- A picture You can assign a picture to display whenever you receive a call from the Contacts entry.
- A date You can assign a special date to a Contacts entry. Your phone reminds you of the date when it occurs.

Important:	Entries for Group Walkie-Talkie and Talkgroups contain different information. See "Contacts Entries for Walkie-
	Talkie Groups and Talkgroups" on page 137.

# BETA DRAFT

# **Finding Contacts Entries**

There are several ways to display your Contacts entries: by name, by speed dial number, by Category and Type, and by email address. Follow the steps outlined below to find entries in your Contacts.

### **Finding Names**

To find Contacts entries by name:

- 1. Press 🐨 > Contacts > Find All Names.
- 2. Scroll through the entries using your navigation keys and highlight the one you want.
- 3. Highlight the phone number you want to call and press .

– or –

To view the entry's details, press 🖘 and then press your navigation keys left or right.

– or –

To send a message, press **Send Msg** (left softkey), create the message, and then press **Send** (left softkey).

 Tip:
 You can also find an entry by entering the name in the keypad. Press Contacts (left softkey) and use your keypad to enter the name.

Use Voice Recognition to find Contacts just by saying "Lookup" followed by the name. See "Lookup <Name>" on page 171.

# **Finding Speed Dial Numbers**

To find phone numbers by their assigned speed dial numbers:

- 1. Press > Contacts > Speed Dial #s.
- 2. Scroll to an entry using your navigation keys. Speed dial numbers are displayed in numeric order.

```
To dial the phone number assigned to a speed dial number, press <a>[<br/>
</a>.
```

# **Filtering Entries**

To filter Contacts entries by Category or Type:

- 1. Press 🐨 > Contacts > Filter Names.
- Scroll to the Category or Type you want to filter by and press .
- 3. Scroll to an entry using your navigation keys.
  - To view the entry's details, press 
    and then press your navigation keys left or right.

Highlight the phone number you want to call and press ©.

– or –

To send a message, press **Send Msg** (left softkey), create the message, and then press **Send** (left softkey).

#### **Finding Email Addresses**

To find phone numbers you have stored with email addresses:

- 1. Press 🐨 > Contacts > Filter Names.
- 2. Select Email, press (and then highlight the entry you want.
- To view the entry's details, press and then press your navigation keys left or right. – or –

To send a message to the email address, press Send Msg (left softkey), create the message, and then press Send (left softkey).

# BETA DRAFT

# **Creating a Contacts Entry**

To add a new Contacts entry:

- 1. Press 🐨 > Contacts > Add New Entry.
- 2. Highlight Contact and press .
- 3. Enter the Contacts name and press 🖾.
- To enter a Walkie-Talkie number, highlight Walkie-Talkie, enter the number, and press I.
- 5. To enter a phone number, highlight Number 1, enter the number, and press .
- 6. Assign Mobile, Home, Work, or Pager to the number and press a.
- 7. If you want to change the default speed dial number, highlight Speed Dial and press .
- 8. Select an available speed dial number and press Assign (left softkey).
- 9. Select Save (left softkey).

If you want, you can add a picture, a special ringer, additional phone numbers, an email or Web address, and an important date. Scroll left or right to view what other information you can assign to your Contacts entry.

# Adding a Phone Number to a Contacts Entry

To add a phone number to an entry:

- 1. Press > Contacts > Find All Names.
- 2. Scroll through the entries using your navigation keys, highlight the one you want, and press 🗐.
- 3. Press Options (right softkey), select Edit, and press .
- 4. Scroll to an empty Number using your navigation keys.
- 5. Enter the new phone number.
- 132 Section 2F: Using Contacts

- 6. Assign Mobile, Home, Work, or Pager to the number and press a.
- 7. Press Save (left softkey).

# **Assigning Speed Dial Numbers**

Default speed dial numbers are assigned when you add a new Contacts entry and when you add a new phone number to an existing entry. If you do not want to use the default speed dial number, you can change it.

To assign a speed dial number to an existing phone number:

- 1. Display a Contacts entry. (See "Finding Contacts Entries" on page 129.)
- 2. Press Options (right softkey), select Edit, and press .
- 3. Highlight Speed Dial below the phone number you want to assign a speed dial number to, and press 🗐.
- 4. Select an available speed dial number and press Assign (left softkey).
- 5. Press Save (left softkey).

**Note:** If you attempt to assign an already in-use speed dial number to a new phone number, a dialog appears asking if you wish to replace the existing speed dial number. Select **OK** (left softkey) to assign the location to the new phone number and move the old number to the next available speed dial number.

# Assigning a Ringer or Picture to an Entry

You can assign a ringer to a Contacts entry so you can identify the caller by the ring. (See "Ringer Types" on page 73.) When you assign a picture to an entry, your phone displays it whenever you receive calls from that number. To assign a ringer or picture to an entry:

- Display a Contacts entry. (See "Finding Contacts Entries" on page 129.)
- 2. Press Options (right softkey), select Edit, and press .
- 3. Use your navigation key to scroll right to the tab with the Add Picture and Assign Ringer options.
- 4. Scroll down to Add Picture or Assign Ringer and press .
- 5. Use your navigation keys to scroll through the available files. To hear a ringer, press Listen (right softkey).
- 6. Highlight your desired picture or ringer and press . .
- 7. Press Save (left softkey) to save the entry.

## Assigning an Email Address or Web Address

To assign an email address or Web address to an entry:

- 1. Display a Contacts entry. (See "Finding Contacts Entries" on page 129.)
- 2. Press Options (right softkey), select Edit, and press .
- 3. Use your navigation keys to scroll right to the tab with the **Email** and **Web Address** options.
- 4. Scroll down to Email or Web Address.
- 5. Use your keypad to enter the email or Web address you want to assign and press 🖘.
- 6. Press Save (left softkey) to save the entry.

Tip:	You can quickly visit the Web address associated with a
	Contacts entry by displaying the entry, highlighting the Web
	Address, and then pressing <b>Go</b> (left softkey).

# Assigning a Date

You can assign date to a Contacts entry and be reminded of it when it occurs. This is an easy way to remember birthdays or another important date associated with a Contacts entry.

To assign a date to an entry:

- 1. Display a Contacts entry. (See "Finding Contacts Entries" on page 129.)
- 2. Press Options (right softkey), select Edit, and press 🗐.
- 3. Use your navigation key to scroll right to the tab with the **Date** option.
- 4. Select Reminder to be reminded of the event.
- 5. Highlight the date field, use your navigation keys to set the date, and then press 🗐.
- Highlight Reminder Info, enter a brief message explaining the meaning of the date, and then press (I).
- 7. Press Save (left softkey) to save the entry.

### **Working With Distribution Lists**

A Distribution List is a group of entries that you can send messages to — including SMS Text Messages, Picture Mail, and SMS Voice Messages. You can send the message to all the members on the list at the same time.

It's a fast and easy way to keep everyone up to date.

To create a Distribution List:

- 1. Press > Contacts > Add New Entry.
- 2. Highlight Distribution List and press 🗐.
- 3. Enter the name of the list and press 🖾.
- 4. Highlight Category and assign one to the list.
- 5. Highlight Add Members and press 🖘.

- Highlight each entry you want to include in the Distribution List and press ⊕ after each selection. A check mark appears next to each selected member.
- 7. Press Done (left softkey) to save the membership.
- 8. Press Save (left softkey) to save the entry.

To view a Distribution List:

- 1. Press ↔ > Contacts > Manage Contacts > View Distribution Lists.
- 2. Scroll through the Distribution Lists.
- 3. Highlight a Distribution List and press  $\dot{\phi}$  to view the membership.

 Tip:
 To quickly send a message to the Distribution List, press

 ·O· > Contacts > Manage Contacts > View Distribution Lists.

 Highlight the Distribution List you want, press Options

 (right softkey) and select Send Message.

## **Editing a Contacts Entry or Distribution List**

To edit a Contacts entry or Distribution List:

- 1. Display a Contacts entry or Distribution List.
- 2. Press Options (right softkey), select Edit, and press 🖘.
- Highlight the part of the entry you wish to edit and press .
- 4. Add and/or edit the desired information.
- 5. Press Save (left softkey).

# Contacts Entries for Walkie-Talkie Groups and Talkgroups

Because Group Walkie-Talkie and Talkgroup calls communicate with more than one person, you create their Contacts entries differently.

# **Creating Group Walkie-Talkie Entries**

You create a Group Walkie-Talkie entry by giving it a name and assigning it members that have Group Walkie-Talkie compatible phones. You can also add all the members in an existing Group by assigning it to your new Group.

To create a Contacts entry for a Walkie-Talkie Group:

- 1. Press 🐨 > Contacts > Add New Entry.
- 2. Highlight Walkie-Talkie Group, and then press Select (left softkey).
- 3. Enter a name for the new Group.
- 4. Choose a Category for the entry.
- 5. Highlight Add Members and press .
- Use your left and right navigation keys to select Contacts or Call History.
- 8. Press Done (left softkey) to save the membership.
- 9. Press Save (left softkey) to save the entry.

To add a member to an existing Group:

- 1. Press > Contacts > Filter Names > Walkie-Talkie Group.
- 2. Scroll to the Group you want to add members to and press **Options** (right softkey).
- 3. Select Edit > Edit Members.
- Highlight each member you want to add and press after each selection. A checkmark appears next to each selected member.
- 5. Press Done (left softkey) to save the membership.
- 6. Press Save (left softkey) to save the entry.

To remove a member from a Group:

- 1. Press > Contacts > Filter Names > Walkie-Talkie Group.
- 2. Scroll to the Group you want to delete members from and press **Options** (right softkey).
- 3. Select Edit > Edit Members.
- Highlight each member you want to delete and press
   after each selection. The checkmark next to each
  - selected member clears.
- 5. Press Done (left softkey) to save the membership.
- 6. Press Save (left softkey) to save the entry.

To delete a Group from Contacts:

- 1. Press > Contacts > Filter Names > Walkie-Talkie Group.
- 2. Scroll to the Group you want to delete.
- 3. Press Options (right softkey) and then select Delete.
- 4. Press Yes (left softkey).

# **Editing Walkie-Talkie Group Entries**

You can edit the name, Category, or membership of a Group entry.

To edit Group entries:

- 1. Press > Contacts > Filter Names > Walkie-Talkie Group.
- 2. Scroll to the Group you want to edit.
- 3. Press Options (right softkey), select Edit, and press 🖃.
- 4. Highlight the part of the entry you wish to edit and make your changes.
- 5. Press Save (left softkey) to save the entry.

## **Creating Talkgroup Entries**

To create a Contacts entry for a Talkgroup:

- 1. Press 🐨 > Contacts > Add New Entry.
- 2. Highlight Talkgroup, and then press Select (left softkey).
- 3. Enter a name for the Talkgroup. Each entry's name can contain 24 characters.
- 4. Enter the Talkgroup number.
- 5. Choose a Category for the entry.
- 6. Press Save (left softkey).

# **Managing Your Contacts**

Organize your Contacts entries by assigning them to Categories. Your phone has some already defined – General, Family, Friends, and Work. You can also create your own.

To view your Categories:

Press > Contacts > Manage Contacts > View Categories.

