URL via Gmail, SMS, Email, or Bluetooth.
- Find on page: Allows you to search in the current page.
- **Request desktop site:** Allows you to assign the browser to display the current page in the desktop view (to closely mimic the display as it would appear on a Desktop computer).
- Save for offline reading: Saves the Web page so you can read it later even when offline.
- Settings: Allows you to modify your Web settings. For more information, see Adjust Browser Settings.

# Select Text on a Web Page

You can highlight text on a Web page and copy it, search for it, or share it.

- 1. Press **Home** > **Strowser** and navigate to a Web page.
- 2. Touch and hold the text you want to copy. Drag the tabs to expand or reduce the range of the selected text. Any selected text will appear highlighted.



**Tip:** Touch **SELECT ALL** to select all the text on the Web page.

- 3. Touch and select an option:
  - Copy to copy the selected text.
  - Share to share the selected text via Bluetooth, Gmail, or messaging, etc.
  - Find to search for all instances of the selected text in the current Web page.
  - Web Search to launch a Web search for the selected text.

# Go to a Specific Website

Follow the instructions to go to a particular website by entering a URL (website address).

- 1. Touch the **URL** field and enter a website address.
  - As you type the address, if your desired website appears within the suggested sites list, touch the entry to begin surfing.
- 2. Touch Go or Go

Note: Not all websites are viewable on your phone.

# Adjust Browser Settings

You can control many of the settings for your browser through the browser settings menu, including general page settings, privacy & security, accessibility settings, advanced settings such as JavaScript and plug-ins, bandwidth management, and labs settings.

- 1. Press Home > Browser.
- 2. From any open Web page, press **Menu** > **Settings**. You will see the browser settings menu.
- 3. You can access the following settings menus:

#### General

- **Set homepage:** Sets the current home page for the Web browser.
- Form auto-fill: Fills out web forms with a single touch.
- Auto-fill text: Sets up text to auto-fill in web forms.

#### Privacy & security

- Clear cache: Deletes all currently cached data. Touch **OK** to complete the process.
- Clear history: Clears the browser navigation history. Touch OK to complete the process.
- Show security warnings: Notifies you if there is a security issue with the current website. Clear the check mark to disable this function.
- Accept cookies: Allows sites that require cookies to save and read cookies from your phone.
- Clear all cookie data: Clears all current browser cookie files.
- **Remember form data:** Allows the phone to store data from any previously filled-out forms. Clear the check mark to disable this function.
- Clear form data: Deletes any stored data from previously filled out forms. Touch OK to complete the process.
- Enable location: Allows sites to request access to your current location (using the builtin GPS function).
- Clear location access: Clears location access for all websites. Touch OK to complete the process.
- **Remember passwords:** Stores user names and passwords for visited sites. Clear the check mark to disable this function.

 Clear passwords: Deletes any previously stored usernames or passwords. Touch OK to complete the process.

#### Accessibility

- Force enable zoom: Overrides a website's request to control zoom behavior.
- **Text scaling:** Changes text size as you see on its preview screen.
- Zoom on double-tap: Sets the zoom magnification when you double-tap the screen.
- Minimum font size: Sets the minimum font size on the Web as you see on its preview screen.
- Inverted rendering: Inverts the screen image. Black becomes white and vice versa.
- Contrast: When Inverted rendering is enabled, you can set the contrast using the slider.

#### Advanced

- Set search engine: Sets the search engine.
- Open in background: New pages are launched in a separate page and displayed behind the current one. Clear the check mark to disable this function.
- **Enable JavaScript:** Enables JavaScript for the current Web page. Without this feature, some pages may not display properly. Clear the check mark to disable this function.
- **Enable plug-ins:** Allows you to determine the way your phone handles program enhancements. Select **Always on, On demand,** or **Off**.
- Website settings: Allows you to configure advanced settings for individual websites.
- Default zoom: Sets the default browser viewing size. Choose from: Far, Medium, or Close.
- Open pages in overview: Provides an overview of the recently opened pages.
- Auto-fit pages: Allows Web pages to be resized to fit as much of the screen as possible.
- **Block pop-ups:** Prevents pop-up advertisements or windows from appearing onscreen. Clear the check mark to disable this function.
- **Text encoding:** Adjusts the current text encoding.
- Reset to default: Resets the browser settings to default.

#### Bandwidth management

- Search result preloading: Allows browser to preload high confidence search results in the background.
- Load images: Displays images on Web pages.

#### Labs

- Quick controls: Opens the Quick controls and hide application and URL bars.
- Fullscreen: Enables the full screen mode and hide the status bar.

# Create Website Settings

You can create settings for individual websites.

- 1. Press Home > Browser.
- 2. From any open Web page, press **Menu** > **Settings** > **Advanced** > **Website settings**.
- 3. Touch the website you want to create the settings of. These advanced settings can be configured for individual sites.
- 4. Touch the settings (for example, **Clear stored data**) to complete the process.

### Reset the Browser to Default

You always have the option to restore your browser to its default settings.

- 1. Press Home > Browser.
- 2. From any open Web page, press Menu Settings > Advanced > Reset to default.
- 3. Touch **OK** to complete the process.

# Set the Browser Home Page

Customize your Web experience by setting your browser's home page.

- 2. From any open Web page, press **Menu Settings** > **General** > **Set homepage**.
- 3. Select an option to set your browser's home page.
  - Current page to set the current page as the home page.
  - **Blank page** to set a blank page as the home page. It helps new Browser windows to open more quickly.
  - **Default page** to set a factory default URL as home page.

- Most visited sites to select a home page from a list of recently visited sites.
- Other to enter a specific website address for your home page. Touch OK to complete the process.

#### Create Bookmarks

Make browsing easier by setting up and using custom bookmarks.

#### View Bookmarks

- 1. Press Home > Sim > Browser.
- 2. From any open Web page, press **Menu Bookmarks**. Three tabs are revealed:
  - BOOKMARKS: Displays a list of your current Web bookmarks.
  - **HISTORY:** Displays a record of your browsing history. These records are organized into folders such as: **Today**, **Yesterday**, **Last 7 days**, and **Most visited**.
  - **SAVED PAGES:** Displays a list of websites you saved for offline reading. Touch an entry to launch the selected page.

#### **Create Bookmarks**

- 1. Press Home > Browser.
- 2. Open the Web page you want to bookmark and press **Menu** Save to bookmarks.
- 3. Enter a descriptive name for the new bookmark.
- 4. Select an account you want to add the bookmark to
- 5. Select where to save the bookmark and touch **OK**.

#### Create Bookmarks from History Tab

- 1. Press Home > Browser > Menu > Bookmarks.
- Touch the HISTORY tab.
- 3. Locate the Web page you want to bookmark and touch the star icon next to it.
- 4. Edit the necessary info and touch **OK**.

## Create a New Homepage

Select any previously visited Web page to display as your home page.

- 1. Press Home > Browser > Menu > Bookmarks.
- 2. Touch and hold an entry from the list to display an onscreen popup menu.
- 3. Touch **Set** as homepage to assign the selected entry as your new homepage.

### Add Bookmarks to Your Home Screen

You can add Web bookmarks to your phone's home screen for quick access.

- 1. Press Home > Browser > Menu > Bookmarks.
- 2. Touch and hold an entry from the list to display an onscreen popup menu.
- 3. Touch **Add shortcut to home** to add the selected entry to your home screen.

# Portable Wi-Fi Hotspot

Portable Wi-Fi Hotspot allows you to turn your phone into a Wi-Fi hotspot. The feature works best when used in conjunction with 4G data services (although 3G service can also be used).

#### Set Up Portable Wi-Fi Hotspot

- 1. Press Home > Settings > More... > Tethering & portable hotspot.
- 2. Touch **Portable Wi-Fi hotspot** and place a check mark in the adjacent field to activate the service.
  - Using both 4G service and hotspot drains your phone's battery at a much faster rate than when using any other feature combination.

**Note:** The best way to keep using the phone as a hotspot is to have it connected to a power supply.

**Important:** Write down the passkey (password) for this communication (shown onscreen).

#### Connect to Portable Wi-Fi Hotspot

- 1. Enable Wi-Fi (wireless) functionality on your target device (laptop, media device, etc.).
- 2. Scan for Wi-Fi networks from the device and select your phone hotspot from the network list.
  - The name for your phone hotspot can be changed by pressing **Home** > **Portable** Wi-Fi hotspot > Network SSID.
- 3. Select this device and follow your onscreen instructions to enter the passkey (provided on the Portable Wi-Fi hotspot page).
- 4. Launch your Web browser to confirm you have an Internet connection.

#### Configure Portable Wi-Fi Hotspot

- 1. Press Home > Menu > System settings > More... > Tethering & portable hotspot > Portable Wi-Fi hotspot settings.
- 2. Set the following options:
  - Network SSID: Sets your network name.
  - SSID broadcast: Selects the check box to broadcast the SSID.
  - Security: Sets the security level.
  - Password: Sets a password if necessary.
  - Maximum Wi-Fi clients: Sets the maximum Wi-Fi clients that can connect to your phone.
  - Auto off: Sets the length of time to elapse when your hotspot feature is disabled if there is no device connected.
  - Channel: Selects the channel you want to use.
  - Press Menu > Advanced: Sets the advanced settings, such as local router IP settings or DHCP server settings.

When the portable Wi-Fi hotspot is active and is ready to share its connection, the hotspot icon appears on the status bar.

#### Phone As Modem

You can tether your phone to your computer with a USB cable, to share your phone's Internet connection with your computer.

- 1. Press Home > Menu > System settings > More... > Tethering & portable hotspot.
- 2. Check the **Phone as Modem** check box to turn on the tethered mode.

When the tethered mode is active, the tethered mode icon appears on the notification panel.

If you want to use your phone in tethered mode whenever it is connected to a PC, select Phone as modem in Default connection type of PC connection. See PC Connection Settings.

# Camera and Video

You can use the camera or video camera to take and share pictures and videos. Your phone comes with a 5.0 megapixel main camera with an autofocus feature that lets you capture sharp pictures and videos.

# Take Pictures

The following topics teach you how to take pictures with your phone's camera.

# Open or Close the Camera

You can open the camera through the applications list and close it from the camera menu. In addition to using the applications list to open the camera, you may be able to launch the camera from within other applications such as Contacts or Messaging.

#### Open the Camera

To open the camera in picture mode and take pictures:

Press and hold the camera button on the lower right side of the phone.

- or -Press Home > Camera.

Tip: You can open the camera from the lock screen. Flick

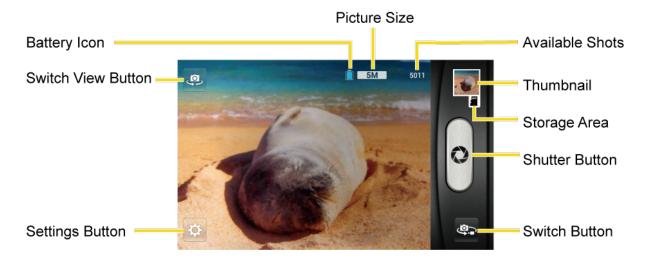


#### Close the Camera

■ On the camera screen, press **Home** or **Back**.

### Camera Viewfinder Screen

The Viewfinder screen lets you view your subject and access camera controls and options.



- **Switch View Button:** Switches between the back camera lens and the front-facing camera lens (for self-portraits, video chatting, etc.).
- **Settings Button:** Opens the camera settings menu and lets you change the camera settings. For more information, see Camera Settings.
- Battery Icon: Displays how full the battery is.
- **Picture Size:** Displays the current picture size.
- Available Shots: Displays remaining shots with the current settings.
- **Thumbnail**: Displays the thumbnail of the latest image. Touch to view and manage.
- Storage Area: Displays where the pictures you take will be saved.
- Shutter Button: Takes a picture.
- Switch Button: Switches between the camera mode and the video camera mode.