To create your own custom Category:

- 1. Press 🐨 > Contacts > Manage Contacts > Add Category.
- 2. Enter the name of the new Category.
- 3. Highlight Add Members and press 🖾.
- 5. Press Done (left softkey) to save the membership.
- To assign a special ringer to this Category, highlight Assign and press .
- 7. Use your navigation keys to scroll through the available files. To hear a ringer, press Listen (right softkey).
- 8. Highlight your desired ringer and press 🖾.
- 9. Press Save (left softkey) to save the Category.

## **Erasing All Contacts**

To erase all the Contacts entries stored in your phone:

- 1. Press > Contacts > Manage Contacts > Delete All Contacts.
- 2. Select Yes (left softkey).

## **Viewing Memory Status**

To view how much memory you currently have available for new entries:

Press > Contacts > Manage Contacts > Memory Status.

# BETA DRAFT

# **Using Your SIM Manager**

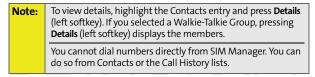
When you create a new entry in Contacts, that information is stored in your phone, not on your SIM card. If you decide to save it on your SIM card, you must use the SIM Manager to copy it there. The SIM Manager also allows you to copy from the SIM card to your phone.

Tip:You can access SIM Manager from both the Contacts and<br/>Tools menu.

## Viewing Entries Stored in Your SIM Card

To view entries stored in the SIM card:

- 1. Press 🐨 > Contacts > SIM Manager > Manage SIM.
- 2. Scroll to view the list of entries.



## **Deleting Entries Stored in Your SIM Card**

To delete entries stored in the SIM card:

- 1. Press > Contacts > SIM Manager > Manage SIM.
- 3. Select Options (right softkey) and then select Delete.
- 4. Press Yes (left softkey).

## Copying Contacts Entries – Phone to SIM Card

To copy entries from your phone to your SIM card:

- 1. Press > Contacts > SIM Manager > Copy to SIM.
- 2. Highlight the entries you want to copy and press after each selection. A checkmark appears next to each selected entry.
- 3. Select Copy (left softkey).
- 4. Select OK (left softkey).

 Note:
 Selecting a Group selects all its members.

 To copy all the entries to the SIM Card, after selecting Copy to SIM, choose Select > Select All.

# Copying Contacts Entries – SIM Card to Phone

To copy entries from a SIM card to your phone:

- 1. Press 🗊 > Contacts > SIM Manager > Copy to Contacts.
- 2. Highlight the entries you want to copy and press after each selection. A checkmark appears next to each selected entry.
- 3. Select Copy (left softkey).
- 4. Select OK (left softkey).

Note:	Selecting a Group selects all its members.
	To copy all the entries to your phone, after selecting <b>Copy to</b> <b>Contacts</b> , choose <b>Select &gt; Select All</b> .

# While Copying...

While attempting to copy information with your SIM Manager, you may encounter circumstances that prevent you from completing the task. Usually, your phone displays a message explaining what happened and screen prompts showing what to do next.

When you copy a Contacts entry from your phone to your SIM card, the entry may not copy completely. For example, Contact classifications, such Mobile, Home or Work, may differ on your SIM Card. In addition, some fields, such as IP address, cannot be copied.

Your Contacts entries may also display differently on a SIM Card. For example, the first and last name of an entry may be displayed in reverse order, or a very long name may be truncated.

# BETA DRAFT

# **Dialing Sprint Services**

Your Contacts contain entries for various Sprint services.

To dial a service from your Contacts:

- 1. Press > Contacts > Services.
- 2. Select Customer Solutions, Dir. Assistance, Account Info., Sprint Operator, or Voice Command.
- 3. Press 🕥 to place the call.

To dial a service from standby mode using your keypad:

- 1. Dial the appropriate service number:
  - Customer Solutions I (2).
  - Dir. Assistance 🔄 🖾 .
  - Account Info. 🔄 🖾.
  - Sprint Operator .
  - Voice Command 🔄.
- 2. Press 🕑 to place the call.

# BETA DRAFT

# Section 2G

# Using the Phone's Tools

#### In This Section

- Using Your Phone's Calendar
- Using the Alarm Clock
- Using the Calculator
- Using the World Clock
- Using the Stop Watch
- Using the Notepad
- Using the Tip Calculator
- Using the Currency Converter
- Using the Unit Converter
- Using the File Manager

Your phone is equipped with several personal information management features that help you manage your busy lifestyle. This section shows you how to use these features to turn your phone into a time management planner that helps you keep up with your appointments, schedules, and commitments. It takes productivity to a whole new level.

# Adding an Event to the Calendar

Your Calendar helps organize your time and reminds you of important events.

To add an event:

- 1. Press > Settings/Tools > Tools > Calendar.
- 2. Using your navigation keys, highlight the day to which you would like to add an event.

Tip:	To quickly go to a date, press <b>Options</b> (right softkey) and select <b>Go To Date</b> .

- 3. Press Add New (left softkey).
- 4. Select Appointment, All Day Event, Multi-Day Event, Alarm.
- 5. Enter the event Subject and press .
- 6. Enter the event Location and press 🖘
- 7. Enter the event Date and press 🖃.
- - Using your keypad and/or navigation keys, set the start time for the event, and press
- 9. Select a End Time for the event by highlighting the time field and pressing (=).
  - Using your keypad and/or navigation keys, set the end time for the event, and press .
- **10.** Select an alarm time for the event by highlighting the reminder field and pressing **(E)**.

- Highlight None, On Time, 5 mins, 10 mins, 15 mins, 30 mins, 1 hr, or 1 day and press (a).
- 11. Press Save (left softkey) to save the event.

 Tip:
 To change your default event ringer type, from the standby screen, press > Settings/Tools > Settings > Sounds > Ringer Type > Calendar and select a ringer.

## **Event Alerts**

Your phone alerts you to scheduled events as follows:

- By playing the assigned ringer type.
- By illuminating the backlight.

## **Event Alert Menu**

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary. To silence the alert, press 🖘.

You can do the following:

Dismiss (right softkey) clear the alert.
 Snooze (left softkey) silences the alert and schedules it to replay again in 10 minutes.

# **Viewing Events**

To view your scheduled events:

- 1. Press 🐨 > Settings/Tools > Tools > Calendar.
- Using your navigation keys, highlight the day for which you would like to view events and press (a). (If you have events scheduled for the selected day, they are listed in chronological order.)
- 3. To display the details of an event listed in the schedule, highlight it and press 🗐.

# **Changing to Weekly View**

To go to the Weekly Calendar view:

- 1. Press 🐨 > Settings/Tools > Tools > Calendar.
- 2. Press Options (right softkey).
- 3. Select Week View.

## Going to Today's Date

To go to today's date:

- 1. Press 🐨 > Settings/Tools > Tools > Calendar.
- 2. Press Options (right softkey).
- 3. Select Go to Today.

## **Deleting an Event**

To delete a day's scheduled events:

- 1. Press 🐨 > Settings/Tools > Tools > Calendar.
- Using your navigation keys, highlight the day for the event and press (2).



- 3. Highlight the event, press **Options** (right softkey), and select **Delete**.
- 4. Select Yes (left softkey) or No (right softkey).

## **Deleting All Events**

To delete all scheduled events:

- 1. Press > Settings/Tools > Tools > Calendar > Options > Delete All.
- 2. Select Yes (left softkey) or No (right softkey).

# **Using the Alarm Clock**

Your phone comes with a built-in alarm clock with multiple alarm capabilities.

To use the alarm clock:

- 1. Press > Settings/Tools > Tools > Alarm Clock.
- 2. Select Add New Alarm and press .
- 3. Enter the alarm Name and press 📼.
- 4. Select a time for the alarm by highlighting the time field and pressing (a).
  - Using your keypad and/or navigation keys, set the start time for the event, and press
- 5. Select a ringer type for the alarm by highlighting the Ringer field and pressing (a).
  - Use your navigation keys to scroll through the available files.
- 6. Highlight your desired ringer and press 🖘.
- 7. Select a repeating status for the alarm by highlighting
  - the Repeat field and pressing 🗉.
    - Highlight None, Daily, Mon Fri, Weekends or Weekly, and then press (2).
- 8. Press Save (left softkey) to save the alarm.

Tip:	To change your default alarm ringer type from the standby screen press () > Settings/Tools > Settings > Sounds >
	Ringer Type > Alarm and select a ringer.

Your phone comes with a built-in calculator.

To use the calculator:

- 1. Press > Settings/Tools > Tools > Calculator.
- 2. Enter numbers using your keypad.
  - Press the navigation keys to enter operators (+ ÷ ×) as indicated in the display.
  - Press I to enter a decimal.
  - Press a to make the number to the left of the cursor positive or negative.
  - Press Operator (right softkey) to enter parentheses or exponents.
- 3. Press To compute.

# **Using the World Clock**

Your phone comes with a built-in world clock to let you view times around the world.

To view the time in different cities around the world:

- 1. Select 🐨 > Settings/Tools > Tools > World Clock.
- Select Cities (right softkey) to choose a city.
   or –

Press the navigation keys left or right to scroll through different time zones.

3. When you see the city you want, press 🗐.

# **Using the Stop Watch**

Your phone comes with a built-in stop watch.

To use the stop watch:

- 1. Select > Settings/Tools > Tools > Stop Watch.
- 2. Select Options (right softkey) to choose Countdown, Lap Summary, Setup, or Reset.
- 3. When you are ready to use the stop watch timer, press Start (left softkey).
- 4. To stop the timer, press Stop (left softkey).

# Using the Notepad

Your phone comes with a built-in notepad.

To use the notepad:

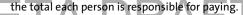
- 1. Select 🐨 > Settings/Tools > Tools > Notepad.
- 2. Select Add New Note and press .
- 3. Enter the note title and press 🗐.
- 4. Enter the note text.
- 5. Press Save (left softkey) to save the text.

# Using the Tip Calculator

Your phone comes with a built-in tip calculator.

To calculate tips:

- 1. Press > Settings/Tools > Tools > Tip Calculator.
- 2. Enter the bill amount (dollar amount) and press 🖃.
- 3. Enter the bill amount (cent amount) and press 🗐.
- 5. Enter the tip percentage (Default tip percentage is 15%). Press ⊕.
- 6. Upon completion you will see the following:
  - **Tip Amount** This is the calculated amount of the tip.
  - Total to Pay This is the calculated amount of the total bill plus tip.
  - Total per Person This is the calculated amount of



# **Using the Currency Converter**

Your phone comes with a built-in currency converter that lets you convert currency amounts if you know the exchange rate.

To use the currency converter:

- 1. Press 🖘 > Settings/Tools > Tools > Currency Converter.
- 2. Enter the bill amount (dollar amount) and press 🖘.
- 3. Enter the bill amount (cent amount) and press 🖘.
- 4. Enter the exchange rate (dollar amount) and press .
- 5. Enter the exchange rate (cent amount) and press .
- 6. Upon completion you will see the following:
  - **Result 1** Your currency converted to the new currency.
  - Result 2 Their currency converted to the your currency.

# BETA DRAFT

Your phone comes with a built-in unit converter that lets you convert a wide variety of units of measure.

To use the unit converter:

- 1. Press > Settings/Tools > Tools > Unit Converter.
- 2. Select the type of unit to be converted:
  - Area
  - Energy
  - Force
  - Length
  - Mass
  - Power
  - Speed
  - Temperature
  - Volume
- 3. Enter the value (whole number) and press 🗐.
  - Enter the value (decimal number) and press S.
- 5. Enter the convert from unit from the drop down menu, and press 🗐.
- 6. Enter the convert to unit from the drop down menu, and press .
- 7. Upon completion you will see the following:
  - **Result** Your unit converted to the new unit.

# Using the File Manager

Your phone comes with a file manager that enables you to manage your pictures, videos, and sounds saved in your phone and on the microSD card inserted in your phone.

To access the file manager:

Press Settings/Tools > Tools > File Manager.

The file manager then gives you these options to choose from:

- Pictures This option allows you to manage your pictures and videos stored either in the phone's memory or on your microSD card.
- Sounds This option allows you to manage your sounds stored either in the phone's memory or on your microSD card.
- External Memory This option allows you to view the properties of the files and folders stored on your microSD card, format and SD card, view the used and available
- memory in the phone's memory and on the microSD card, and view the file manager Help screen.
- Memory Usage This option shows the used and available memory in the phone's memory and on the microSD card.

## **Using the Pictures Option**

The Pictures option lets you choose to manage the pictures and video in your phone's memory or on your microSD card.

To manage your pictures and videos in your phone's memory:

- 1. Press (I) > Settings/Tools > Tools > File Manager.
- 2. Select Pictures.
- 3. Select In Phone to access pictures and videos store in your phone's memory.
- 156 Section 2G: Using the Phone's Tools

- 4. Do any of the following:
  - Using your navigation keys, select the desired picture or video. Press Expand (left softkey) to view the picture or view the video fullscreen.
  - Using your navigation keys, select the desired picture or video. Press **Options** (right softkey) to view the picture or view the video options menu. the Options menu includes the following options
    - Manage This option lets you delete the file you selected, copy it from the phone's memory to the microSD card, or move it from the phone's memory to the microSD card.
    - Play All This option plays all videos in the phone's memory.
    - Filter By This option lets you view all the picture and video files in your phone's memory, view only the picture files, or view only the video files.
    - Sort By This option lets you sort the pictures and videos and your phone's memory by date, size, or

name.

To manage your pictures and videos on your microSD card:

- 1. Press > Settings/Tools > Tools > File Manager.
- 2. Select Pictures.
- 3. Select External Memory to access pictures and videos store on your SD card.
- 4. Do any of the following:
  - Using your navigation keys, select the desired picture or video. Press Expand (left softkey) to view the picture or view the video fullscreen.
  - Using your navigation keys, select the desired picture or video. Press Options (right softkey) to view

the picture or view the video options menu. The Options menu includes the following options:

- Manage This option lets you delete the file you selected, copy it from the microSD card to the phone's memory, or move it from the microSD card to the phone's memory.
- Play All This option plays all videos on the microSD card.
- Filter By This option lets you view all the picture and video files on the microSD card, view only the picture files, or view only the video files.
- Sort By This option lets you sort the pictures and videos and the microSD card by date, size, or name.

# Using the Sounds Option

The Sounds option lets you choose to manage the sounds stored in your phone's memory or on your microSD card.

To manage your sounds in your phone's memory:

- 1. Press 🐨 > Settings/Tools > Tools > File Manager.
- 2. Select Sounds.
- 3. Select In Phone to access sounds stored in your phone's memory.
- 4. Do any of the following:
  - Using your navigation keys, select the desired sound. Press **Delete** (left softkey) to delete the sound from your phone's memory.
  - Using your navigation keys, select the desired sound. Press **Options** (right softkey) to view the options menu. The Options menu includes the following options:

- Assign This option allows you to assign the sound to any of the following: Set as a Ringer ID, Call with ID, Call without ID, Voicemail, Picture Mail, Text Message, Voice SMS, Calendar, or Alarm.
- Filter By This option lets you view all the sound files in your phone's memory, view only the download files, view only the preload files, or view only the voice records.
- Manage This option lets copy or move the file you selected from the phone's memory to the microSD card.

To manage your sounds on your SD card:

- 1. Press > Settings/Tools > Tools > File Manager.
- 2. Select Sounds.
- Select External Memory to access sounds stored on your SD card.
- 4. Do any of the following:
  - Using your navigation keys, select the desired
  - sound. Press Delete (left softkey) to delete the sound

from your microSD card.

- Using your navigation keys, select the desired sound. Press **Options** (right softkey) to view the options menu. The Options menu includes the following options:
  - Assign This option allows you to assign the sound to any of the following: Set as a Ringer ID, Call with ID, Call without ID, Voicemail, Picture Mail, Text Message, Voice SMS, Calendar, or Alarm.
  - Filter By This option lets you view all the sound files in your microSD card, view only the download files, view only the preload files, or view only the voice records.

 Manage – This option lets copy or move the file you selected from microSD card to the phone's memory.

# Using the External Memory Option

The External Memory option allows you to view the properties of the files and folders stored on your microSD card, view the used and available memory in the phone's memory and on the microSD card, view the file manager Help screen, and format and microSD card.

For information on formatting the microSD card, see "Formatting the microSD Card" on page 184.

#### To view the properties of files and folders on your microSD card:

- 1. Press > Settings/Tools > Tools > File Manager.
- 2. Select External Memory.
- **3.** Scroll to the file or folder you for which you want to view properties. To view files within a folder, select the folder.
- 4. Press Properties (left softkey) to view details of the file or folder.

To view memory usage:

- 1. Press > Settings/Tools > Tools > File Manager.
- 2. Select External Memory.
- 3. Press Options (right softkey).
- 4. Select Memory Usage.

To view the file manager Help screen:

- 1. Press 🐨 > Settings/Tools > Tools > File Manager.
- 2. Select External Memory.
- 3. Press Options (right softkey).

4. Select Help.

# BETA DRAFT

# Section 2H

# **Using Your Phone's Voice Services**

#### In This Section

- Voice Recognition Dialing & Messaging
- Setting Up Voice Recognition
- Working With Voice Recognition
- Voice Records

Your phone's voice-recognition software lets you place calls and perform quick tasks using just your voice and Voice Records allows you to make recordings right on your phone. This section includes easy-to-follow instructions for using Voice Recognition and voice records.

# Voice Recognition — Dialing & Messaging

With Voice Recognition, you can place calls and perform tasks simply by speaking. You do not need any voice training to use Voice Recognition. You simply say the appropriate command in a normal tone of voice and your phone performs the desired function.

# Using Call <Name or #>

You dial phone numbers simply by saying "Call." To place calls to names stored in your Contacts, say "Call" followed by the name and the type of number (**Home, Work, Mobile**, etc.). To make phone calls to numbers not saved to your Contacts, simply say "Call" followed by a valid phone number.

You can also say "Call" by itself and be prompted for the name or number.

## **Calling Contacts Entries**

To place a phone call to a Contacts entry:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- Say Call and then say the name and the type of number. For example, say "Call John Mobile." The phone dials the number stored for the entry "John," labeled "Mobile."

If a name has only one number, or if you know the name but are not sure which number to call, say "Call" followed by the name only. For example, say "Call John." If the name is recognized and there is only one number for the name, your phone immediately places the call. If there are multiple numbers stored in the entry, the phone prompts you with a list of options. If the name or number is not in Contacts, your phone tells you it cannot find a match.

### Calling Phone Numbers (Digit Dialing)

To call a number that is not stored in your Contacts:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Say Call and then say a valid string of digits to be dialed, for example, say "Call 555 555 5555."

Speak naturally and clearly and remember to speak one digit at a time—1-800 should be pronounced "One Eight Zero Zero."

## Using Send Voice SMS <Name or #>

Use Voice Recognition to access the SMS Voice application, with the recipient already addressed.

To send an SMS Voice message:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Say Send Voice SMS followed by the name (if the recipient is saved to Contacts) or the number.
- Record your SMS Voice message, attach a signature, and then press Save (left softkey). (See "SMS Voice Messages" on page 85.)
- 4. Press Send (left softkey).

If you are sending the SMS Voice message to a recipient listed in Contacts, then you have the option of mentioning the type of number. For example, say "Send Voice SMS John Mobile."

If you say **Send Voice SMS** without specifying a recipient or a number, your phone prompts you for this information.

#### Using Send Text <Name or #>

Use **Voice Recognition** to open Text Messaging to the Create Message screen, with the recipient already addressed.

To launch Text Messaging and address a message:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Say Send Text followed by the name (if the recipient is saved to Contacts) or the number.
- Use your keypad to enter the message and then press Send (left softkey). (See "SMS Voice Messages" on page 85.)

If you do not specify the type of number and there are multiple numbers for the name, Voice Recognition chooses the mobile number by default.

If you say **Send Text** without specifying a recipient or a number, your phone prompts you for this information.

Note: You cannot send SMS Text messages to Distribution Lists using Voice Recognition.

## Using Send Picture <Name or #>

Use Voice Recognition to open Picture Mail to the Create Message screen, with the recipient already addressed.

To launch Picture Mail and address a message:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Say Send Picture followed by the name stored in Contacts and, optionally, the type of number you want to send it to. For example, say "Send Picture John Smith Work."
- 3. Use your keypad to enter the message and then press Send (left softkey).

If you do not specify the type of number and there are multiple numbers for the name, Voice Recognition chooses the mobile number by default.

If you say **Send Picture** without specifying a recipient or a number, your phone prompts you for this information.

Note:	You cannot send Picture Mail to Distribution Lists using <b>Voice Recognition</b> .
	See the <i>Experience the Sprint Power Vision Network</i> guide that came with your phone for information about Picture Mail.

# **Setting Up Voice Recognition**

You can customize your phone's Voice Recognition feature so that it works for you, the way you want it to.

## **Using Choice Lists**

Your phone offers Choice Lists whenever it is not confident it has recognized a name or number correctly. In these cases, it displays a Choice List and prompts you with "Call?" followed by the first choice on the list. To confirm the choice, say "Yes," or to hear the next choice, say "No." You can also select the correct choice using your keypad.

To cancel the command, say "Cancel," or to say the name or number again, say "Repeat."

You can determine whether Voice Recognition displays a list of choices or automatically dials the first number without displaying a Choice List.

To enable or disable Choice Lists:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Press Settings (left softkey).
- 3. Highlight Choice Lists and press 🖾.
- 4. Select Automatic, Always On, or Always Off, and press .

#### Sensitivity

The Sensitivity setting controls how Voice Recognition determines when a spoken word is a match. If you frequently experience the message "Please Repeat" or "No Match Found" adjust the sensitivity toward **Reject Less**. If the phone frequently recognizes a name you didn't say, adjust the sensitivity to **Reject More**. To adjust the Sensitivity setting:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Press Settings (left softkey).
- 3. Highlight Sensitivity and press .
- 4. Using your navigation keys adjust the slider to the desired level.
- 5. Press OK (left softkey).

# Adapting Digit Dial

Some users with heavy accents or distinctive voices find it difficult to use Digit Dialing.

The Adapt Digits feature allows Voice Recognition to recognize the way specific persons say digits. Adaptation involves recording several digit sequences to teach Voice Recognition to recognize your voice. The adaptation process takes about three minutes.

After using Adapt Digits, your phone will be customized to your voice. Other people will not be able to use Digit Dial on your phone unless they reset the phone to factory defaults.

**Note:** If your phone recognizes digits with an acceptable level of accuracy, you will find no additional benefit from using Adapt Digits.