# Take a Picture

You can take high-resolution pictures using your phone's digital camera.

1. Press and hold the camera button on the lower right side of the phone.

- or -



- 2. Touch if you want to select the front-facing camera.
- 3. Change the settings if necessary. See Camera Settings.
- 4. Before taking the picture, you can zoom in on your subject.
  - To zoom in and out, slide the screen with your finger up and down. The zoom slider appears on the screen.
- 5. Frame your subject on the screen.

**Tip:** Hold the phone vertically when taking portrait shots or hold the phone horizontally when taking landscape shots.

- 6. Touch to take the picture.
- 7. Choose what you want to do with the picture you've just taken. See Review Screen for details.

#### Review Screen

After capturing a picture or video, touch the thumbnail image to see the item in the review screen. From there, you can instantly share your photos or videos, (see Share Pictures and Videos) or touch the Gallery icon to edit your photos or videos (see View Pictures and Videos).



- Gallery: Opens the Gallery application. See View Pictures and Videos Using Gallery.
- **Thumbnails:** Displays the pictures in the same album as the currently displayed image. Touch a thumbnail to expand it.
- Share: Displays the available applications to share your image.
- **Delete:** Delete the currently displayed image. Confirm the deletion by touching **Delete** again.

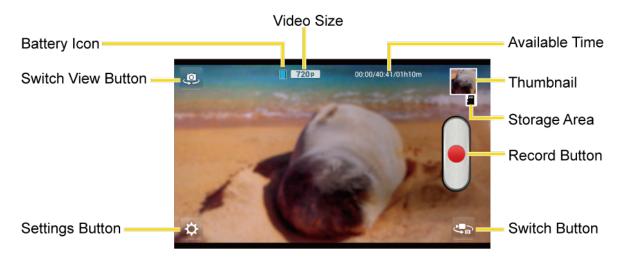
# Record Videos

The following topics teach you how to record videos with your phone's video camera.

### Video Viewfinder Screen

The viewfinder screen lets you view your subject and access video camera controls and options.

You'll find the following controls on the video viewfinder screen:



- **Switch View Button:** Switches between the back camera lens and the front-facing camera lens (for self-portraits, video chatting, etc.).
- Settings Button: Displays the video settings menu. For more information, see Video Camera Settings.
- **Battery Icon:** Displays how full the battery is.
- Video Size: Displays the current video size.
- **Available Time:** From the left, displays the current recording time, the remaining recording time with the current settings, and the total recording time.
- **Thumbnail:** Displays the thumbnail of the latest image. Touch to view and manage.
- Storage Area: Displays where the videos you take will be saved.
- Record Button: Records a video. Touch again to stop.
- Switch Button: Switches between the camera mode and the video camera mode.

### Record Videos

Record high-quality videos using your phone's video camera.

1. Press and hold the camera button at the lower right side of the phone.

- 2. Touch to activate video camera mode.
- 3. Touch if you want to select the front-facing video camera.
- 4. Change the settings if necessary. See Video Camera Settings.
- 5. Holding the phone in landscape mode, frame your subject on the screen.
- 6. Touch to start capturing video.
- 7. Touch to stop recording.
- 8. Choose what you want to do with the video you've just captured. See Review Screen for details.

# Camera Settings

You can adjust your camera's settings using the icons on the main camera screen and the full camera settings menu.

1. Press and hold the camera button at the lower right side of the phone.

-or-

Press Home > Camera.

- 2. Touch if you want to select the front-facing camera.
- 3. Touch for the available options (some options are available to the back-facing camera only or the front-facing camera only):
  - Picture mode: Select from Normal, Continuous shooting, Panorama, Smile shutter, Effects, or HDR.
    - Normal: Takes a normal picture.

- Continuous shooting: Takes up to nine pictures continuously while pressing the shutter button.
- **Panorama:** Takes a panorama picture as you pan the phone sideways.
- **Smile shutter:** Detects a smile on a face and automatically takes a picture without your touching the shutter button.
- Effects: Takes a picture with various types of effects, such as Colored pencil, Poster, Kaleidoscope, Fish-eye, and more.
- HDR: Takes three pictures at different exposure levels and combines them into one
  picture. It compensates the loss of detail at each exposure level and helps produce a
  clear and detailed picture. The shutter sounds only once while taking the three pictures.
- Size: Selects from 5.0M(2592x1944), 3.2M(2048x1536), 2.0M(1600x1200), 1.3M (1280x960), 0.8M(1024x768), WVGA(800x480), or VGA(640x480).
- Zoom: Displays the zoom slider on the screen. Drag the slider to zoom in and out.
- Camera light: Selects from ON, OFF, or Auto.
- More Settings:
  - Focus settings: Selects from Auto, Face detection, Macro, or OFF.
  - Shooting scene: Selects from Auto, Portrait, Scenery, Night portrait, Night scenery, or Action.
  - Add location info: Touch the OFF icon to turn it on. Touch the ON icon to turn it off.
  - Image quality: Selects from Super fine, Fine, or Normal.
  - Blink detection: Touch the OFF icon to turn it on. Touch the ON icon to turn it off.
  - Auto exposure: Selects from Frame average, Center weighted, or Spot metering.
  - Select ISO: Selects from Auto, 100, 200, 400, or 800.
  - White balance: Selects from Auto, Daylight, Cloudy, Incandescent, or Fluorescent.
  - Auxiliary line: Selects from OFF or Grid.
  - Auto-review: Selects from Moment auto-review, Auto-review, or OFF.
  - Default settings: Resets all the camera settings to the factory default settings. Touch
     OK to confirm.

**Note:** If you select items other than **Auto** for **Shooting scene**, you cannot select **Flash mode**, **Focus settings**, **Auto exposure**, **Select ISO**, and **White balance**.

# Video Camera Settings

You can adjust your video camera settings using the icons on the main video camera screen and the full video camera settings menu.

- 1. Press and hold the camera button at the lower right side of the phone.
  - -or-
  - Touch Home > Camera.
- 2. Touch to activate video camera mode.
- 3. Touch if you want to select the front-facing video camera.
- 4. Touch for the available options (some options are available to the back-facing camera only):
  - Video mode: Selects from Normal or Effects.
  - Size: Selects from HD(1080p), HD(720p), WVGA, VGA, QVGA, or MMS(30s).
  - Zoom: Displays the zoom slider on the screen. Drag the slider to zoom in and out.
  - Camera light: Selects from ON or OFF.
  - More Settings:
    - Auto exposure: Selects from Frame average, Center weighted, or Spot metering.
    - White balance: Selects from Auto, Daylight, Cloudy, Incandescent, or Fluorescent.
    - Auxiliary line: Selects from OFF or Grid.
    - Time lapse interval: Selects from: 1s, 1.5s, 2s, 2.5s, 3s, 5s, 10s, or OFF.
    - Default settings: Resets all the video camera settings to the factory default settings.
       Touch OK to confirm.

# View Pictures and Videos Using Gallery

Using the Gallery application, you can view pictures and watch videos that you've taken with your phone's camera, downloaded, or copied onto your microSD card or phone memory.

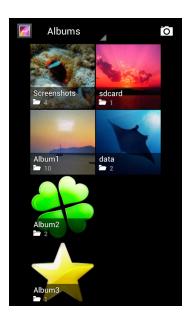
For pictures that are on your microSD card or phone memory, you can do basic editing such as rotating and cropping. You can also easily assign a picture as your contact picture or wallpaper and share pictures with your friends.

# Open or Close Gallery

The Gallery app opens in the Albums view where your pictures and videos are organized by albums for easy viewing.

#### Open the Gallery App

■ Press Home > Sallery.



Photos or videos you took with the internal camera are stored in the Camera album.

Folders in your storage card or phone memory that contain pictures and videos will also be treated as albums. The actual folder names will be used as the album names. If you have downloaded any pictures and videos, these will be placed in the **Download** album.

When viewing pictures in Gallery, scroll left or right the screen to view more albums. Simply touch an album to view the pictures or videos in that album.

**Note:** Depending on the number of pictures stored, it may take some time for Gallery to load all your albums on the screen.

### Close the Gallery App

■ While in the Gallery screen, press **Home** .

### View Pictures and Videos

After selecting an album, you can browse through the pictures and videos of that album in grid view. Touch a picture or video to view.

1. Press **Home** > **Gallery** and touch an album (such as Camera).



2. Touch an image to view the picture.

Note: Press Menu to select images or sort images.

## Zoom In or Out on a Picture

There are two ways you can zoom in or out of a picture.

 Touch the screen twice quickly to zoom in, and then touch the screen twice quickly again to zoom out.

-or-

Pinch the screen using your thumb and forefinger to zoom out or spread the screen to zoom in.

### Watch Video

Use the onscreen controls to play, pause, or stop the video.

- 1. Press Home > Gallery.
- 2. Touch an album containing a video you want to watch, and then touch an image to view the video.
  - Touch to play the video.
  - Touch to pause the video.
  - Drag the dot on the timeline to rewind or forward the video.

# Working with Pictures

You can manage your pictures and videos.

# Picture Options Menu

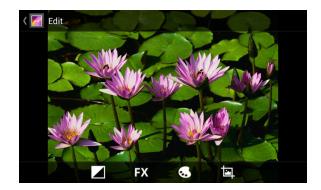
With a picture displayed, press **Menu** to show the following menu.

- **Delete:** Deletes the selected picture/video.
- Slideshow: Starts the slideshow of the pictures stored.
- Edit: Edits the picture. See Edit a Picture.
- Rotate left/Rotate right: Rotates the picture.
- Crop: Crops the picture. See Crop a Picture.
- Details: Shows the details of the picture.
- **Set picture as:** Sets the picture as the contact photo or wallpaper.
- **Show on map:** Shows the location where you took the picture in Google Maps if Store location is set to ON. See Camera Settings.

## Edit a Picture

Your phone has a built in editing tool and you can alter the picture you took easily.

- 1. Press Home > Gallery.
- 2. Touch an album and then touch a picture.
- 3. Press Menu > Edit.



- 4. Touch the following icon to edit the picture and scroll left and right to select your favorite effect.
  - do add exposure effect.
  - **FX** to add artistic effect.
  - to add color effect.
  - to add additional effect.
  - to undo the action.
  - to redo the action.
- 5. When finished, touch SAVE.

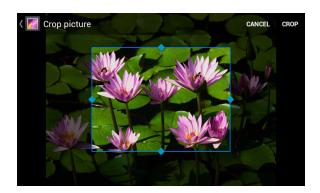
#### Rotate and Save a Picture

- 1. Press Home > Sallery.
- 2. Touch an album.
- 3. Touch the picture you want to rotate.
- 4. Press Menu Press Menu Rotate left or Rotate right.

### Crop a Picture

- 1. Press Home > Sallery.
- 2. Touch an album.

- 3. Touch the picture you want to crop.
- 4. Press **Menu** > **Crop**. A crop box appears on the picture.



- 5. To adjust the crop box size, touch and hold the edge of the box. When directional arrows appear, drag your finger inward to or outward to resize the crop box.
- 6. To move the crop box to the part of the picture that you want to crop, drag the crop box to the desired size and position.
- 7. Touch **CROP** to apply the changes to the picture.

The cropped picture is saved in the album as a copy. The original picture remains unedited.

# Share Pictures and Videos

The Gallery application lets you send pictures and videos using email or multimedia messages. You can share pictures on your social networks such as Picasa and share videos on YouTube. You can also send them to another phone or your computer using Bluetooth.

# Send Pictures or Videos by Email/Gmail

You can send several pictures, videos, or both in an email or Gmail message. They are added as file attachments in your email.

- 1. Press Home > Gallery.
- 2. Touch the album that contains the pictures or videos you want to share.
- 3. Touch and hold the picture or video until you see a blue frame around it. Touch multiple pictures and videos to select them.
- 4. Touch See all....
- 5. Compose your message and then touch .

**Note:** If you selected **Mail** and you have multiple email accounts, the default email account will be used.

For more information about using email and Gmail, see Compose and Send Email or Send a Gmail Message.

# Send Pictures or Videos by Multimedia Message

Multimedia Messaging (MMS) lets you send pictures and videos using your phone's messaging app. Although you can send several pictures or videos in a multimedia message, it may be better to just send one at a time, especially if the files are large in size.

- 1. Press Home > Gallery.
- 2. Touch the album that contains the pictures or videos you want to share.
- 3. Touch and hold the picture or video until you see a blue frame around it. Touch multiple pictures and videos to select them.
- 4. Touch See all....
- 5. Compose your message and then touch **Send**

For more information about sending multimedia messages, see Send a Multimedia Message (MMS).

# Send Pictures or Videos Using Bluetooth

You can select several pictures, videos, or both and send them to another phone or your computer using Bluetooth.

- 1. Press Home > Sallery.
- 2. Touch the album that contains the pictures or videos you want to share.
- 3. Touch and hold the picture or video until you see a blue frame around it. Touch multiple pictures and videos to select them.
- 4. Touch > Bluetooth.
- 5. In the next few screens, you'll be asked to turn on Bluetooth on your phone and connect to the receiving Bluetooth device so the files can be sent. For more information, see Bluetooth.

# Share Pictures and Videos on Google+

You need to be signed in to a Google Account to share pictures and videos on Google+.

- 1. Press Home > Gallery.
- 2. Touch the album that contains the pictures or videos you want to share.
- 3. Touch and hold the picture or video until you see a blue frame around it. Touch multiple pictures and videos to select them.
- 4. Touch Soogle+.
- 5. Follow the instructions on the screen.

### Share Pictures on Picasa

You need to be signed in to a Google Account to upload pictures to the Picasa™ picture organizing service.

- 1. Press Home > Gallery.
- 2. Touch the album that contains the pictures you want to share.
- 3. Touch and hold the picture until you see a blue frame around it. Touch multiple pictures to select them.
- 4. Touch Picasa.
- 5. Select the online album where you want to upload the pictures, or touch to create a new album.
- 6. Touch **Upload**. You can view the pictures online at picasaweb.google.com.

## Share Videos on YouTube

You can share your videos by uploading them to YouTube™. Before you do this, you must create a YouTube account and sign in to that account on your phone.

- 1. Press Home > Gallery.
- 2. Touch the album that contains the videos you want to share.

- 3. Touch and hold the video until you see a blue frame around it. Touch multiple videos to select them.
- 4. Touch > YouTube.
- 5. Enter the prompted information, such as description and tags, and select a privacy option.
- 6. Touch **Upload**.

# Tools and Calendar

Learn how to use many of your phone's productivity-enhancing features.

# Calendar

Use Calendar to create and manage events, meetings, and appointments. Your Calendar helps organize your time and reminds you of important events. Depending on your synchronization settings, your phone's Calendar stays in sync with your Calendar on the Web, or the corporate calendar.

### Add an Event to the Calendar

Add events to your calendar directly from the Calendar application.

- 1. Press Home > Calendar.
- 2. On any Calendar view, press **Menu** > **New event**.
- 3. If you have more than two calendars, select a calendar in which to add the event:

**Note:** You can create multiple Google Calendars only in Google Calendar on the Web. After creating them in Google Calendar on the Web, you'll be able to see them in the Calendar application on your phone. For more information about creating and managing multiple Google Calendars, visit the Google website: calendar.google.com.

**Note:** If you have synchronized your phone with an Exchange ActiveSync account or Outlook on your computer, you can also select these calendars.

- 4. Enter a name for the event.
- 5. Enter the event location.
- 6. To specify the date and time of the event, do one of the following:
  - If there is a time frame for the event, touch the **FROM** and **TO** dates and times to set them.
  - If the event is a special occasion such as a birthday or an all-day event, set the FROM and TO dates, and then select the ALL DAY check box.
- 7. Enter email addresses to invite guests to your event and add the event descriptions. See Invite Guests to Your Calendar Event (Google Account Only).
- 8. If the event occurs on a regular basis, touch the **REPETITION** box and then choose how often the event occurs.
- 9. Set the event reminder time and select how you are notified.

**Note:** You can add another reminder time in a Google Calendar event. Touch **Add reminder** to add another reminder.

- 10. Select your status to be displayed on your calendar.
- 11. Set the privacy status of this event.
- 12. Touch **DONE**.

# Invite Guests to Your Calendar Event (Google Account Only)

If you want to invite guests to your event, you need to create and add the event in your Google Calendar.

An email invitation will be sent to your guests using your Google Account.

- 1. Open Calendar and create a new event. Touch the Calendar field and then select your Google Account (or one of your other Google Calendars). See Add an Event to the Calendar.
- 2. Add details about the event, such as date and time, location, and more.
- 3. In the **GUESTS** field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas.
- 4. Add the description of the event to be displayed on the email to your guests.
- 5. Touch **DONE** to add the event to your Google Calendar.

If the people to whom you send invitations use Google Calendar, they'll receive an invitation in Calendar and by email.

### Calendar Event Alerts

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary. There are several ways your phone alerts you to scheduled events:

- By playing the assigned ringer or vibration type.
- By showing the icon on the status bar.
- By showing the Alert pop-up screen.

#### **Event Reminders**

If you have set at least one reminder for an event, the upcoming event icon will appear in the notifications area of the status bar to remind you of the upcoming event.

To view, dismiss, or snooze the reminder:

- 1. Slide the status bar down to open the Notifications panel.
- 2. Touch the upcoming event name to display the event.

**Note:** If you have other pending event reminders, these events will also appear on the screen.

- 3. Do one of the following:
  - Touch **Snooze** all to snooze all event reminders for five minutes.
  - Touch Dismiss all to dismiss all event reminders.
  - Press Back to keep the reminders pending in the notifications area of the status bar.

To set reminder settings:

On any Calendar view, press Menu > Settings > General settings, and set the items under REMINDER SETTINGS.

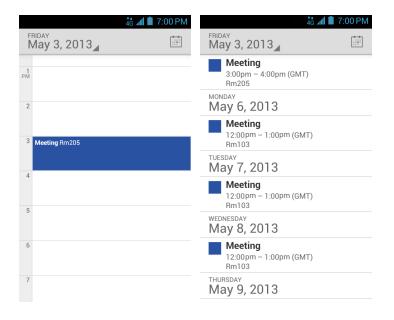
#### View Calendar Events

You can display the Calendar in daily, weekly, monthly, or agenda view. To change the Calendar view, touch the date displayed at the upper left corner, and touch **Day**, **Week**, **Month**, or **Agenda**.

The color of the events indicates the type of calendar that includes the event. To find out what each color represents, press **Menu Solution Solution** 

#### Day and Agenda Views

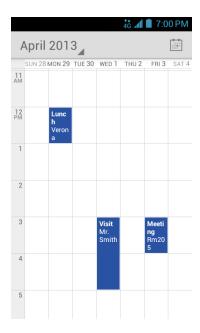
Day view displays a list of the events of one day. Agenda view shows a list of all your events in chronological order.



When in Day view, slide left or right across the screen to view earlier or later days.

#### Week View

Week view displays a chart of the events of one week.



#### When in Week view:

- You can touch and hold on a time slot to create a new event at that time.
- Touch an event to view its details.
- Slide left or right across the screen to view earlier or later weeks.

#### Month View

In Month view, you'll see markers on days that have events.



When in Month view:

- Touch to highlight the current day.
- Touch a day to view the events of that day.
- Slide up or down the screen to view earlier or later months.

### Erase Calendar Events

It's easy to erase scheduled events from your calendar.

- 1. Press Home > Calendar.
- 2. Open the calendar event details:
  - In Agenda, Day, and Week views, touch the calendar event you want to delete.
  - In Month view, touch the date where the calendar event occurs, and then touch the calendar event.
- 4. In the **Delete event** confirmation box, touch **OK**.

– or –

If the calendar event is recurring, select **Only this event**, **This and future events**, or **All events** and touch **OK**.

#### Show or Hide Calendars

If you have more than two calendars available, you can choose to show or hide a calendar from your current view.

- 1. Press Home > Calendar.
- 2. In any Calendar view, press **Menu** > **Calendars to display**, and then select or clear a calendar to show or hide it.

# Synchronize Calendars with Your Phone

You can choose which Google Calendars to keep synchronized on your phone or which ones to stop synchronizing.

#### Synchronize a Google Calendar

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch the account you want to sync with.
- 3. Touch Sync Calendar.
- 4. Press Home > Calendar.
- 5. In any Calendar view, press **Menu S** > **Calendars to display** > **Calendars to sync**.
- 6. Select the check box next to the Google calendar you wish to synchronize.
- 7. Touch OK.

### Synchronize a Corporate Calendar

If you have set up a corporate account on your phone, you can also synchronize corporate calendar events on your phone. Calendar events on your corporate account will also show in Calendar if you chose to synchronize with the Exchange ActiveSync Server.

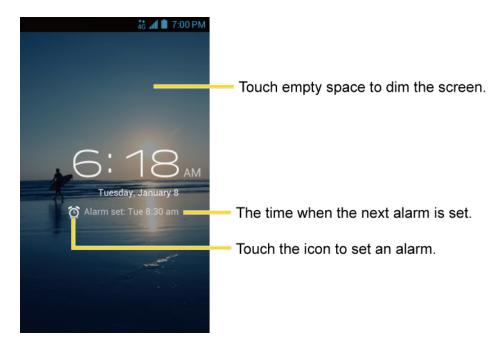
## Clock

The Clock application functions as a desk clock that shows the date and time. You can also use it to turn your phone into an alarm clock.

# Open Clock

The instructions below show how to open the Clock app.

■ Press Home > Clock.

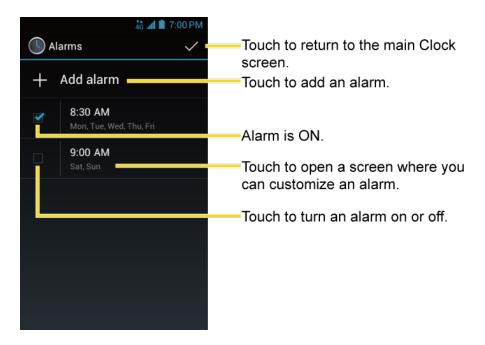


# Alarm

You can use your phone as an alarm clock.

### Set an Alarm

- 1. Press Home > Clock.
- 2. Touch O on the screen.



**Note:** When you first open the alarms, two alarms are set up by default and ready for you to customize. These alarms are turned off by default.

- 3. Touch an existing alarm to change the settings or touch **Add alarm** to add a new one and set the alarm time.
- 4. Touch **Time** to adjust the hour and minute by touching ▲ or ▼ or scrolling each value.
- 5. Touch **Repeat** to select a repeat status for the alarm.
- 6. Touch **Ringtone** to select a ringtone that will play as an alarm.
- 7. Touch **Vibrate** to add a vibration feature to the alarm.
- 8. Touch **Label** to enter a name for the alarm.
- 9. Touch **Turn alarm on** to set the alarm on.
- 10. When you're finished, touch **OK**. (Alarms that are set are checked in blue.)
  - Touch the check mark next to an alarm to turn it on or off.

#### Delete an Alarm

- 1. Press Home > Clock.
- 2. Touch an on the screen.
- 3. From the Alarms screen, touch a desired alarm, and then touch **Delete**.
- 4. Touch **OK** to confirm the deletion.

#### **Change Alarm Settings**

You can configure the settings of the alarm feature.