To adapt Digit Dial to your voice:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Press Settings (left softkey).
- 3. Highlight Digit Dialing and press 📼.
- 4. Select Adapt Digits and press .

5. Follow the prompts to complete the adaptation.

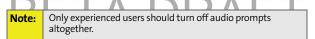
Tips for adapting Digit Dial:

- Adapt digits in a quiet place.
- Make sure you wait for the beep before speaking.
- Speak clearly, but say each digit sequence naturally.
- If you make a mistake while recording a sequence of digits, or if an unexpected noise spoils the recording, you can say or select **No** when the prompt asks if the recording was OK. You will then be prompted to rerecord the sequence.

Note:	To reset Digit Dial to its factory settings, press and release
	Smart Key and then press Settings (left softkey). Select
	Digit Dialing > Reset Digits.

## **Customizing Audio Prompts**

You can customize the way your phone reads prompts to you. This allows you to quickly cycle through prompts and commands that you are familiar with.



To turn audio prompts on or off:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Select Settings/Tools > Settings > Sound.

3. To turn on or off all the audio prompts, select **Prompts** and then select **On** or **Off**.

```
— or —
```

To turn on or off the playback of digits spoken by you, select **Digits** and then select **On** or **Off**.

— or —

To turn on or off the playback of names spoken by you, select **Names** and then select **On** or **Off**.

4. Press OK (left softkey).

#### Adjusting Audio Prompt Speed and Volume

You can adjust how loud and how fast the phone playbacks names you have spoken.

To adjust the speed or volume of name playback:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Select Settings (left softkey).
- 3. Select Sound > Name Settings > Speed or Volume.
  - Using your navigation keys adjust the slider to the desired level.
  - Press OK (left softkey).

# Working With Voice Recognition

You can use Voice Recognition to easily perform tasks with your phone. You can look up entries stored in your Contacts, open applications or menus, and view or hear status information.

#### Lookup <Name>

You can find and display any Contacts entry by saying "Lookup" followed by the name.

To use Lookup <Name> to find a Contacts entry:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- 2. Say Lookup and then the name of the entry. (Your phone displays the Contacts entry.)

**Note:** If you say only "Lookup," your phone asks for the name and displays a Contacts entry list.

# Using Go To <App>

You can open an application or access a menu by saying "Go To" followed immediately by the name of an application or a menu.

To open an application or menu using Voice Recognition:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- Say Go To. (Your phone displays a list of applications and menus and prompts you to choose one.) -or-

Say **Go To** and then the name of the application or menu.

## Using Check < Item>

You can have the phone play back and display information about its current state, including its phone number, current signal strength, network coverage, and battery level.

To see and hear status information:

- 1. Press and release Smart Key. (Your phone displays the Say a command screen.)
- Say Check. (Your phone displays a list of valid status indicators and prompts you to choose one.) -or-

Say **Check** and then the name of the item you want to check.

You can check the following:

- Status plays back and displays battery, signal, and network status information.
- Battery plays back and displays the current level of battery charge.
- Signal plays back and displays current signal strength.
- Network plays back and displays current network coverage.
- **My phone #** plays back and displays your phone number.

# **Voice Records**

You can record brief records to remind yourself of important events, phone numbers, or grocery list items. You can also record phone conversations.

#### **Recording Voice Records**

To create a new Voice Record:

- 1. Press > Settings/Tools > Tools > Voice Records.
- 2. Press 🗊 and begin recording after the prompt.

If you want to review the recording, press Yes (left softkey).

To record a conversation during a phone call:

- 1. Make or answer the call.
- Press Options (right softkey), select Record Recipient, and press .
- 3. Press 🖾.



Note:

You cannot store Voice Records on your microSD card.

## **Playing Voice Records**

To play the Voice Records you have recorded:

- 1. Press > Settings/Tools > Tools > Voice Records.
- 2. Press View All (right softkey).
- 3. Use the navigation keys to scroll to a recording.
- 4. Press 🐨 to play the Voice Record.

Тір:	To make finding Voice Records easier, select <b>Sort By (Name, Date, Size</b> , or <b>Type</b> ).
	You can choose <b>Play All</b> (to play all the Voice Records) or <b>Select</b> <b>Multiple</b> (to play a several Voice Records consecutively).

## **Changing Voice Record Settings**

To change your Voice Record maximum length and tone:

- 1. Press > Settings/Tools > Tools > Voice Records.
- 2. Press Settings (left softkey).
- 3. Scroll to Recording Length, and press .
  - Select a maximum length of 10 Seconds, 30 Seconds,
    - 1 Minute, or 5 Minutes, and press 🗐.
- Scroll to 10 Second Tone and press 
   This tone beeps every 10 seconds during your Voice Record.
  - Select Enable or Disable and press .
- 5. Scroll to Storage Location and press .
  - Select In Phone or External Memory and press .

## **Using Other Voice Record Options**

You can also rename your Voice Records, use them as ringers, or delete them.

To rename, set as ringer, or delete a Voice Record:

- 1. Press > Settings/Tools > Tools > Voice Records.
- 2. Press View All (right softkey) and press 🐨.
- 3. Use the navigation keys to scroll to the recording you want to work with.
- Press Options (right softkey) and then choose Assign, Rename, Delete, Select Multiple, Properties, Sort By, or Settings. Follow the prompts to complete your task.

# BETA DRAFT

# **BETA DRAFT**

176 Section 2H: Using Your Phone's Voice Services

# Using the microSD Card

#### In This Section

- Using Your Phone's microSD Card and Adapter
- Working With the microSD Card

Your phone allows you to use a microSD card and an adapter to expand the phone's available memory space. This secure digital card enables you to quickly and easily exchange images, music, and voice data between SD-compatible devices.

This section details the features and options of your phone's microSD functionality.

# Using Your Phone's microSD Card and Adapter

Your phone comes bundled with a 64 MB microSD (Secure Digital) memory card and its adapter to expand the phone's available memory space.

You can purchase additional microSD cards with up to 2 GB in memory.

It allows you to easily store images, videos, music, and voice data in your phone.

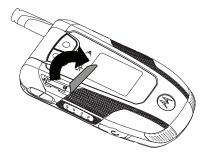
#### Inserting the microSD Card

**Note:** Don't bend or scratch your memory card. Keep it away from static electricity, water, and dirt.

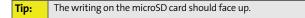
The microSD card and its adapter can be easily damaged by improper operation. Please be careful when inserting, removing, or handling them.

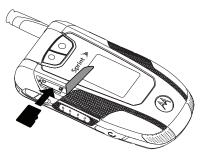
To insert the microSD card into your phone:

**1.** With your phone powered off, lift the cover of the cardholder as shown in the illustration below.



2. Gently place the microSD card on the cardholder as shown below.





3. Close the top of the cardholder



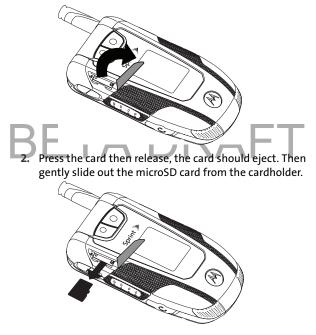
 Note:
 Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

 Be sure to use only recommended microSD cards (64MB—2GB). Using non-recommended microSD cards could cause data loss and damage your phone.

## Removing the microSD Card

To remove the microSD card from your phone:

1. With your phone powered off, lift the cover of the cardholder as shown in the illustration below.



3. Close the top of the cardholder.

**Note:** DO NOT remove your memory card while your phone is using it or writing files on it. Doing so will result in loss or damage of data.

#### Viewing the microSD Card Indicator

After you have inserted the microSD card, your phone displays External Memory as an place to store your pictures and videos.

To view the external memory associated with your microSD card:

 Press > Pictures > My Pictures or My Videos. Your phone displays the External Memory option.

Note:

To view music files stored on you microSD card, press (IP) > Music and follow the prompts.

# **BETA DRAFT**

## Using the microSD Adapter

You can transfer files stored in your microSD card to an SD-compatible PC by using the microSD adapter. Because regular SD memory cards differ in size from microSD cards, their corresponding card slots differ as well.

The microSD adapter is sized to fit in a regular-size card slot. To fit a microSD card into a regular-size card slot, insert the microSD card in the adapter. You can then insert the adapter into a regular SD card slot.

To insert the microSD card into the microSD adapter:

- 1. With one hand, hold the microSD adapter with the label facing up.
- 2. With the other hand, hold microSD card with the writing facing up and the narrow edge toward the adapter.
- 3. Gently slide the card until it is fully inserted.

To remove the microSD card from the microSD adapter:

Holding the exposed edge of the microSD card, gently pull it out of the adapter.

To transfer data from your microSD card to your PC:

- Press > Pictures > My Pictures or My Videos. Your phone displays the External Memory option.
- 2. Verify that the microSD card contains the files you want to transfer.
  - If you need to add or delete pictures or videos from your microSD card, see "Storing Pictures In Your microSD Card" on page 192 and "Storing Videos In Your microSD Card" on page 198.
- 3. Remove the microSD card and insert it in the microSD adapter as explained above.

- 4. Insert the microSD adapter into the appropriate slot in an SD-compatible PC.
- Select the files you want to add to the card and drag them to the appropriate folder displayed on your PC. (Consult your operating system documentation for further details.)

Then just remove the microSD adapter from the PC, remove the microSD card from the adapter and re-insert into your phone.

Note:	You cannot transfer data from your phone or microSD card to your PC by using a USB cable.
	DO NOT use your computer to change or edit folder or file names on the microSD, and do not attempt to transfer large amounts of data from the computer to the microSD card. Doing so may cause the microSD card to fail.
	DO NOT turn off or restart your computer, or put it into standby mode, while using a mass storage device. Doing so will result in loss or damage of data.
	If you connect a mass storage device to a peripheral device, your device may not work properly.

# Working With the microSD Card

### Formatting the microSD Card

Your phone automatically formats your microSD card. However, if you cannot save files on your microSD, you may need to format the card yourself.

To format your microSD card:

- 1. Insert the microSD card. See "Inserting the microSD Card" on page 178.
- 1. Press (I) > Settings/Tools > Tools > File Manager.
- 2. Select External Memory.
- 3. Press Options (right softkey).
- 4. Select Format. (A warning will be displayed.).
- 5. If you are sure you wish to remove all the files from your microSD card, select **Yes** (left softkey).

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, check the contents before you format the card
	format the card.

# Using the Built-in Camera

#### In This Section

- Taking Pictures
- Storing Pictures
- Shooting Videos
- Sending Pictures and Videos
- Using Sprint Picture Mail

Your phone's built-in camera and camcorder give you the ability to take full-color digital pictures and videos. You can use your phone to share your pictures and videos with others. It's fun and easy to do.

This section explains the features and options of your phone's built-in camera and camcorder.

# **Taking Pictures**

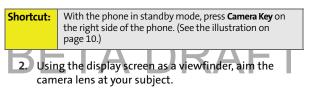
Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button.

Your camera features three different resolutions settings — **Economy, Normal**, or **Fine** — that let you balance the sharpness of the picture and the size of the file. You can use the zoom to get up to 8X closer to your subjects.

After you take a picture, you can store both in your phone and on your microSD card. You can also easily share them with friends using one of the many options. There are also fun editing tools, so you can make your pictures really special.

To take a picture:

1. Press 🐨 > Pictures > Camera.

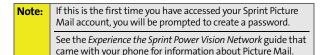


- 3. Press Capture (left softkey), press the Smart Key, or press . (The picture will automatically be saved in the In Camera folder.)
  - To take another picture, press 🖯.

## **After Picture Options**

After you take picture, select **Options** (right softkey) to do any of the following:

- Send Picture to transmit the picture to up to 16 recipients.
- Upload to Albums to save the picture you just took to the Sprint Picture Mail Web site (<u>www.sprint.com/picturemail</u>). Depending on your settings, you may be prompted to accept a data connection.



- Set As to use the picture as a screensaver, an identifier for calls with or without ID, and as a Picture ID for Contacts entries.
- Add Voice Caption to record and attach a brief note to the picture.
- Camcorder Mode to activate the Camcorder.

To delete the picture you just took, press Delete (left softkey).

#### **Camera Options**

Your camera has many features that help you take professional-looking pictures quickly and easily. When the phone is in camera mode, select **Options** (right softkey) and then choose one of these features:

- Zoom to get closer or farther away from an object when you take a picture. You can adjust the zoom from 1X to 8X. (See page 189.)
- Hide Icon Bars to remove your camera's indicators from the viewfinder.
- Self Timer to activate the camera's timer. (See page 188.)

- Brightness to set the amount of light in a picture.
- White Balance to adjust your camera to these lighting environments: Auto, Sunny, Cloudy, Fluorescent, or Manual.
  - Choose Auto have your phone adjust white balance as needed. Choose Manual to set a custom level of white balance.
- File Quality to set the quality of the file: Economy, Normal, or Fine.
- Resolution to determine a picture's sharpness: High, Medium, or Low.
- Color Effect to apply different color effects to the picture: Normal, Sepia, Black & White, or Negative. (The default setting is Normal.)
- **Apply Fun Frame** to decorate your picture with a digital frame. Your phone offers you an array of choices.
- Shutter Sound to set the sound your camera makes when you take a picture. Your phone offers you an array of choices.
- **Review Pictures** to open My Pictures (see page 190).
  - Camcorder Mode to switch to Camcorder mode (see

page 194).

#### **Setting the Self Timer**

To begin the Self Timer:

- 1. From camera mode, press **Options** (right softkey) and then select **Self Timer**.
- Highlight the time delay you want to use (2, 5, 10, or 15 Seconds) and press (2). (The viewfinder displays the Self Timer countdown.)
- 3. Get ready for the picture.

**Note:** While the Self Timer is active, all keys are disabled except  $\square$  and **Capture** (right softkey).

#### Using the Zoom

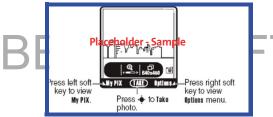
This feature allows you to get closer to or farther away from an object when you take its picture. You can adjust the zoom from 1X to 8X.

To use the zoom:

- From camera mode, press Options (right softkey) and then select Zoom.
- 2. Press the navigation key right or left to adjust the zoom. (A slider is displayed.)
- 3. Select **Capture** (left softkey) or press  $\diamond$ . (The picture will automatically be saved in the **In Camera** folder.)

#### Viewing Your Camera's Status Area Display

Your display screen contains valuable status information about your camera and acts as your viewfinder.



Lets ask Paul if he can help get a screenshot in camera viewfinder mode to use for the below image.

# **Storing Pictures**

You can store your pictures in My Pictures, your Sprint Online Album, and your microSD card. In My Pictures, you have the choice of storing your pictures to the camera or to the phone. Your Sprint Online Album is your designated storage space on the Sprint Picture Mail Web site.

#### **My Pictures**

After a picture is taken, it is automatically saved in the In Camera folder of My Pictures. From the In Camera folder, you can view your pictures, save them to your phone, save them to your Sprint Online Album, delete them, and access additional options.

To view the pictures stored My Pictures:

- Select > Pictures > My Pictures > In Camera or Saved to Phone.
- 2. Use your navigation keys to scroll through the pictures.

## **My Picture Options**

When you are viewing My Pictures, whether the **In Camera** folder or in your phone, you can customize both the picture and the actual viewing experience.

Just press **Options** (right softkey), select one of the following functions, and then follow the prompts.

Note: Not all options will be available for all pictures or from all menus.

• **Expand** to switch the display from thumbnails to one expanded picture that fits your screen. Use your left and right navigation keys to scroll through the pictures.

Camera

- Thumbnails switches the display from one expanded picture back to thumbnails.
- Full Screen displays the selected picture in full screen mode; no icons or indicators appear on the screen. Press to return to My Pictures.
- Upload to upload files from My Pictures to the Sprint Picture Mail Web site (www.sprint.com/picturemail). Depending on your settings, you may be prompted to accept a data connection.
- Copy To to save the selected picture to your phone or to the In Camera folder.
- Move To to save the selected picture to your microSD card. This option only appears if you have inserted the microSD card into the phone. See "Storing Pictures In Your microSD Card" on page 192.
- Slide Show to display the pictures in letterbox and play a slide show.
- Sort By to set order of the pictures by Date, Size or Name.
- Take Picture to activate Camera mode.
- Details/Edit to change the selected picture by doing one or more of the following:
  - Rotate to change the orientation of the selected picture. To rotate, press the navigation key right or left, or select Rotate (right softkey).
  - Pan and Zoom to select a section of picture and view a close up of it or to move across the picture slowly. Press Options (right softkey) to select between Pan and Zoom actions.
  - Text Caption to enter a caption for the selected picture. Use your keypad to enter the new text.

- Voice Caption to attach a short recording to the picture.
- **Picture Info** to display the date and time the picture was last modified, the caption, and the file size.
- Set As to use the picture as a screensaver, an identifier for calls with or without ID, and as a Picture ID for Contacts entries.
- Rename to assign a different name to the picture. Use your keypad to enter the new name.
- **Delete** to erase the selected picture.
- Delete All to erase all the pictures in the In Camera folder or on your phone.
- Select, Select All, Unselect, and Unselect All allow you to choose and clear pictures for editing or viewing changes.

# **Note:** Deleting pictures will free up memory space in your phone to enable you to take more pictures. Once deleted, pictures cannot be uploaded to your online Sprint Picture Mail account.

# Storing Pictures In Your microSD Card

Storing pictures in your microSD card frees up memory in My Pictures and allows you to transfer photo files to other SD-compatible devices.

To save a picture to the microSD card:

- Select > Pictures > My Pictures > In Camera or Saved to Phone.
- 2. Highlight a picture you wish to save to the microSD card and then press (a). A checkmark appears on the upper left corner of the picture.
- 3. Press Options (right softkey).
- 4. Select Move To > External Memory and then press .

# **Shooting Videos**

Your phone's built-in video camera allows you to record and view full-color digital videos and send them to your friends and family.

You can shoot videos up to 30 seconds long. The camcorder also features an 8X zoom to let you take close-up videos. After you shoot the video, you can use your phone's many storage and messaging options as well as the fun editing tools.

To record a video:

- 1. Select 🐨 > Pictures > Camcorder.
- 2. Using display screen as a viewfinder, aim the camcorder lens at your subject.
- 3. Select Record (left softkey) or press .
- 4. Press **Stop** (right softkey) to finish recording before the 30 second maximum. (The video will automatically be saved in the **In Camcorder** folder.)

To shoot another video, press 🖃

## After Video Options

After you shoot the video, select **Options** (right softkey) to choose one of the following:

- Send Video to send the video to up to 16 recipients through Sprint Picture Mail.
- Play Video to view the video.

- Upload to Albums to upload the video you just shot to the Sprint Picture Mail Web site (<u>www.sprint.com/picturemail</u>). Depending on your settings, you may be prompted to accept a data connection.
- Note: If this is the first time you have accessed your Sprint Picture Mail account, you will be prompted to create a password.

See the *Experience the Sprint Power Vision Network* guide that came with your phone for information about Picture Mail.

• Camera Mode to activate the Camera.

To delete the video you just shot, press Delete (left softkey).

## **Camcorder Options**

Your phone's camcorder has many features that help you shoot professional-looking videos quickly and easily.

Note: Not all options will be available for all videos or from all menus.

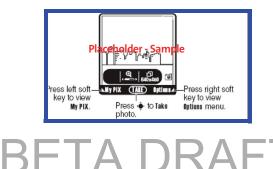
When the phone is in camcorder mode, select **Options** (right softkey) to access these features. They work as described in "Camera Options" on page 187.

- **Zoom** to get closer or farther away to the scene you are shooting. You can adjust the zoom from 1X to 8X before you begin shooting. However, you cannot adjust the zoom while shooting.
- Hide Icon Bars to remove your phone's indicators from the view screen.
- Self Timer to begin a timer that delays the start of the video shoot.
- Brightness to change the lighting of a scene.

- White Balance to adjust your camcorder to these lighting environments — Auto, Sunny, Cloudy, Fluorescent, or Manual.
- Review Videos opens My Videos.
- Camera Mode to activate the camera.

#### Viewing Your Camcorder's Status Area Display

Your display screen contains valuable status information about your camcorder and acts as your phone's viewfinder.



# **Storing Your Videos**

You can store your pictures in My Videos, your Sprint Online Album, and your microSD card. In My Videos, you have the choice of storing your pictures to the camcorder or to the phone. Your Sprint Online Album is your designated storage space on the Sprint Picture Mail Web site.

## **My Videos**

After you shoot a video, it is automatically saved in the **In Camcorder** folder of My Videos. From the **In Camcorder** folder, you can play your videos, save them to your phone, upload them your Sprint Online Album, delete videos, and access additional options.

To view the videos stored in My Videos:

- 1. Select (=) > Pictures > My Videos > In Camcorder or Saved to Phone.
- 2. Use your navigation keys to scroll through the video thumbnails.

# **My Videos Options**

When you are viewing My Videos, whether in the **In Camcorder** folder or in your phone, you can customize both the video and the actual viewing experience.

Just press **Options** (right softkey), select one of the following functions, and then follow the prompts.

- Play to view the selected video.
- Upload to store the selected video to the Sprint Picture Mail Web site (www.sprint.com/picturemail).
- Copy to to store the selected video to your phone.

- Move To to save the selected video to your microSD card. This option only appears if you have inserted the microSD card into the phone. See "Storing Videos In Your microSD Card" on page 198.
- Play All to view all the videos in sequence.
- Take Video to return to Camcorder mode.
- Details / Edit to change your video by doing one or more of the following:
  - Rotate to change the orientation of the selected video. To rotate, press the navigation key right or left, or select Rotate (right softkey).
  - Pan and Zoom to select a section of video and view a close up of it or to move across the video slowly.
     Press Options (right softkey) to switch between Zoom and Pan functions.
  - Add Text Caption to add a caption for the selected picture. Use your keypad to enter the new text.
  - Video Info to display the date and time the video was last modified, the caption, and the file size.
- Rename to assign a different name to the video. Use your keypad to enter the new name.
- Delete to erase the selected video.
- Delete All to erase all the videos the In Camcorder folder or on your phone.

**Note:** Deleting videos will free up memory space in your phone to enable you to take more videos. Once deleted, videos cannot be uploaded to your online Sprint PCS Picture Mail account.

- Select, Select All, Unselect, and Unselect All allow you to choose and clear pictures for editing or viewing changes.
- Sort By to set order of the pictures by Date, Size, or Name.