- 1. Press Home > Clock.
- 2. Touch On the screen.
- 3. From the Alarms screen, press **Menu** > **Settings**.
- 4. Configure the following options.
  - Alarm in silent mode: Select to sound the alarm even when the phone is set to silent mode.
  - Alarm volume: Select to set the alarm volume.
  - **Snooze duration:** Select to set the snooze duration from 5 to 30 minutes in 5-minute intervals.
  - Auto-silence: Select to set how long the alarm sounds.
  - Volume and Camera buttons: Select to set the behavior of the volume and camera buttons when pressed while the alarm sounds. Choose from: None, Silence, Snooze, or Dismiss.
  - **Set default ringtone:** Select to set the ringtone for the alarm.

# Calculator

Your phone's convenient built-in calculator lets you perform basic mathematical equations.

- 1. Press Home > Calculator.
- 2. Enter numbers by touching the onscreen keys.
- 3. Touch **DELETE** to clear a number. Touch and hold to clear an entire number.
  - To access more advanced features, flick the screen left or press **Menu** > **Advanced** panel.
- 4. Press **Back** to close the calculator.

# LED Flashlight

Your phone's camera flash can work as an LED flashlight.

**Warning:** Do not shine the LED flashlight into anyone's eyes, as doing so may compromise their vision and cause an accident.

- 1. Press Home > : > LED Flashlight.
- 2. Touch the screen to switch the light on and off.

-or-

Press the DC button to switch on and off the light while the application is open. No Direct Connect calls can be connected while using the DC button for the LED flashlight.

# Voice Services

Your phone's voice services let you place calls using your voice, convert text into speech, and more.

# Automatic Speech Recognition (ASR)

You can use your phone's built-in automatic speech recognition (ASR) software (Voice Dialer) to dial a phone number in your contacts or to launch phone functions. All you have to do is to talk into the phone, and ASR will recognize your voice and complete tasks by itself.

#### Activate the Voice Dialer

■ Press Home > Simple > Voice Dialer.

The phone prompts you to say a command from the list displayed on the screen. To complete your task, simply follow the onscreen prompts or touch an onscreen option.

If the application does not recognize the number, name, or application name, it will find the most likely matches and display a list. Touch a selection or touch **Cancel** to exit the Voice Dialer.

**Tip:** Use ASR in a quiet environment so it can accurately recognize your commands.

#### Make a Voice Call with the Voice Dialer

- 1. Press Home > Voice Dialer.
- 2. When prompted to speak, say "Call [contact]" or "Dial [number]."
  - For example, say "Call John Smith on mobile," to call John Smith's mobile phone. Your phone dials the number stored for the contact "John Smith" with the label "Mobile."

#### Open an Application with the Voice Dialer

- 1. Press Home > Voice Dialer.
- 2. When prompted to speak, say "Open [application name]."
  - For example, say "Open Calendar," to open the Calendar. The application screen is displayed.

#### Open a Settings Menu with the Voice Dialer

- 1. Press Home > Voice Dialer.
- 2. When prompted to speak, say "Open [settings menu name]."
  - For example, say "Open sound settings." The Sound settings menu screen is displayed.

# Text-to-Speech Settings

Your phone can convert text into speech in some downloaded applications. You may select the language you hear or adjust its speed.

- 1. Press Home > Menu > System settings > Language & input.
- 2. Touch Text-to-speech output.
- 3. Select your engine. Touch  $\frac{-1}{1-1}$  to configure the settings of the selected engine.
- 4. Touch **Speech rate** and select a speed.
- 5. Touch **Listen to an example** to play a short demonstration of the set speech synthesis.

### Voice Search

Voice Search allows you to find information on the web as well as items and information on your phone by speaking your search terms.

- 1. Touch on the Google Search Bar.
  - -or-
  - Press Home > Search > .
- 2. Speak clearly into the phone's microphone. If an error occurs, touch **Speak again** or **Try again**.
- 3. Touch a matching item from the onscreen list.

#### Voice Search Settings

You can configure the settings of the voice search feature.

- 1. Press Home > Menu > System settings > Language & input.
- 2. Touch Voice Search.
  - Language to set the language used when entering text by speaking.
  - SafeSearch to filter explicit text and images from the search results. Select from Off, Moderate, or Strict.
  - **Block offensive words** to replace recognized offensive words in transcriptions with [#] when entering text by speaking.
  - Personalized recognition to improve speech recognition accuracy.
  - Google Account dashboard to manage your collected data.

## Eco Mode

The Eco Mode allows you to save battery life while using your phone.

- 1. Press Home > Eco Mode.
- 2. Touch an option to enable or disable the Eco Mode:
  - On: Enables the Eco Mode.
  - **Auto On:** Enables the Eco Mode when the remaining battery level falls below the set level. Scroll and set the percentage.
  - Off: Disables the Eco Mode.
- 3. Configure the **Eco settings**. Touch the icon of the following items to select:
  - Sleep to set the screen timeout to 15 seconds.
  - Brightness to decrease the display brightness.
  - Wallpaper to select the Eco wallpaper.
  - Vibrate on touch to turn off the vibration feedback.
  - Auto-rotate screen to disable the Auto-rotate screen feature.

When Eco Mode is on, the Eco Mode icon appears on the status bar.

Configured settings in the Eco Mode are automatically reflected in the respective Settings menu, and vice versa.

## Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually approximately 30 feet.

### Turn Bluetooth On or Off

Use the settings menu to enable or disable your phone's Bluetooth capabilities.

- 1. Press Home > Menu > System settings.
- 2. Touch the off icon OFF next to Bluetooth to turn Bluetooth on

-or-

Touch the on icon on to turn Bluetooth off off.

**Note:** Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless phone is prohibited, such as aboard an aircraft and in hospitals.

# The Bluetooth Settings Menu

The Bluetooth settings menu gives you access to information and controls for your phone's Bluetooth feature.

- Press Home > Menu > System settings > Bluetooth.
  - Touch your phone name at the top of the list to set your phone visible to other devices. Touch
    again to set your phone to not visible to other devices. The duration your phone is visible can
    be changed.
  - Touch **SEARCH FOR DEVICES** to search for other visible in-range Bluetooth devices.
  - Press **Menu** > **Rename phone** to rename your phone for Bluetooth access.
  - Press Menu > Visibility timeout to select the duration your phone is visible to other devices.

• Press Menu > Show received files to view all files you have received via Bluetooth.

# Change the Device Name

The device name identifies your phone to other devices.

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. If Bluetooth is not switched on, touch the off icon OFF to turn Bluetooth on ON.
- 3. Press Menu Rename phone.
- 4. Enter the name for your phone in the dialog box, and then touch **Rename**.

### Connect a Bluetooth Headset or Car Kit

You can listen to music over a Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit. It's the same procedure to set up stereo audio and hands-free devices.

To listen to music with your headset or car kit, the headset or car kit must support the A2DP Bluetooth profile.

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. If Bluetooth is not switched on, touch the off icon off to turn Bluetooth on
- 3. Make sure that the headset is discoverable, so that your phone can find the headset. Refer to the instructions that came with the headset to find out how to set it to discoverable mode.
- 4. Touch **SEARCH FOR DEVICES**. Your phone will start to scan for Bluetooth devices within range.
- 5. When you see the name of your headset displayed on the **AVAILABLE DEVICES** list, touch the name. Your phone then automatically tries to pair with the headset.
- 6. If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth devices section. When the Bluetooth headset or car kit is connected to your phone, the

Bluetooth paired icon is displayed in the status bar. Depending on the type of headset or car kit you have connected, you can then start using the headset or car kit to listen to music or make and receive phone calls.

**Note:** Due to different specifications and features of other Bluetooth-compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible with all Bluetooth-compatible devices.

### Reconnect a Headset or Car Kit

When you have paired a headset with your phone, you should be able to reconnect it automatically by turning on Bluetooth on your phone and then turning on the headset. However, sometimes you will need to reconnect manually, for example if you have been using your headset with another Bluetooth device.

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. If Bluetooth is not switched on, touch the off icon off to turn Bluetooth on
- 3. Make sure that the headset is discoverable.
- 4. Touch the headset's name in the PAIRED DEVICES list.
- 5. If prompted to enter a passcode, try 0000 or 1234, or consult the headset or car kit documentation to find the passcode.
- 6. If you still cannot reconnect to the headset or car kit, follow the instructions in Disconnect or Unpair from a Bluetooth Device, and then follow the instructions in Connect a Bluetooth Headset or Car Kit.

# Disconnect or Unpair from a Bluetooth Device

You can manually disconnect or unpair from a Bluetooth device through the Bluetooth settings menu.

#### Disconnect a Bluetooth Device

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. On the PAIRED DEVICES list, touch the device to disconnect.
- 3. Touch OK.

#### Unpair from a Bluetooth Device

You can make your phone forget its pairing connection with another Bluetooth device. To connect to the other device again, you may need to enter or confirm a passcode again.

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. On the **PAIRED DEVICES** list, touch next to the device to unpair.

3. Touch Unpair.

## Send and Receive Information Using Bluetooth

You can use Bluetooth to transfer information between your phone and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your phone and another device, you need to enter or confirm a security passcode. After that, your phone and the other device are paired, and you will not need to exchange passcodes to transfer information in the future.

#### Send Information from Your Phone to Another Device

You can send the following types of information, depending on the device you are sending to:

- Images and videos
- Contacts
- Set the receiving device to discoverable mode. You may also need to set it to "Receive Beams" or "Receive Files". Refer to the device's documentation for instructions on receiving information over Bluetooth.
- 2. On the phone, open the application that contains the information or file you want to send. For example, if you want to send a saved picture, press **Home** Sender Sender
- 3. Follow the steps for the type of item you want to send:
  - Picture or video (in Camera): After capturing a picture or video, touch the thumbnail and then touch Solution Pluetooth.
  - Pictures and videos (in Gallery): On the Albums tab, touch an album. Touch the items you want to share and then touch
     > Bluetooth.
  - Contact: Display a contact and then press **Menu** > **Share** > **Bluetooth**.
- 4. If you are prompted to turn on Bluetooth, touch **Turn on**.
- 5. Touch the name of the receiving device.
- 6. If prompted, accept the connection on the receiving device, and enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode.
- 7. On the receiving device, accept the file.

#### Receive Information from Another Device

Your phone is capable of receiving a wide variety of file types with Bluetooth, including pictures, videos, or contacts.

- 1. Press Home > Menu > System settings > Bluetooth.
- 2. If Bluetooth is not switched on, touch the off icon OFF to turn Bluetooth on
- 3. Touch your phone name to make your phone visible to unpaired devices.
- 4. On the sending device, send one or more files to your phone. Refer to the device's documentation for instructions on sending information over Bluetooth.
- 5. If prompted, enter the same passcode on both your phone and the other device, or confirm the auto-generated passcode. A Bluetooth authorization request is displayed on your phone.
- 6. Touch Pair.
- 7. When your phone receives a file transfer request notification, slide down the notifications panel, touch the notification, and then touch **Accept**.
- 8. When a file is transferred, a notification is displayed. To open the file immediately, slide down the notifications panel, and then touch the relevant notification.

When you open a received file, what happens next depends on the file type:

■ For a vCard contact file, if there are multiple vCard files on your storage card, you can choose to import one, several, or all of those contacts to your contacts list.

# Near Field Communication (NFC) Technology

NFC (Near Field Communication) technology is a short-range, wireless technology that lets you quickly and wirelessly exchange information between your phone and other NFC-enabled smartphones, smart accessories, and NFC-enabled access points. You can also use NFC technology to save, view, create, or change smart tags.

Depending on the applications that you have added to your phone, you might be able to use your phone as a transit pass or as an access pass, by tapping the back of your phone against an NFC-enabled access point, subject to applicable terms and conditions from the particular vendor.

To use NFC technology on your phone, your phone must be within approximately 0.78 in. (2 cm) of the NFC-enabled smartphone, smart accessory, NFC-enabled access point, or smart tag that you want to exchange information with. When information is transferred over an NFC connection, your smartphone vibrates.

## Turn NFC On or Off

Use the settings menu to enable or disable your phone's NFC capabilities.