## Storing Videos In Your microSD Card

Storing videos in your microSD card frees up memory in My Videos and allows you to transfer video files to other SD-compatible devices.

To save a video to the microSD card:

- Select > Pictures > My Pictures > In Camcorder or Saved to Phone.
- 2. Highlight a video you wish to save to the microSD card and then press . A checkmark appears on the upper left corner of the thumbnail.
- 3. Press Options (right softkey).
- 4. Select Move To > External Memory and then press .

## Playing Video Clips Stored in Your microSD card

You can also play video clips stored in you microSD card. These can be shot by you and stored in your microSD card as well videos shared with you by others.

To play a video clip stored in your microSD card:

- 1. Press 🐨 > Pictures > My Videos > External Memory.
- 2. Press Options (right softkey) and then press Play.

# **Sending Pictures and Videos**

After you have taken a picture or shot a video, you can share it with family and friends. You can send pictures or videos to up to 16 people at a time using their email addresses or their phone numbers.

Each Picture Mail can contain up to 28 pictures or two videos.

#### **Sending Pictures From My Pictures**

You can pictures and videos directly from My Pictures.

To send pictures from My Pictures:

- Select > Pictures > My Pictures > In Camera, Saved to Phone, or External Memory.
- Highlight a picture you wish to send and then press (I). A checkmark appears on the upper left corner of the picture.
- 3. Press Send (left softkey).
- Select Send to recipients and press I.
- Add a recipient for the message and press Next (right softkey).
  - To enter a recipient directly, highlight the To field and enter a wireless phone number or an email address.
  - To add a recipient from Contacts, highlight the To field, press Options (right softkey), select Insert Contact, select the desired Contact(s) and press Done (right softkey).
- 6. If desired, add a subject and a text message.
- 7. When you have finished, press **Send** (left softkey) to send the message.

## Sending Videos From My Videos

To send videos from My Videos:

- Select > Pictures > My Videos > In Camcorder, Saved to Phone, or External Memory.
- 2. Highlight the video thumbnail you want to send and then press (a). A checkmark appears on the upper left corner of the video thumbnail.
- 3. To complete and send the message, follow steps 3-7 under "Sending Pictures From My Pictures" on page 199.

## Sending Pictures and Videos From Messaging

You can also send pictures and videos from your Messaging menu, using the Picture Mail application.

To send pictures and videos from the Messaging menu:

- 1. Select 🖃 > Messaging > Send Message > Picture Mail.
- 2. Select Send to recipients and press .
- 3. Add a recipient for the message and press Next (right softkey).
  - To enter a recipient directly, highlight the To field and enter a wireless phone number or an email address.
  - To add a recipient from Contacts, highlight the To field, press Options (right softkey), select Insert Contact, select the desired Contact(s) and press Done (right softkey).
- 4. If desired, add a subject and a text message.

- Highlight the Pictures or Videos field and press Add (right softkey).
- 6. Add a picture or video to your message.
  - To add an existing picture or video, select From My Pictures or From My Videos, select a picture or video, and press Next (left softkey).
  - To add a new picture or video, select Take New Picture or Take New Video, take a picture or video, and press Accept (right softkey).
- 7. When you have finished, press **Send** (left softkey) to send the message.

**Note:** You can attach the entire album or any media online to send a Picture Mail message to any recipients from the phone.

# BETA DRAFT

# **Using Sprint Picture Mail**

Uploading pictures and videos to your Sprint Picture Mail account is a good way to save memory on your phone, and share them with others.

You can use your personal computer to manage your pictures. From the Sprint Picture Mail Web site, you can share pictures and videos, create and edit albums, add captions, and organize files. You can even send your pictures to be printed at participating retail locations.

Sprint Picture Mail offers tools to improve and customize your pictures. You'll be able to lighten, darken, crop, add antique effects, add comic bubbles and cartoon effects, and use other features to transform your pictures.

## **Creating Your Sprint Picture Mail Password**

Before you can begin using Sprint Picture Mail, you need to establish a password. Use this password to log on to the Sprint Picture Mail Web site at <u>www.sprint.com/picturemail</u>.

To create your Sprint PCS Picture Mail password:

 Select > Pictures > Online Albums > View Albums. (You will be prompted to create a Sprint Picture Mail password.)

Note:	If you Sprint Service Plan does not include Sprint Picture Mail,
	you will first be prompted to subscribe to the service for an
	additional monthly charge.

- Tip:
   Write down your Sprint Picture Mail password in a secure place.

#### 202 Section 2J: Using the Built-in Camera

3. Please wait while the system creates your account.

#### Visiting the Sprint Picture Mail Web Site

After you receive confirmation that your account has been registered, you can access the Sprint Picture Mail Web site and begin uploading and sharing pictures.

To visit the Sprint Picture Mail Web site:

- 1. Open your computer's browser and go to <u>www.sprint.com/picturemail</u>.
- 2. Enter your phone number and Sprint Picture Mail password to register.

## **Uploading Pictures & Video**

You can upload pictures and videos directly to your Sprint Mail account directly from your phone.

To upload pictures or videos directly from your phone:

- Select > Pictures > Online Albums > Upload Pictures or Upload Videos.
- To send selected pictures or videos, select each file by highlighting it and pressing (a), press Upload (left softkey), select Upload Selected, and then press Upload (left softkey) or –

To send all your pictures or videos, press **Options** (right softkey), select **Select All**, and then press **Upload** (left softkey).

- After your phone connects to the Picture Mail site, select an album for your uploaded pictures or videos and press Upload (left softkey).
- 4. To view an album, highlight it and press 🖘.

## Viewing Pictures and Video

After you upload your pictures and videos to the Sprint Picture Mail site, you can manage, edit, and share them.

To view your online pictures from your phone:

- 1. Select 🖘 > Pictures > Online Albums > View Albums.
- 2. Select an album to display and press .

### **Sending Pictures and Videos**

You can send pictures and videos from your Online Albums view.

To send pictures and videos from online albums:

- 1. From the online albums display, select a picture or video and press **Send** (left softkey).
- 2. To complete and send the message, follow steps 4-7 under "Sending Pictures From My Pictures" on page 199.

### Working With Pictures Stored Online

You can manage the pictures you have uploaded to Sprint Picture Mail from your phone and online. You can create, view, and edit albums, download pictures to your phone, and share your albums.

#### **Managing Pictures**

To manage your pictures from your phone:

- 1. Select (=) > Pictures & Video > Online Albums > View Albums.
- 2. Select an album to display and press 🖾.
- 3. Select a picture and press **Options** (right softkey) to display your options.
- **4.** To select an option, highlight it and press **S**.

- Copy/Move to copy and move pictures to a selected album.
- Create Album to create a new online album.
- Go to Album List to view your list of albums.
- Delete or Delete All to delete the selected picture or all pictures from the current album.
- Unselect, Select All, or Unselect All to change your current selection.

#### Downloading Pictures and Videos to Your Phone

To download pictures and videos from the Sprint Picture Mail Web site:

- Press > Web.
- 2. Press Options (right softkey) and then select Go To URL.
- 3. Use your keypad to enter <u>www.sprint.com/picturemail</u> and press **Go** (left softkey).
- 4. Enter your phone number and password.
- 5. Select an album and display a picture or video. (To display additional pictures or videos, highlight Next, and then press (3).)
- 6. Select **Download** and press (a). (The selected item will download and be placed in My Pictures or My Videos.)

#### **Sharing Albums**

To send an album from the Sprint Picture Mail Web site:

- From the Picture Mail Web site (see steps 1-4 under "Downloading Pictures and Videos to Your Phone"), select an album, scroll to Album Options, and press (2).
- 2. Select Share Album: "<name>".
- 3. Enter a recipient from your Address Book, or enter an email address or wireless phone number.
- 4. If desired, enter a message.
- 5. Select Send and press To send the album.

Note: For more information on using Sprint Picture Mail, visit www.sprint.com/picturemail.

# BETA DRAFT

# Using the Built-in Media Player

#### In This Section

- Your Multimedia Channel Options
- Accessing Your Media Player's Channel Listings
- Playing a Video or Audio Clip
- Multimedia FAQs

Your phone's built-in media player gives you the ability to listen to audio clips and to view video clips right from your phone's display. It's a great way to stay up-to-date on news, weather, and sports information while also enjoying the latest blockbuster movie trailers or music videos — anywhere, anytime on the Nationwide Sprint PCS Network. Just access your media player from your phone's main menu, scroll to your choice of channel, and select one of the video or audio clips to play. It's like having a TV in the palm of your hand.

This section explains the features and options of your phone's built-in media player.

## **Your Multimedia Channel Options**

Sprint TV offers a variety of accessible audio or video channels, depending on your Sprint service plan and multimedia subscriptions. Your subscription options include a comprehensive basic service as well as a full menu of additional channel options.

- Preview Channel: This free channel lets you sample clips from all the available channels before you make a decision to subscribe. It's like viewing the movie preview before deciding whether you want to spend the money to go see the full motion picture.
- Sprint TV: This comprehensive basic service gives you access to a variety of content from familiar brands. Think of it as "basic cable" for your phone. It allows you unlimited access to this content as long as you continue to pay the monthly subscription fee.
- Available Individual Channel Options: You also have the option of subscribing to individual channels from an extensive menu offering. These channels are available for a monthly subscription fee and allow you unlimited access as long as you continue to pay your monthly subscription fee.

You can always visit <u>www.sprint.com</u> for a comprehensive up-to-date Channel Guide that provides an explanation of the available channels and information on subscription rates.

# **Accessing Media Player's Channel Listings**

It's easy to access and view the channel listings on your **i902** by Motorola from the phone's main menu.

To access your media player and channel listings:

Select Select

Your channel listings will be displayed, divided into the following sections:

- **My Channels:** These include the complimentary Previews channel that Sprint provides, as well as any available individual channels for which you have purchased access. If you have purchased Sprint TV, either through a Vision Plan subscription or by purchasing it separately, it will be displayed here.
- Available Channels: These are channels that have not yet been purchased but are available to access for a monthly subscription fee. Use your navigation key to scroll through
- and select a channel, and follow the instructions to purchase access to it. Upon purchasing access to one of these channels, the channel will be listed, along with its corresponding channel number, in the **My Channels** section of your media player's channel listings. You will see it displayed in this section the next time you access your phone's media player.

# Playing a Video or Audio Clip

To select and play a media clip:

- 1. Select 🐨 > Media Player.
- 2. Use your keypad to enter a channel number (or use your navigation key to scroll to a channel and press ↔).
  - My Channels: If you have selected a channel that you've already signed up for (or if it's a channel with no monthly fee), you will see a list of available clips.
  - Available Channels: If you have selected a channel that you have not yet signed up for, you will be prompted to accept the corresponding monthly charge. Follow the prompts to subscribe to the selected channel. (A list of available clips will be displayed.)

**Note:** The first time you access one of your Available Channels, you will be prompted to accept the corresponding monthly fee (unless the channel doesn't have a monthly fee). Accepting the charge gives you access to the channel for as long as you pay the monthly fee. If you accept the charge, the next time you access your phone's media player, this channel will be displayed in the My Channels section of your channel listings.