1. Press Home > Menu > System settings > More....

2. Select the NFC check box to turn it on.

-or-

Clear the **NFC** check box to turn it off.

### Android Beam

With Android Beam you can beam app content such as Browser pages, YouTube videos, and People contacts, to another NFC-capable device by holding the devices close together.

To turn Android Beam on or off:

- 1. Press Home > Menu > System settings > More....
- 2. If NFC is off, select the **NFC** check box to turn it on.
- 3. Touch Android Beam.
- 4. Touch the off icon off to turn Android Beam on on.

-or-

Touch the on icon to turn Android Beam off off.

To share app contents:

- 1. With Android Beam turned on, display the contents you want to share on your screen.
- 2. Bring your phone close to another NFC-enabled device, typically back to back aiming the NFC antenna, and then touch your screen. The app determines what gets beamed.



## microSD Card

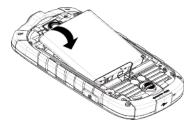
A microSD™ card is an optional accessory that allows you to store images, videos, music, documents, and voice data on your phone.

**Note:** Your phone also has some internal space for storing picture, music, etc. just like the SD card. See Primary Storage for more information.

### Insert a microSD Card

Remove the battery cover and the battery to insert a compatible microSD card into your phone.

- 1. Turn your phone off and remove the battery cover. See Turn Your Phone On and Off and Insert and Charge the Battery.
- 2. Lift the battery and remove it.



3. Insert a microSD card into the microSD card slot with the gold terminals facing down. Gently push the card in until it snaps into place.

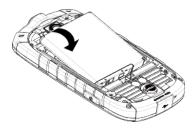


4. Replace the battery and the battery cover. See Insert and Charge the Battery.

### Remove the microSD Card

Remove the battery cover and the battery to remove the microSD card from your phone.

- 1. Turn your phone off and remove the battery cover. See Turn Your Phone On and Off and Insert and Charge the Battery.
- 2. Lift the battery and remove it.



3. Gently push the microSD card inward and release it. The card is now halfway out of the microSD card slot.



- 4. Gently pull out the card from the slot.
- 5. Replace the battery and the battery cover. See Insert and Charge the Battery.

**Note:** You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

**Note:** Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

## View the microSD Card Memory

The Storage settings menu gives you access to your microSD card memory information.

■ With the microSD card inserted, press **Home** > **Menu** > **System settings** > **Storage**. (The total and available memory space will be displayed.)

### Format the microSD Card

Formatting a microSD card permanently removes all files stored on the card.

- 1. Press Home > Menu > System settings > Storage.
- 2. Scroll down the screen, touch Erase SD card > Erase SD card > Erase everything.

**Note:** The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

### Unmount the microSD Card

Unmount the microSD card to prevent corrupting the data stored on it or damaging the microSD card.

- 1. Press Home > Menu > System settings > Storage.
- 2. Touch Unmount SD card > OK.

## Use the Phone's microSD Card as a USB Drive

To transfer music, pictures, and other files from your computer to your phone's microSD card, you need to set the phone's microSD card as a USB drive.

- 1. Connect the phone to your computer using the supplied USB cable.
- 2. The **PC connection** screen automatically opens.

-or-

If you see on the status bar, slide it down to open the Notifications panel and touch the USB connection notification.

- 3. Touch Mass Storage > Done > OK. See PC Connection Settings.
- 4. On your computer, the connected phone and the inserted microSD card are recognized as two removable disks. Navigate to these removable disks and open the one containing the data from the microSD card.
- 5. Do one of the following:
  - Copy files from the computer to the root folder on the phone's storage card.
  - Copy files from the phone's storage card to a folder on your computer or computer desktop.
- 6. After copying the files, unmount the removable disks (that is, the connected phone) as required by your computer's operating system to safely remove your phone, and disconnect the phone from the computer.

**Note:** The phone will not recognize the microSD card when it is connected to a computer as a disk drive. You will not be able to use some of the phone's applications such as Camera or Play Music.

### Use the Phone's microSD Card as a Media Device

You can connect your phone as a media device to your computer.

- 1. Connect the phone to your computer using the supplied USB cable.
- 2. The **PC connection** screen automatically opens.

-or-

If you see on the status bar, slide it down to open the Notifications panel and touch the USB connection notification.

3. Touch Media Transfer > Done. See PC Connection Settings.

# Update Your Phone

From time to time, updates may become available for your phone. You can download and apply updates through the System update menu.

## Update Your PRL

This option allows you to download and update the PRL (preferred roaming list) automatically.

- 1. Press Home > Menu > System settings > System update > Update PRL.
- 2. Follow the onscreen instructions.

## **Update Your Profile**

This option allows you to automatically update your online user profile information. If you choose to change your user name and select a new one online, you must then update the user name on your phone.

- 1. Press Home > Menu > System settings > System update > Update profile.
- 2. Follow the onscreen instructions.

**Note:** If your data services or account syncing ever seems to go out unexpectedly, use this feature to reconnect with the network.

## Update Your Phone Firmware

This option allows you to update the Android Operating System (OS) and the phone software on your phone via an over-the-air connection.

#### Before Updating Your Firmware

Updating your phone firmware will erase all user data from your phone. You must back up all critical information before updating your phone firmware.

**CAUTION!** Make sure to back up all data prior to updating your phone as it will be erased.

To back up your account information:

- 1. Press Home > Menu > System settings > Accounts & sync.
- 2. Touch the account containing the data you want to back up now.
- 3. Select the check box of the items you want to back up.
- 4. Press Menu > Sync now.

To back up stored text messages:

- 2. Select the text message from the list to view the message thread.
- 3. Touch and hold on a portion of the text message from the string. The Message options context menu appears.

**Note:** You can back up stored text messages by forwarding them to your own phone number. Open the messages after you have updated your firmware.

4. Touch Forward.

5. Enter your phone number and touch or .

As an added precaution, to preserve any data on your microSD card, please unmount it from your phone prior to starting the update process. Press Home > Menu > System settings > Storage > Unmount SD card.

#### Update Your Phone Firmware

Once you have backed up all your data, use the **Update Firmware** option to update your phone firmware.

- 1. Press Home > Menu > System settings > System update.
- 2. Touch **Update firmware**. (Your phone automatically downloads and installs any available updates. You may be required to power your phone off and back on to complete the software upgrade.)

#### Confirm Your Current Phone Firmware

- 1. Press Home > Menu > System settings > About phone.
- 2. Locate the version number.

#### Reinstall Your Google Application

Your Google™ app purchases are reloaded remotely and can be re-installed after the update is applied.

- 1. Press Home > Play Store.
- 2. Press Menu > My Apps > All.
- 3. Scroll through the list of previously downloaded Google apps and choose those you wish to reinstall.
- 4. Follow the onscreen instructions.

## Update Kyocera Software

This option provides you the latest Android Operating System (OS) and the phone firmware on your phone via an over-the-air connection.

- 1. Press Home > Menu > System settings > System update > Update Kyocera software
- 2. Follow the onscreen instructions.

# Sprint Worldwide Wireless Service

With your phone and global roaming service from Sprint Worldwide SM Wireless Service, you can make phone calls and use wireless data services around the globe on compatible networks. Visit sprint.com/international for details of the coverage.

# Activate Sprint Worldwide Service on Your Account

Before using your phone in global roaming mode, you must activate Sprint Worldwide service.

To activate Sprint Worldwide service:

• Chat with or email an international support rep by visiting sprint.com/international and clicking the **Chat with us** or **Email us** link on the right side of the screen.

-or-

Call Sprint Worldwide Customer support at **1-888-226-7212**.

# Enable Global Roaming Mode

Your phone is designed to disable/enable global roaming mode to avoid automatically connecting to an appropriate network when you travel.

To set your global roaming options:

- 1. Press Home > Menu > System settings > More... > Mobile networks > Roaming > Roaming mode > Automatic.
- 2. Select the type(s) of communication for which global roaming should be allowed:
  - International voice to allow voice communication on international roaming systems.
  - International data to allow data communication on international roaming systems.

Note: You cannot select the international data roaming only.

To set your global roaming guards:

- 1. Press Home > Menu > System settings > More... > Mobile networks > Roaming > Roaming guards.
- 2. Select a check box of the category under INTERNATIONAL to enable roaming guards for:

- Voice to display a prompt that will require you to respond anytime you attempt to access voice service while roaming internationally.
- **Data** to display a prompt that will require you to respond anytime you attempt to access data service while roaming internationally.
- Outgoing SMS to display a prompt that will require you to respond anytime you attempt to send a text message while roaming internationally.

## Make and Receive Worldwide Calls

When traveling on international networks, you can place and answer calls as you would on the Sprint network (see Make Phone Calls and Receive Phone Calls), although some additional instructions may be required to place a call. Some features and services are not available in all countries. For more information on services that are available while roaming, visit sprint.com/sww.

### Make Calls Using Plus (+) Code Dialing

Placing calls from one country to another country is simple with the Plus (+) Code Dialing feature. When placing international calls, you can use Plus Code Dialing to enter the appropriate international access code for your location (for example, 011 for international calls placed from the United States).

**Note:** International access codes and dialing information are available online at sprint.com/sww.

To use Plus Code Dialing to place an international call from outside the United States or Canada:

- 2. Press Menu > Settings.
- 3. Clear the **North American dialing** check box.
- Touch International dialing.
- 5. Delete the previous value.
- 6. Enter a new value and touch **OK**.

To use Plus Code Dialing to place an international call from the United States or Canada:

- 1. Press **Home** > > to display the phone screen.
- 2. Press Menu > Settings.
- 3. Check the North American dialing check box.

To place an international call:

- 2. Touch and hold to insert a "+" on the phone screen. (The "+" symbol automatically inserts the international access code for the country from which you are calling.)
- 3. Enter the country code and phone number, and then touch . (The phone automatically prepends the access code for international dialing, followed by the country code and phone number.)

# Sprint Voicemail Service

Your Sprint voicemail will follow you as you travel. All of your unanswered calls will be forwarded to your Sprint voicemail. You will need to be sure your voicemail box is already set up and that you know your voicemail password.

**Note:** In India, Sprint voicemail is not available while roaming on the GSM network; it does work while on the CDMA network.

## Set Up Your Voicemail Access Number

To simplify accessing your Sprint Voicemail while traveling, you can set up your voicemail access number as a Contacts entry. This will make it faster and easier to access your messages while roaming internationally.

- 1. Press Home > People > 1.
- 2. Touch + to add a contact.
- 3. Type the contact information (for example, "Voicemail").
- 4. Enter "+", "1", your area code, and your wireless phone number.
- 5. Touch **DONE**.

## Access Your Voicemail

You will need to call your voicemail number to access your voicemail while roaming internationally.

### **New Message Indicators**

Your voicemail message indicators may be displayed differently when roaming internationally, or you may not receive notification of new voicemail messages. Sprint recommends that you periodically check your voicemail.

#### Retrieve Voicemail Messages

The voicemail retrieval process while traveling is the same as on the Sprint Network; however, you will be required to enter your voicemail password.

To retrieve your voicemail messages:

- 1. Press **Home** > People > , touch the voicemail entry and then touch the number to call it.
- 2. When your voicemail answers, touch \*\*, enter the password, and touch \*\* to access your voicemail.

## Voicemail Troubleshooting

There are a few tips to keep in mind when using Sprint voicemail while traveling.

- Some carriers may not support voicemail indicators. It may be necessary to call your voicemail to see if you have any new messages.
- If you hear the message "Please enter the number of the subscriber you wish to call," enter your 10-digit wireless phone number.

# International Data Roaming

Sprint Worldwide Wireless Service can also keep you connected via email and Web browsing when traveling in countries in which Sprint offers data service. Data services are available on some networks. Visit sprint.com/sww to determine the services available where you are traveling.

#### Get Started With Data Services

To use Sprint Worldwide Data Services, you will need to have these services activated on your account.