# **Multimedia FAQs**

- Will I know if I'm receiving an incoming call while I'm viewing or listening to an audio clip? No. All incoming calls will roll into voicemail while you are playing a clip. If the caller leaves a voicemail, the will voicemail icon will be displayed on the screen.
- 2. How long are the clips? Will I know the estimated time it will take to play the clip prior to accessing it? Once you have selected a channel, you will see a listing of the available clips, with each clip's length displayed after the clip's title. In general, a clip's duration will depend on the story or content being provided, and can be fairly short or as long as a few minutes.
- 3. Can I access a multimedia clip wherever I am, as long as I have my phone?

As long as you are on the Nationwide Sprint PCS Network, you will have access to the audio and video clips.

**Note:** Sprint TV Service does not work while roaming off of the Nationwide Sprint PCS Network or where service is unavailable.

4. Are the videos that I'm viewing "live" videos? It depends on the content provider. Some of the channels available through Sprint TV stream live content. Others provide media on demand with video and audio clips that are refreshed throughout the day, but that are not "live." 5. After purchasing access to an Available Channel for a monthly fee, do I receive any confirmation? That is, how do I know it has been purchased?

The next time you access your media player's channel listings, the purchased channel title and corresponding number will be displayed in the My Channels section.

 Why are some channels already preloaded into the My Channels section?
 Some channels, such as Previews, are offered free of

charge as a customer courtesy. These channels are automatically displayed in the My Channels section of your channel listings.

7. If I don't subscribe to a Sprint Power Vision Plan, will I still be able to view the multimedia clips?

Yes. For service access charges, please consult your Sprint Service Plan or visit <u>www.sprint.com</u>.

8. How can I easily access a channel without having to scroll through all the channels in my channel listings? Each channel will have a number to the left of it. You can simply press this number to quickly access the clips

located within that channel.

**Tip:** When entering the specific channel number, channels 01— 09 do not require you to enter a "0." For example, to access channel "07," just press the "7" key.

9. What does it mean when the video pauses and I see the word "loading" at the bottom of the screen? This happens when the media player is loading the data necessary to play the clip. It typically occurs when there is heavy traffic on the network.

- 10. How can I cancel service if I decide I don't want it? To cancel your Sprint TV Service, visit www.sprint.com and sign on to My Sprint Wirless with your phone number and password. From this page, you have the ability to cancel the service or any Available Channels to which you subscribe.
- 11. Can I surf to a different channel while I am playing a clip? Yes. While you are playing a clip, you can use the up and down navigation buttons to surf to a different channel. A small pop-up screen will be displayed that tells you which channel you are watching as well as other channels that you have access to. Use the navigation buttons to scroll through the different channels. Once you find a channel that you want to watch, scroll to it and press (a) (or simply wait approximately three seconds), and the channel will begin loading.

# BETA DRAFT

## Section 2L

## **Using Bluetooth**

#### In This Section

- Turning Bluetooth On and Off
- Setting Up Your Bluetooth
- Bluetooth Profiles

Your phone features built-in Bluetooth technology, allowing you to share information more easily than ever before. 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, PCs, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

This section details how to set up and make the most of your phone's Bluetooth capabilities.

## Turning Bluetooth On and Off

By default, your device's Bluetooth functionality is turned off. Turning Bluetooth on allows your phone to connect to other Bluetooth-capable devices.

To turn Bluetooth on or off:

- 1. Select 🐨 > Settings/Tools > Settings > Bluetooth Settings.
- 2. Highlight the Power field and press 🖾.
- Use your navigation to select On or Off, as desired and then press .

Note: To extend battery life, set Bluetooth power to Off when not in use.

### **Bluetooth Status Indicators**

The following icons show your Bluetooth connection status at a glance:

- 🚬 🛞 Bluetooth is active.
  - 🔞 Bluetooth is disabled (default status).
  - 🔞 Bluetooth is initializing.

# **Setting Up Your Bluetooth**

You need to connect your phone to your Bluetooth headset before you can begin using it. To do this, you need to:

- Enter the name your phone uses for Bluetooth communication.
- Set your phone to be discovered by other Bluetooth devices.
- View your phone's Bluetooth address.

## Your Phone's Bluetooth Name

Your phone's Bluetooth name will be seen by other in-range Bluetooth devices, depending on your Visibility settings. Your phone comes with a default Bluetooth name. You can change this to make it easy for others to find you.

To change the default Bluetooth name:

- 1. Select ( ) > Settings/Tools > Settings > Bluetooth Settings.
- Highlight the Name field and then press .
  - Use your keypad to enter a new name and then press .

## Find Me

By enabling Find Me, you make your phone visible (or discoverable) to other Bluetooth equipped devices.

To enable Find Me and make your phone visible to other Bluetooth devices:

- 1. Select > Settings/Tools > Tools > Use Bluetooth.
- 2. Highlight Find Me and press .

Your phone makes itself visible to other Bluetooth devices for 3 minutes.

### **Paired Devices**

Bluetooth pairing establishes trusted connections between your phone and another Bluetooth device. When devices are paired, a passkey is shared between devices, allowing for fast, secure connections. This bypasses the discovery and authentication process.

Before trying to connect to another Bluetooth device, make sure your phone's Bluetooth power is **On**; the Bluetooth device is must be ready to pair (see the device's user's guide for instructions).

To pair your phone with another Bluetooth device:

- 1. Select > Settings/Tools > Tools > Use Bluetooth.
- 2. Highlight [Add New] and press (a). (Your phone will display a list of discovered in-range Bluetooth devices. If your phone is already connected to a device, your phone lists that device and identifies it.)
- 3. Select the device you wish to pair with and press .

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.

After a connection is established with a device, no other device can connect to your phone until the currently connected device is disconnected.

When the connection is made, a Bluetooth message with the name of the connected device appears on the home screen.

Tip	For specific information about an accessory, refer to the
	instructions that came with it.

#### Waiting for Pairing

If you are going to be using a Dial-Up Network (DUN) profile to pair with a PC or PDA, you will need to allow the other device to initiate pairing with your phone.

#### To allow your phone to be paired with another Bluetooth device:

- 1. Select (I) > Settings/Tools > Tools > Use Bluetooth.
- 2. Highlight Find Me and press 🖾.

#### Your Phone's Bluetooth Address

Your phone Bluetooth address is a unique address that allows other Bluetooth devices to pair with it.

To view your phone's Bluetooth address:

- 1. Select (a) > Settings/Tools > Settings > Bluetooth Settings.
- 2. Highlight the Bluetooth Address and then press .

# BETA DRAFT

## **Bluetooth Profiles**

All of the Bluetooth settings you configure are stored in your phone's Bluetooth user profile. Different profiles can be used for specific Bluetooth functions.

- Headset Profile This profile functions as a wireless ear jack. When an incoming call is received, the ringer can be heard through the headset instead of through the handset. The call can then be received by pushing a button. While using the handset, you can use the headset instead of the phone by pushing a button on the headset, the same as inserting a jack into the phone. Increase or decrease the volume by using the volume key on the side of the handset.
- Hands-Free Profile This profile functions as a wireless car kit. Incoming calls ring to the hands-free headset or device. Calls can be received by pressing a button on the headset or device. For dialing, four functions are supported: recent call dial, voice dial, speed dial, and
- number dial. Increase or decrease the volume by using the volume key on the side of the handset.
  - **DUN: Dial-Up Network Profile** This profile functions as a wireless data cable, connecting a PC or PDA to a network through your handset.

# **BETA DRAFT**

220 Section 2L: Using Bluetooth



# **Service Features**

# **BETA DRAFT**



## Section 3A

## **Sprint Service Features: The Basics**

#### In This Section

- Using Voicemail
- Using SMS Text Messaging
- Using SMS Voice Messaging
- Using Caller ID
- Responding to Call Waiting
- Making a Three-Way Call
- Using Call Forwarding

Now that you've mastered your phone's fundamentals, it's time to explore the calling features that enhance your Sprint Service. This section outlines your basic Sprint Service features.

## **Setting Up Your Voicemail**

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your Sprint Voicemail and personal greeting as soon as your phone is activated. If you need to set up your voicemail, see "Setting Up Your Voicemail" on page 4.

### **Voicemail Notification**

There are several ways your phone alerts you to a new message:

- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By displaying in the top of your screen.

Note:	When you are roaming off the Nationwide Sprint PCS Network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing + area code + your phone number. When your voicemail answers, press and enter your passcode.
	Your phone accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a Sprint service area.

## Sending an Incoming Call to Voicemail

To send an incoming call directly to voicemail, do one of the following:

Press Ignore (right softkey).

### **Retrieving Your Voicemail Messages**

You can review your messages directly from your wireless phone or from any other touch-tone phone. To dial from your wireless phone, you can either speed dial your voicemail or use the menu keys.

#### Using One-Touch Message Access

To retrieve your voicemail messages:

- Press and hold [2]? . (Your phone will dial your voicemail box.)
- Press > Messaging > Voicemail > Call Voicemail.

You are charged for airtime minutes when you are accessing your voicemail from your phone.

Using Another Phone to Access Messages

To review your messages from another phone:

- 1. Dial your phone number.
- 2. When your voicemail answers, press 🖾.
- 3. Enter your passcode.

Note:

Tip:	When you call into voicemail, you first hear the header
	information (date, time, and sender information) for the
	message. To skip directly to the message, press 🖾 during the
	header.

## **Voicemail Options**

Your phone offers several options for organizing and accessing your voicemail.

#### Using Expert Mode

Using the Expert Mode setting for your personal voicemail box helps you navigate through the voicemail system more quickly by shortening the voice prompts you hear at each level.

To turn Expert Mode on or off:

- Press and hold is to access your voicemail. (If your voicemail box contains any new or saved messages, press is to access the main voicemail menu.)
- 2. Press 🗊 to change your Personal Options, following the system prompts.
- 3. Press 🗇 for Expert Mode. Follow the prompts to turn Expert Mode on or off.

### Setting Up Group Lists

You can create up to 20 separate group lists, each with up to 20 customers.

To create a Group List:

- Press and hold is to access your voicemail. (If your voicemail box contains any new or saved messages, press is to access the main voicemail menu.)
- 2. Press 🗊 to change your Personal Options, following the system prompts.
- 3. Press 🖾 for Settings.
- 4. Press 🔄 for Group Distribution Lists.
- 5. Follow the voice prompts to create, edit, rename, or delete group lists.

#### Sprint Callback

You can return a call after listening to a message without disconnecting from voicemail.

To return a call directly from voicemail:

Press I after listening to a message.

#### Voicemail-to-Voicemail Message

You can record and send a voicemail message to other Sprint Voicemail users.

To record and send a voicemail message:

- 1. From the main voicemail menu, press 🔔 to send a message.
- 2. Follow the voice prompts to send your voicemail message.

#### Voicemail-to-Voicemail Message Reply

You can record and send a voicemail message in response to a voicemail from any other Sprint Voicemail user.

To respond and send a voicemail message:

1. After listening to a voicemail message, press 🔔.

2. Follow the voice prompts to record and send your reply.

#### Voicemail-to-Voicemail Message Forwarding

You can forward a voicemail message, except those marked "Private," to other Sprint Voicemail users.

To forward a voicemail message:

- 1. After listening to a message, press .
- 2. Follow the voice prompts to forward the voicemail message.

#### Voicemail-to-Voicemail Receipt Request

You can request confirmation that your voicemail message has been listened to when you send, forward, or reply to other Sprint PCS users.