■ To activate, call Sprint Worldwide Customer Support at **1-888-226-7212**. Representatives are available 24 hours a day, 7 days a week to assist you.

# Status Messages

You may receive status messages under certain conditions. Before contacting Sprint Worldwide Customer Support, note the message, numeric code, and the conditions under which it appeared. The following table lists and describes the status messages.

Status Messages	Message Description
Number Not in Service	The number that you entered is not valid.
User Not Available	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
User Not Authorized	The phone that you called is either busy, out-of-range, or turned off. Please try again later.
Please Try Later	This service is temporarily not available. Please try again later.
Service Restricted	Service may not be activated properly. Please contact Sprint Customer Service to report the issue for resolution.
Service Not Available	This feature is not available on the current network.
Emergency Calls Only	Either the service is not activated properly or the current network is available for emergency calling only. Adjust your network settings to check for other available networks. If service is still not available after adjusting the settings, contact Sprint Customer Service to report the issue for resolution.
System Busy. Try Later	The system is experiencing heavy traffic. Please try again later.
Service Conflict	This service cannot be enabled because an incompatible service has already been turned on.
Please Try Again	An error occurred. Note the error code and try again.
Self Check Error	A fault was detected with your phone. If this error recurs, note the error and contact Sprint Customer Service.
Self Check Fail	An operational fault was detected with your phone. Note the numeric code, turn your phone off, and contact Sprint Customer Service.
Wrong PIN	You have entered an incorrect SIM PIN number. You have only three attempts to enter your PIN. After a third unsuccessful attempt, your phone will be locked and you will have to call Sprint Customer Service to have it unlocked. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
PIN Blocked. Call Your Provider	An incorrect SIM PIN was entered three consecutive times. You will be unable to send or receive calls on your phone. Contact Sprint Customer Service to obtain the PIN Unblocked Key (PUK) code. Sprint sets the default to PIN off; if you elect to enable the PIN then you will need to contact Sprint for the default PIN and PUK.
Insert SIM	Your SIM Card is not being detected. Please check to ensure that you have inserted the SIM Card.
Check SIM Card	Please check your SIM card to make sure it is properly inserted.

# Contact Sprint for Assistance

If you experience any issues with voice or data services while outside of the United States, Sprint offers customer support 24 hours a day. In the event that you do experience an issue, try the following actions:

- First try powering your phone off and then back on; this will force your phone to reregister with the network.
- Try manually selecting another network. Information for selecting networks can be found in the phone guide.

If neither of these actions resolves your issue, you will need to contact customer service (see below). When calling to report an issue, the following information will be beneficial in trying to resolve your issue as quickly as possible:

- Your wireless phone number.
- The city and country you are traveling in.
- Any error message that displays on your phone or that you heard when trying to place a call.
- If the issue is with data, were you able to place voice calls?
- If the issue is with voice service, were you able to access data?

#### Please call the numbers below if you need assistance:

While in the United States: Call 1-888-226-7212.

While traveling outside the United States:

■ Enter the country code and then dial 1-817-698-4199.

There is no charge for this call from your wireless phone.

From a landline phone when outside the United States:

Sprint Worldwide Customer Support can be reached from a landline phone at **1-817-698-4199**. Access or connection fees may apply. The toll free numbers below can also be used to contact Sprint Worldwide Customer Support in the following countries:

Country	From Landline Phone
Caribbean (Anguilla, Barbados, Cayman Islands, and Dominica)	1-888-226-7212
France	0800-903200
Germany	0800-180-0951
Italy	800-787-986
Mexico	001-877-294-9003
Trinidad and Tobago	1-800-201-7545
United Kingdom	0808-234-6616

**Note:** This toll free service is available on ordinary landline phones and some public pay phones. This service does not cover any hotel access charges.

# Settings

The following topics provide an overview of items you can change using your phone's Settings menus.

# Wi-Fi Settings

The Wi-Fi settings menu lets you turn Wi-Fi on or off, set up and connect to available Wi-Fi networks, and configure advanced Wi-Fi options.

For more information about Wi-Fi settings, see Wi-Fi.

### Access the Wi-Fi Settings Menu

• Press Home > Menu > System settings > Wi-Fi.

### Advanced Wi-Fi Settings

The advanced Wi-Fi settings menu lets you set up and manage wireless access points.

- 1. Press Home > Menu > System settings > Wi-Fi.
- 2. Press Menu > Advanced.
- 3. Configure your Wi-Fi settings, which may include:
  - Network notification: Notifies you when an open Wi-Fi network is available.
  - Secure network notification: Notifies you when a secure Wi-Fi network is available.
  - Wi-Fi auto on: Enables Wi-Fi automatically.
  - Wi-Fi auto on schedule: Enables Wi-Fi for the scheduled period.
  - **Keep Wi-Fi on during sleep:** Stays connected to Wi-Fi when the screen goes to sleep to conserve mobile data usage.
  - MAC address: Displays the Media Access Control (MAC) address of your phone when connected to a Wi-Fi network.
  - IP address: Displays the Internet Protocol (IP) address assigned to your phone by the Wi-Fi network you are connected to (unless you used the IP settings to assign it a static IP address).

## Bluetooth Settings

Your phone's Bluetooth capabilities let you use wireless headsets, send and receive pictures and files, and more. For details on your phone's Bluetooth settings, see The Bluetooth Settings Menu.

### Access the Bluetooth Settings Menu

■ Press Home > Menu > System settings > Bluetooth.

# MaxiMZR Settings

MaxiMZR will limit the background data connection based on your personal usage of applications. It will ultimately help conserve battery power with minimal impact to the usability of your phone.

- 1. Press Home > Menu > System settings > MaxiMZR.
- 2. Touch the off icon off to enable MaxiMZR. The on icon will be displayed.
- 3. Touch **Apps** to see the list of regulated applications.

# Data Usage Settings

The Data usage menu lets you view your phone's mobile and Wi-Fi data usage, set data limits, restrict hotspot usage, and more.

#### **Enable Data Statistics**

Enabling the Data statistics feature allows your phone to collect the necessary data.

- 1. Press Home > Menu > System settings > Data usage.
- 2. Touch **Data statistics** if the off icon of is displayed next to it.
- 3. Read the message and touch **OK**. The on icon will be displayed next to **Data statistics**.

### View Data Usage by Application

- 1. Press Home > Menu > System settings > Data usage.
- 2. Confirm **Mobile data** is set to ON

- 3. Touch Anext to **Data usage cycle** to change the period of time for which the chart will display the data usage.
- 4. Touch either of the white lines on the chart to display the tabs. Drag the white tabs horizontally to see the data usage of a specific period within the displayed cycle.
  - The usage amount will be displayed just below the chart.

#### Set Data Usage Limit

You can also set the limit for mobile data in case you don't have an unlimited data plan which cuts off data at a specified threshold.

**Warning:** The usage displayed is measured by your phone. Your carrier's data usage accounting may differ and the usage in excess of your data limit plan can result in charges. Data usage limit set in this menu is not guaranteed to prevent additional charges.

- 1. Press Home > Menu > System settings > Data usage.
- 2. Select the **Set mobile data limit** check box. Read the message and touch **OK**.

**Note:** Disabling the **Set mobile data limit** feature automatically disables MaxiMZR.

3. Drag the red tab vertically to set the limit you want.

– or –

Touch the red line, select the limit by flicking the value vertically and then touch Set.

- When your data usage reaches the limit, mobile data will be turned off automatically.
- 4. Drag the orange tab vertically to set the level you receive a warning

- or -

Touch the orange line, select the limit by flicking the value vertically and then touch **Set**.

• When your data usage reaches the level set with the orange line, you will see the message.

#### Restrict Data Usage by Application

You can restrict the background data usage.

- 1. Press Home > Menu > System settings > Data usage.
- 2. Press Menu Restrict background data to check it.
- 3. Read the message and touch **OK**.

Tip: You can see the Wi-Fi usage. Press Menu > Show Wi-Fi usage to check it.

# More Settings

The More settings menu provides access to additional wireless and network options, such as mobile networks, VPN, roaming, NFC, and more.

## Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Gallery, Camera, and Music, when you are on an airplane or in any other area where making or receiving calls or data is prohibited. When you set your phone to Airplane Mode, it cannot send or receive any calls or access online information.

To quickly turn Airplane Mode on or off:

Press and hold the power button, and then touch **Airplane mode** in the Device options menu.
While in Airplane Mode, the status bar will display
.

To turn Airplane Mode on or off in Settings:

- 1. Press Home > Menu > System settings > More....
- 2. Select the **Airplane mode** check box. While in Airplane Mode, the status bar will display .

## **VPN Settings**

A virtual private network (VPN) is a network that uses a public telecommunication infrastructure, such as the Internet, to provide remote offices or individual users with secure access to their organization's network. For more information about VPN settings, see Virtual Private Networks (VPN).

## Tethering & Portable Hotspot Settings

Use the settings menu to configure your Portable Wi-Fi Hotspot settings, which allow you to share your phone's data service with multiple Wi-Fi capable devices. For details on your phone's tethering and portable hotspot settings, see Portable Wi-Fi Hotspot.

## NFC Settings

The NFC (Near Field Communication) settings menu lets you turn NFC on or off. For more information about NFC settings, see Near Field Communication (NFC) Technology.

## Wi-Fi Direct Settings

Wi-Fi Direct allows Wi-Fi devices to connect to each other without the need for a wireless access point. The Wi-Fi client and the hotspot operation will be disabled while Wi-Fi direct is enabled.

To turn Wi-Fi direct on:

- 1. Press Home > Menu > System settings > More... > Wi-Fi direct.
- 2. Read the message and touch **OK**.

To configure Wi-Fi direct settings:

- Press Home > Menu > System settings > More... > Wifi direct settings. A list of available devices will be displayed.
- Touch a device to connect to it.
- Touch SEARCH to scan for available devices.
- Touch CREATE GROUP to create a group with an available device.
- Touch REMOVE GROUP to remove a device from a created group.

## Mobile Networks Settings

The Mobile networks options let you enable your phone's mobile data access, set your preferred network mode, configure Sprint Connections Optimizer, and select network operators for international use.

#### **Enable Data**

- 1. Press Home > Menu > System settings > More... > Mobile networks.
- 2. Check the Data enabled check box.

#### **Connections Optimizer**

Your phone can be set to automatically select the best mobile network. For the details on Connections Optimizer, see Sprint Connections Optimizer.

## Roaming Settings

Roaming is the ability to make or receive calls and access data services when you're off the Nationwide Sprint Network.

### Roaming Icon

Your display screen always lets you know when you're off the Nationwide Sprint Network. Anytime you are roaming, the phone displays the roaming icon (1).

### Roaming on Other Networks

When you're roaming on other networks, your call quality and security will be similar to the quality you receive when making calls on the Nationwide Sprint Network. However, you may not be able to access certain features, such as data services, depending on the available network.

**Note:** If you're on a call when you leave the Nationwide Sprint Network, your call is dropped. If your call is dropped in an area where you think Sprint service is available, turn your phone off and on again to reconnect to the network.

### Check for Voicemail Messages While Roaming

When you are roaming off the Nationwide Sprint Network, you may not receive on-phone notification of new voicemail messages. Callers can still leave messages, but you will need to periodically check your voicemail for new messages if you are in a roaming service area for an extended period of time.

- 1. Dial your area code + your phone number.
- 2. When you hear your voicemail greeting, touch
- 3. Enter your password at the prompt and follow the voice prompts.

When you return to the Nationwide Sprint Network, voicemail notification will resume as normal.

#### Roaming Settings

Your phone allows you to control your roaming capabilities. By using the Roaming menu option, you can determine which signals your phone accepts. Choose from different settings on your phone to control your roaming experience.

To set the roaming mode:

- 1. Press Home > Menu > System settings.
- 2. Touch More... > Mobile networks > Roaming > Roaming mode.
- 3. Select an option:

- Home only to access only the Nationwide Sprint Network and prevent roaming on other networks for both voice and data communications.
- Automatic to seek service on the Nationwide Sprint Network. When Sprint service is
  unavailable, the phone searches for an alternate service. If you select this option, select the
  type(s) of communication for which roaming should be allowed.

When the roaming mode is set to **Automatic**, you can specify which services are available while roaming.

- 1. Press Home > Menu > System settings.
- 2. Touch More... > Mobile networks > Roaming.
- 3. Select an option:
  - Domestic voice to allow voice communication only on domestic roaming systems.
  - **Domestic data** to allow data communication only on domestic roaming systems.
  - International voice to allow voice communication on international roaming systems.
  - International data to allow data communication on international roaming systems.
- 4. If required, touch **Yes**.

**Note:** Data service is not available without voice service for both domestic and international settings. Disabling voice service automatically disables its data service.

## Roaming Guard

Your phone alerts you when you are roaming off the Nationwide Sprint Network by requiring an extra step before you can place or answer a call, or try to access data while roaming.

- 1. Press Home > Menu > System settings.
- 2. Touch More... > Mobile networks > Roaming > Roaming guards.
- 3. Select each service you want to enable Roaming guards for:
  - Voice to display a prompt that will require you to respond anytime you attempt to access voice service while roaming in the selected region (DOMESTIC or INTERNATIONAL).
  - Data to display a prompt that will require you to respond anytime you attempt to access data service while roaming in the selected region (DOMESTIC or INTERNATIONAL). The prompt will not appear again while you are in the data session you allowed.
  - Outgoing SMS to display a prompt that will require you to respond anytime you attempt to send a text message while roaming internationally.

**Tip:** If you prefer not to use the Roaming guards feature, touch the **Never ask** check box and then touch **OK** or **Roam** while the alert dialog is displayed. You will not be notified of your roaming status until you enable Roaming guards again.

To place roaming calls with Roaming guards on:

- 1. Press **Home** >
- 2. Touch the area code + the seven-digit number and touch .
- 3. Read the message and touch **OK**.

To answer roaming calls with Roaming guards on:

Read the message and touch OK.

To access data services while roaming with Roaming guards on:

Read the message and touch Roam.

To send a text message while roaming with Roaming guards on:

Read the message and touch Send now. Touch Save as draft to save the message as draft and send it later.

# Direct Connect Settings

The Direct Connect settings menu appears when you subscribe to Sprint Direct Connect services. See Direct Connect Settings for details.

# Sound Settings

The Sound settings menu lets you control your phone's audio, from ringtones and alerts to touch tones and notifications.

### **Volumes**

Configure your phone's volume settings.

- 1. Press Home > Menu > System settings > Sound.
- 2. Touch **Volumes** and use the sliders to set the volume level for **Music**, **video**, **games**, **& other media**, **Ringtone** & **notifications**, **Alarms**, and **DC calls** & **Call alerts** & **Invites**.
- 3. Touch **OK** to save your settings.

**Tip:** You can adjust the ringer volume in standby mode (or the earpiece volume during a call) by using the volume button on the left side of your phone.

### Silent Mode

Configure your phone's silent mode sound settings.

- 1. Press Home > Menu > System settings > Sound.
- 2. Touch **Silent mode** and select a setting:
  - Off to turn silent mode off (all sounds are active).
  - Vibrate to turn off all sounds but keep vibrate settings for notifications.
  - Mute to turn all sounds and vibration off.

**Tip:** Press the volume button down in standby mode until you see **Vibrate** or **Mute** on the screen.

### DC Calls Sound

Assign a ringtone to DC calls and Chirp.

- 1. Press Home > Menu > System settings > Sound > DC calls.
- 2. Select Incoming DC calls or Chirp.
- 3. Select an option from the available list and touch **OK**.

## Call Alerts Sound

Select the duration and frequency of the Call Alerts.

- 1. Press Home > Menu > System settings > Sound > Call alerts > Repetition.
- 2. Configure the following options:
  - Repeat: Set the duration of the Call Alerts.
  - Alert every: Set the frequency of the Call Alerts.

## Phone Ringtone

Assign a ringtone to your incoming calls.

- 1. Press Home > Menu > System settings > Sound > Phone ringtone.
- 2. Touch a ringtone from the available list. The ringtone briefly plays when selected.
- 3. Touch **OK** to assign the ringtone.

### Vibrate Pattern

Select a vibration pattern.

- 1. Press Home > Menu > System settings > Sound > Vibrate pattern.
- 2. Touch a vibrate pattern from the available list. Your phone briefly vibrates when selected.
- 3. Touch **OK** to assign the vibrate pattern.

### Default Notification

Select a default sound for notifications.

- 1. Press Home > Menu > System settings > Sound > Default notification.
- 2. Touch a notification sound from the available list. The sound briefly plays when selected.
- 3. Touch **OK** to assign the sound.

## Vibrate and Ring

Set your phone to ring and vibrate simultaneously.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the Vibrate and ring check box.

### Persistent Alerts

Set alerts, such as beep, vibration, or LED blinking for notifications.

- 1. Press Home > Menu > System settings > Sound > Persistent alerts.
- 2. Check the following:
  - Audible tone to beep when notification is on the notification bar.
  - Vibrate to vibrate when notification is on the notification bar.

- Blink LED to blink the LED indicator when notification is on the notification bar.
- 3. Read a message and touch **OK**.
- 4. Touch **OK** to assign a persistent alert type.

### Dial Pad Touch Tones

Play tones when using the dialpad.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the **Dial pad touch tones** check box.

### **Touch Sounds**

Play sounds when making an onscreen selection.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the **Touch sounds** check box.

### Screen Lock Sound

Play sounds when locking and unlocking the screen.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the Screen lock sound check box.

## Vibrate on Touch

Vibrate the keys when typing the keyboards.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the Vibrate on touch check box.

## Hearing Aid

Use the hearing aid device effectively.

- 1. Press Home > Menu > System settings > Sound.
- 2. Select the Hearing aid check box.

# Display Settings

Adjusting your phone's display settings not only helps you see what you want, it can also help increase battery life.

## **Brightness**

Adjust your screen's brightness to suit your surroundings.

- 1. Press Home > Menu > System settings > Display > Brightness.
- 2. Use the slider to set the brightness.

-or-

Select the **Automatic brightness** check box to set the brightness automatically.

3. Touch OK.

## Wallpaper

Select and assign your phone's background wallpaper.

- 1. Press Home > Menu > System settings > Display > Wallpaper.
- 2. Touch an option to set the wallpaper:
  - **Gallery** to set a saved picture in **Gallery**. Select an album, select an image and use the crop tool to resize it.
  - ID wallpapers to set an ID wallpaper. Select an image included in your ID pack.
  - Live Wallpapers to set a live wallpaper. Select an image. You may touch Settings... to select custom settings for the live wallpaper.
  - **Wallpapers** to set a preset wallpaper. Slide the small image on the screen sideways to see available options and select an image.
- 3. Touch Set wallpaper.

### Auto-Rotate Screen

Your phone is capable of automatically changing the orientation of some onscreen content. With this feature, you can view the screen in either portrait or landscape orientation by turning the phone sideways. By default, the screen orientation automatically changes when the phone is rotated.

To deactivate the Auto-rotate feature:

- 1. Press Home > Menu > System settings > Display.
- 2. Clear the Auto-rotate screen check box.

## Sleep

Select the delay time before the screen automatically turns off.

- 1. Press Home > Menu > System settings > Display > Sleep.
- 2. Select a delay time.

### Font Size

Choose the font size of the screen as you like.

- 1. Press Home > Menu > System settings > Display > Font size.
- 2. Select your favorite size.

## Key Backlight

Select the delay time before the key backlight automatically turns off.

- 1. Press Home > Menu > System settings > Display > Key backlight.
- 2. Select a delay time.

## Screen Proximity Safety

Set the distance between your phone and your face that triggers your phone's proximity sensor to work.

Note: If you disable the proximity sensor, it may cause accidental key presses during a call.

- 1. Press Home > Menu > System settings > Display > Screen proximity safety.
- 2. Use the slider to set the distance from your face and touch **OK**.

# Storage Settings

The Storage settings menu lets you manage internal storage on your phone and provides options for your microSD card.

### **Device Memory**

The internal storage menu lets you view your phone's internal storage capability and available space.

- Press Home > Menu > System settings > Storage.
  - View your device memory storage total space and space used by specific features.
  - Touch an itemized category for additional details.

#### Phone

Your phone has some internal space for storing pictures, music, etc. just like the SD card. For switching the designated storage area of your phone between phone and SD card, see "Primary Storage" below.

#### SD Card

The SD card options let you view the card's size and available space, unmount the card for data protection, and format (erase) the SD card. For more information on the SD card, see microSD Card.

#### **Primary Storage**

Select your primary storage.

- 1. Press Home > Menu > System settings > Storage > Select Primary Storage.
- 2. Select Phone or SD card.
- 3. Read the message and touch **OK**.

# Battery Settings

Monitor your phone's battery usage through this settings menu. View which functions are consuming your battery's charge and at what percentage.

- 1. Press Home > Menu > System settings > Battery.
- 2. View your phone's battery usage statistics.
- 3. Touch [# of hours, minutes and seconds] **on battery** to see the history details of the battery usage.
- 4. For additional details and settings options, touch a usage category.

# PC Connection Settings

Set your phone's default connection mode when connected to the USB port of a computer.

- 1. Press Home > Menu > System settings > PC connection.
- 2. Touch **Default connection type** and select an option:
  - Charge Only to let your PC charge your phone only.
  - Mass Storage to let your phone function as a removable disk when connected to the USB port of a computer.
    - When a microSD card is inserted, it is also recognized as a separate removable disk from the phone.
  - Media Transfer to let your phone function as a media device when connected to the USB port of a computer.
  - **Phone as Modem** to let your phone function as a modem when connected to the USB port of a computer.
- 3. Select the **Ask me** check box if you want to display the selection screen whenever you connect your phone to a computer.

If the **Ask me** check box is selected, the selection screen is displayed whenever you connect your phone to a computer. If you want this selection set as default, check **Remember this choice** > **Done** on the selection screen.

# Apps Settings

This menu lets you view applications on your phone.

- 1. Press Home > Menu > System settings > Apps.
- 2. Touch one of the following tabs to select the applications to be displayed:
  - **DOWNLOADED** to display the downloaded applications. You can also see the storage status on your phone on the bottom of the screen.
  - ON SD CARD to display the applications stored on the microSD card and the phone's
    internal storage space. You can also see the status of the primary storage on the bottom of
    the screen.
  - RUNNING to display currently the running applications. You can also see the RAM status on your phone at the bottom of the screen. Touch SHOW CACHED PROCESSES to see the cached processes of the application.
  - ALL to display all applications on your phone and the installed SD card.

# Accounts & Sync Settings

Add and manage all your email, social networking, and picture and video sharing accounts.

#### Set Up a New Account

- 1. Press Home > Menu > System settings > Accounts & Sync > ADD ACCOUNT.
- 2. Touch an account type.
  - Corporate, Email, Google, etc.
- 3. Enter your account information and touch **Next**.
  - Depending on the account type, you may need to enter an email address or user address, password, domain name, or other information. For Corporate Sync accounts, contact your server administrator to determine what information you will need.
- 4. If required, touch **Done** when you are finished.

#### Manage Existing Accounts

- 1. Press Home > Menu > System settings > Accounts & Sync.
- 2. Select an account.

- Select a check box next to the item to sync.
- Press **Menu** > **Remove account** to delete the account from your phone.
- Press **Menu** > **Sync now** to sync immediately.

# Location Services Settings

Your Location Services settings menu lets you select how your phone determines its location (using the wireless network, GPS satellites, both, or neither).

- 1. Press Home > Menu > System settings > Location services.
- 2. Select the check boxes for your location options:
  - Google's location service uses Wi-Fi and mobile networks to determine location.
  - GPS satellites uses GPS to provide location accurate to street level.
  - NMEA output enables GPS-NMEA location data output via USB cable.
  - Location & Google search allows Google to use your location data for improved search results and other services.
- 3. Read the disclaimer and touch **Agree**, if it appears.

# Security Settings

The Security settings menus let you set encryption options, password visibility, administrator settings, and credential storage options.

### Screen Lock

You can increase the security of your phone by creating a screen lock. When enabled, you have to draw the correct unlock pattern on the screen, enter the correct PIN, or enter the correct password to unlock the phone's control keys, buttons, and touchscreen.

If you fail to enter the correct pattern, PIN or password after five attempts, you will have to wait for 30 seconds before you can try again.

In order from least secure to most secure, the available screen lock options are:

- None
- Slide

- Face unlock
- Pattern
- PIN
- Password

**Important:** To protect your phone and data from unauthorized access, Sprint recommends using the highest security level available (Password protection). Sprint also recommends you frequently change your password to ensure the safety of your phone and personal data.

#### Use Slide to Unlock the Screen

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Touch **Slide** to save the setting.

#### Use Face Unlock

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Touch Face Unlock.
- 3. Read a message and touch **Set it up**.
- 4. Read a message and touch Continue.
- 5. Using the front-facing camera, adjust the phone so that your face fits in the area outlined with dots on the screen.
- 6. The message "Face captured." appears when the Face Unlock set up was successful. Touch Continue.
- 7. You will be prompted to set up a backup lock. Select **Pattern** or **PIN** and set it up. See "Use a Screen Unlock Pattern" or "Use a Screen Unlock PIN" below.
- 8. To unlock, turn on the phone and look at the front-facing camera so that it recognizes you. If it fails to recognize you, a backup lock screen appears. Enter a pattern or PIN to unlock.

#### Use a Screen Unlock Pattern

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Touch Pattern.
- 3. Read the information and study the example pattern on the screen, and then touch **Next**.
- 4. Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal, or diagonal direction. Lift your finger from the screen when finished.
- 5. The phone records the pattern. Touch **Continue**.
- 6. When prompted, draw the screen unlock pattern again, and then touch **Confirm**.

**Note:** Clear the **Make pattern visible** check box if you do not want the unlock pattern to display on the screen when you draw it.

#### Use a Screen Unlock PIN

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Touch PIN.
- 3. Enter a PIN, touch **Continue**, re-enter your PIN, and touch **OK** to save the setting.

#### Use a Screen Unlock Password

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Touch Password.
- 3. Enter a password, touch **Continue**, enter your password again, and touch **OK** to save the setting.

**Important:** To protect your phone and data from unauthorized access, Sprint recommends using a screen unlock password (highest security). Sprint also recommends you frequently change your password to ensure the safety of your phone and personal data.

#### Disable the Screen Lock

- 1. Press Home > Menu > System settings > Security > Screen lock.
- 2. Draw your unlock screen pattern, enter your PIN, or enter your password.
- 3. Touch None.

## Automatically Lock

Set the delay time the screen lock feature activates after it goes to sleep.

- 1. Press Home > Menu > System settings > Security > Automatically lock.
- 2. Select the delay time to lock the screen.

## Power Button Instantly Locks

Activate the screen lock feature by pressing the power button.

- 1. Press Home > Menu > System settings > Security.
- 2. Select the **Power button instantly locks** check box.

### Vibrate on Touch

Let the phone vibrate when you draw a pattern or enter a PIN.

- 1. Press Home > Menu > System settings > Security.
- 2. Select the Vibrate on touch check box.

### Owner Information

Display the text on the lock screen.

- 1. Press Home > Menu > System settings > Security > Owner info.
- 2. Touch the field and type text to display on the lock screen. The text will be displayed on the lock screen when the **Show owner info on lock screen** check box is selected.

## **Encryption**

You can encrypt your phone and the SD card installed in your phone. For both encryption and decryption, you need to enter a PIN or password for the screen lock. To set up a PIN or password, see Screen Lock.

**Warning:** Once the encryption is performed, it cannot be undone. The process to remove the encryption will be a factory data reset for the phone and a formatting for the SD card, which will delete all the data on the phone and the SD card.

**Warning:** Refrain from using the phone, including removing the battery and the SD card, during the encryption process as some or all of your data will be lost if the encryption process is interrupted.

- 1. Charge the battery first.
- 2. With your phone connected to the power source, press Home > Menu > System settings > Security > Encrypt data.
- 3. Select the target to be encrypted from Phone & SD card, Phone, or SD card.
- 4. Read the message and touch **Next**.
- 5. Enter a PIN or password and touch **Next**.
- 6. Read the message and touch **Encrypt**.

### Set Up SIM Card Lock

Protect your SIM card with a PIN.

- 1. Press Home > Menu > System settings > Security > Set up SIM card lock.
- 2. Select the Lock SIM card check box.
- 3. Enter your SIM PIN and touch **OK**.
- 4. To change the SIM PIN, touch Change SIM PIN.
- 5. Enter a new PIN and touch **OK**.

#### Make Passwords Visible

You can hide your password or PIN number as you type it.

- 1. Press Home > Menu > System settings > Security.
- 2. Clear the Make passwords visible check box.

#### Device Administrators

You can disable the authority to be a device administrator of certain applications. If disabled, you will typically lose some functionality in those applications, such as the ability to sync new email or calendar events to your phone.

- 1. Press Home > Menu > System settings > Security > Device administrators.
- 2. Touch an application you want to disable the authority to be a device administrator.

#### **Unknown Sources**

Follow the steps below to allow installation of non-Play Store applications.

- 1. Press Home > Menu > System settings > Security.
- 2. Touch Unknown sources > OK.

### Credential Storage

These options let you control how your phone accesses and stores secure certificates, passwords, and other credentials.

#### **Trusted Credentials**

You can see the trusted credentials on your phone's system.

- 1. Press Home > Menu > System settings > Security > Trusted credentials.
- 2. Touch an item to read the information.

#### Install from SD Card

You can install encrypted certificates from the SD card.

- 1. Press Home > Menu > System settings > Security > Install from SD card.
- 2. Touch an available certificate.
- 3. Follow the onscreen instructions.

#### Clear Credentials

You can remove all the credentials on your phone.

- 1. Press Home > Menu > System settings > Security > Clear credentials.
- 2. Touch OK.

## Language & Input Settings

Your phone's language and input settings let you select a language for the phone's menus and keyboards, select and configure keyboard settings, configure speech input settings, and more. For details, see Enter Text.

This menu also provides the settings when using voice function. See Text-to-Speech Settings and Voice Search.

### Language Settings

The language settings menu lets you select an onscreen language and add custom words to your phone's user dictionary.



2. Select English or Español.

### Pointer Speed

Change the pointer speed.

- 1. Press Home > Menu > System settings > Language & input > Pointer speed.
- 2. Use the slider to set the speed and touch **OK**.

## Back Up and Reset Phone Settings

Your phone's Back up and reset menu lets you back up your phone's data and settings to Google servers before resetting your phone to the original factory settings. The Factory data reset erases all data from the phone's application storage, including:

- Your Google Account
- All other email and social networking accounts
- System and application data and settings
- Downloaded applications

#### **Backup and Restore**

To set your backup and restore options:

- 1. Press Home > Menu > System settings > Backup & reset.
- 2. Select your backup and restore options.
  - Back up my data: This option lets you back up your app data, Wi-Fi passwords, and other settings to Google servers.
  - Backup account: Select a Google account for your phone backup.
  - **Automatic restore:** This option lets you restore backed up settings and data when reinstalling an application after a factory data reset.

#### **Factory Data Reset**

**Tip:** Before performing a factory data reset on your phone, you may want to unmount the microSD card to avoid losing any data you may have stored on it. Press **Home** > **Menu** > **System settings** > **Storage** > **Unmount SD card** to unmount the storage card.

- 1. Press Home > Menu > System settings > Backup & reset.
- 2. Touch Factory data reset.
- Read the factory data reset information, select the Erase SD card check box if necessary, and touch Reset phone.
- Touch Erase everything. Your phone will power down and reset itself, which may take up to 10
  minutes.

## Date & Time Settings

Use the Date & Time settings menu either to automatically use the network-provided date and time or manually set these values, as well as select time and date format options.

- 1. Press Home > Menu > System settings > Date & time.
- Clear the Automatic date & time check box if necessary.
- 3. Clear the **Automatic time zone** check box if necessary.
- 4. Touch **Set date**. Adjust the date, month, and year by touching ▲ or ▼ or scrolling each value. Touch **Set** when finished.
- 5. Touch **Set time**. Adjust the hour and minute, and select AM or PM by touching ▲ or ▼ or scrolling each value. Touch **Set** when finished.
- 6. Touch **Select time zone**, and then select a time zone from the onscreen list. Scroll down the list to view additional time zones.
- 7. Touch **Use 24-hour format** to toggle between 12-hour or 24-hour format.
- 8. Touch **Select date format** to select how the date information is displayed on your phone.

## Accessibility Settings

The Accessibility menu lets you enable and manage accessibility-related applications.

#### Services

This menu provides you with the list of accessibility-related applications.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Touch an application and configure its settings.

#### **TalkBack**

TalkBack provides spoken feedback to help visually impaired users.

- 1. Press Home > Menu > System settings > Accessibility > TalkBack.
- 2. To turn it on, touch the off icon of read a message and then touch **OK**. The on icon is displayed.
- 3. Touch **SETTINGS** to configure its settings.

### Large Text

Use large fonts on the screen.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Select the Large text check box.

#### Power Button Ends Call

Use the power button to end a call.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Select the **Power button ends call** check box.

#### Auto-Rotate Screen

Automatically change the orientation of some onscreen content when the phone is rotated. This option can be set from Home > Menu > System settings > Display > Auto-rotate screen as well.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Select the Auto-rotate screen check box.

### Speak Passwords

Let your phone speak the password you enter.



2. Select the Speak passwords check box.

#### Explore by Touch

Hear or see descriptions of what's under your finger. This option is available when TalkBack is turned on.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Touch Explore by touch.
- 3. Touch the off icon to turn it on and then touch **OK**.

### Touch & Hold Delay

Set the delay time when the screen recognizes the touch and hold operation.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Touch Touch & hold delay.
- 3. Select Short, Medium, or Long.

### Install Web Scripts

Install web scripts that make the web content more accessible.

- 1. Press Home > Menu > System settings > Accessibility.
- 2. Touch Install web scripts.
- 3. Read a message and touch Allow.

#### DC Button

If you don't subscribe to Sprint Direct Connect services, you can use the DC button for other function.

1. Press the DC button and touch **Customize**, if available.

-or-

Press Home > Menu > System settings > Accessibility > DC button.

2. Select a function to assign to the button, or select **Do nothing** to assign no specific function.

See One Touch DC for the functions you can assign to the DC button when you subscribe to Sprint Direct Connect services

## Developer Options Settings

These menus are specific for application development. Unless you have a specific reason for changing these settings, you should leave them at the default settings.

■ Press Home > Menu > System settings > Developer options.

### Activate This Device

The Activate this device menu lets you activate a new device or use additional self-service options such as checking the status of an in-service device.

- 1. Press Home > Menu > System settings > Activate this device.
- 2. Follow the onscreen instructions.

### About Phone

The About phone menu lets you access important phone information including your phone number, battery status, and view legal information.

■ Press Home > Menu > System settings > About phone.

## System Update

The System update menu lets you update your PRL (preferred roaming list), your data user profile, your Android software, and your phone firmware.

- 1. Press Home > Menu > System settings > System update.
- 2. Select an option and follow the prompts to complete the updates. For complete system update information see Update Your Phone.

#### **UICC Unlock**

UICC Unlock will check and enable the use of an optional SIM card.

1. Press Home > Menu > System settings > System update.

2. Check the **UICC Unlock** check box.

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