To mark your message receipt requested:

- After you have recorded a message, press 27 to indicate that you are satisfied with the message you recorded.
- 2. Press 🖾 to mark receipt requested.
- **3.** Press (1) to send your voicemail message.

#### **Extended Absence Greeting**

When your phone is turned off or you are off the Nationwide Sprint PCS Network for an extended period, this greeting can be played instead of your normal personal greeting.

To record an extended absence greeting:

- 1. From the main voicemail menu, press D for Personal Options.
- 2. Press 🔔 for greetings.
- 3. Press 🗊 to record an Extended Absence Greeting.

## **Clearing the Message Icon**

Your phone may temporarily continue to display the message icon after you have checked your messages.

To clear the icon from the display screen:

Select Select Select A Messaging > Voicemail > Clear Icon.

## **Voicemail Menu Key**

Following the prompts on the voicemail system, you can use your keypad to navigate through the voicemail menu. The following list outlines your phone's voicemail menu structure.

17 Listen

( Send

Personal Options

Settings

Skip passcode

🔬 Autoplay

Message Date & Time On/Off

Change Passcode

Group Distribution List

Mumeric Paging to a Wireless Phone

🔄 Return to Personal Options Menu

Greetings



Extended Absence Greeting

Return to Personal Options Menu

Expert Mode (On/Off)

🔄 Return to Personal Options Menu

Place a Call

Fxit

## **Using SMS Text Messaging**

With SMS Text Messaging, you can send instant text messages from your phone to other messaging-ready phones — and they can send messages to you.

In addition, SMS Text Messaging includes a variety of preset messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. You can also customize your own preset messages (up to 160 characters) from your phone.

### Sending a Text Message

To compose an SMS Text message:

- 1. Press > Messaging > Send Message > Text Message.
- 2. Enter the recipients' phone number or email addresses in any of the following ways:
  - To choose from a list of people you recently send messages to, highlight Add Recent Recipients and
  - press 🗐.
    - To choose from your Contacts list, highlight Add from Contacts and press .
    - Use your keypad to enter a recipient's phone number under Add Mobile #:.
    - Use your keypad to enter a recipient's phone number under Add Email:.
- 3. When you have entered all the recipients, press Next.
- 4. Scroll to Message and compose your message.
  - To type a message, use your keypad to enter your message. Press **Options** (right softkey) to select a character input mode.

- To use a preset message, press Options (right softkey), select Insert Preset Msg, highlight your desired message, and press .
- 5. To ask the recipient to call you back, select the **Callback** check box and enter the number you can be reached at.
- 6. If you want to receive a receipt when you send your message, select the **Return Receipt** check box.
- 7. If your message is urgent, select the Urgent check box.
- 8. Review your message and press Send (left softkey).

## **Replying to SMS Text Messages**

After your phone notifies you that it has received a message, follow the prompts to open and read it. You can also go to your Messaging Inbox by pressing (=) > Messaging > Text Messaging > Inbox.

To reply to an SMS Text message:

- 1. While the message is open, select Reply (left softkey).
- 2. Compose your reply or use the preset messages.
  - To type a message, use your keypad to enter your message. Press Options (right softkey) to select a character input mode.
    - To use a preset message, press Options (right softkey), select Insert Preset Msg, highlight your desired message, and press .
- 3. To ask the recipient to call you back, select the **Callback** check box and enter the number you can be reached at.
- 4. If you want to receive a receipt when you send your message, select the **Return Receipt** check box.
- 5. If your message is urgent, select the Urgent check box.
- 6. Review your message and press Send (left softkey).

## **Using Preset Messages**

See "Managing Preset Messages" on page 84 for information about adding, deleting and editing preset messages.

## **Using SMS Voice Messaging**

In addition to sending and receiving SMS Text messages, your phone is enabled with SMS Voice Messaging. With SMS Voice Messaging, you can quickly and easily send a voicemail message to other SMS-enabled phones or to working email addresses without making a phone call. Just record a message and send it directly to the recipient's phone messaging inbox.

You can send SMS Voice messages to up 10 recipients simultaneously. You can even send an SMS Voice message to yourself, making it an easy way to send yourself reminders and notes. SMS Voice messages are stored right on your phone, there is no need to call your voicemail to retrieve them.

## Activating SMS Voice Messaging

When you first turn on your phone, you will find an SMS Voice message in your SMS Voice Inbox. Listen to the message to get a quick overview of your SMS Voice features.

To activate SMS Voice messages, you need to send an initial SMS Voice message and follow the system prompts.

To activate SMS Voice messages:

- 1. Press Contacts (left softkey).
- 2. Highlight an entry you want to send an SMS Voice message.
- 3. Press Send MSG (left softkey) and select Voice SMS.

- Press Record (left softkey), record a message and then press Done (left softkey).
- 5. Follow the prompts to activate SMS Voice messaging.

## Playing an SMS Voice Message

To play an SMS Voice message from the main menu:

- 1. Select 🐨 > Messaging > Voice SMS > Inbox.
- 2. Select the message you want to play.
- 3. Press 🗊 to play the message.

To display the message options, select **Options** (right softkey).

**Note:** When you receive an SMS Voice message in standby mode, your phone displays a notification and the option to open it right away.

## **Composing SMS Voice Messages**

To compose an SMS Voice message:

- 1. Select > Messaging > Send Message > Voice SMS.
- 2.
- Enter the recipients' phone number or email addresses in any of the following ways:
  - To choose from a list of people you recently send messages to, highlight Add Recent Recipients and press .
  - To choose from your Contacts list, highlight Add from Contacts and press <sup>(2)</sup>.
  - Use your keypad to enter a recipient's phone number under Add Mobile #:.
  - Use your keypad to enter a recipient's phone number under Add Email:.
- 3. When you have entered all the recipients, press Next.
- 4. Press Record (left softkey).

- 5. Start recording after the beep. (You can record up to two minutes.)
- 6. When you finish recording, press Done (left softkey).
- 7. Select Send (left softkey) to send the message.

#### **Replying to SMS Voice Messages**

To reply to an SMS Voice message:

- 1. Select > Messaging > Voice SMS > Inbox.
- 2. Select the message you want to reply to, press (2), and then press **Reply** (left softkey).
- 3. Select Voice SMS.
- 4. Press Record (left softkey).
- 5. Start recording after the beep. (You can record up to two minutes.)
- 6. When you finish recording, press Done (left softkey).
- 7. Press Send (left softkey) to send the message.

# **BETA DRAFT**

# **Using Caller ID**

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, just follow these easy steps.

To block your phone number from being displayed for a specific outgoing call:

- 1. Press 🛋 🖾.
- 2. Enter the number you want to call.
- 3. Press 🕥.

To permanently block your number, call Sprint Customer Service.

# **Responding to Call Waiting**

When you're on a call, Call Waiting alerts you to incoming phone calls. Your display screen alerts you that another call is coming in and shows the caller's number (if it is available).

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

Press . (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

Press again.

**Tip:** For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing Call Waiting by pressing Call Waiting is automatically reactivated after you end the call.

## Making a Three-Way Call

With Three-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.

To make a Three-Way Call:

- 1. Enter a number you wish to call and press 🕥.
- 2. Once you have established the connection, press Options (right softkey), select 3-Way Call, and press 🖘.
- 3. When you hear a dial tone, enter the second number you wish to call and press <sup>©</sup>.
- 4. When you're connected to the second party, press again to begin your Three-Way Call.

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 other callers are disconnected.

# BETA DRAFT

# **Using 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 Call Forwarding is activated.

To activate Call Forwarding:

- 1. Press 🖾 🖾 🔝.
- 2. Enter the area code and phone number to which your future calls should be forwarded.
- 3. Press C. (You will hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

- 1. Press 🖾 🖾 🕘 .
- 2. Press C. (You will hear a tone to confirm the deactivation.)



## Section 4

# Safety and Warranty Information

# **BETA DRAFT**



# Section 4A

# **Important Safety Information**

### In This Section

- General Precautions
- Safety and General Information
- Using Your Phone with a Hearing Aid
- Battery Tips
- Specific Absorption Rate Data
- Owner's Record
- Phone Guide Proprietary Notice
- Information From the World Health Organization
- Product Registration
- Export Law Assurances
- Wireless: The New Recyclable
- Smart Practices While Driving

This phone guide contains important operational and safety information that will help you safely use your phone. Failure to read and follow the information provided in this phone guide may result in serious bodily injury, death, or property damage.

# **General Precautions**

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- Hold the phone with the antenna raised, fully-extended, and over your shoulder.
- Try not to hold, bend, or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery.
- Do not expose your phone to direct sunlight for extended periods of time (such as on the dashboard of a car).
- Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending, or sitting on it.
- Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this

equipment.

**Note:** For the best care of your phone, only authorized personnel should service your phone and accessories. Failure to do so may be dangerous and void your warranty.

# **Safety and General Information**

This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.<sup>1</sup>

## AgION Antimicrobial<sup>™</sup> — Built-in Protection for Your Phone

Motorola has incorporated AgION antimicrobial into the painted surfaces of your phone to help provide protection against a broad range of product damaging bacteria, mold, and mildew.

Motorola is the first wireless phone manufacturer to incorporate AgION antimicrobial into the phone's painted surfaces.

The antimicrobial technology is an example of Motorola's pursuit for innovation and creativity to produce the best quality wireless experience.

The antimicrobial technology in the paint on Motorola iDEN<sup>®</sup> phones helps provide protection against product damage caused by microbes, but does not extend such protection to the user.

Versatile in application, the EPA-registered AgION additive is recommended for institutional, commercial and consumer applications. AgION antimicrobials are used in many settings including hospitals, offices, schools and food processing facilities. They can also be found in leading footwear, fabrics, appliances, water coolers and architectural hardware.

1. The information provided in this document supersedes the general safety information in user's guides published prior to May 1, 2006.

## Benefits of AgION<sup>™1</sup>

- AglON antimicrobial technology helps provide protection against product damaging bacteria on the painted surfaces of the phone.
- AgION antimicrobial is effective in protecting the product against a broad spectrum of bacteria.
- AgION helps inhibit the ability of microbes to grow and spread on the painted surfaces of the phone.
- The active ingredient helps break down enzymes in the microbe, inhibiting its ability to reproduce and spread on the painted surfaces of the phone.
- Studies have shown that surfaces with AgION antimicrobial can reduce the amount of certain product damaging bacteria by 99%.
- The AgION coating will protect the painted surfaces of the product against product damaging bacteria for the life of the product.

## Safety

- AgION antimicrobial protection is based on silver, a safe, nontoxic additive to the phone paint. Silver is widely used as an
- antimicrobial agent in many environments and industries.
- AgION antimicrobial technology is safe to use. Thorough testing has shown the additive to be less toxic than table salt and less irritating than talcum powder.

### How It Works

- The technology continuously inhibits the growth of product damaging bacteria on the phone's painted surfaces. The active ingredient helps break down enzymes in the microbe, inhibiting its ability to reproduce and spread on the painted surfaces on the phone.
- The antimicrobial technology is applied only to the painted surfaces of the Motorola iDEN phones, thereby providing protection against damage to such surfaces caused by microbes, but does not extend such protection to the end user.

 The active ingredient in AgION is silver, in the form of silver ions.

## Accreditation

- The AgION antimicrobial compound is registered with the Environmental Protection Agency (EPA) as a preservative and bacteriostatic agent for use in the manufacturing of polymers and plastics.
- NSF, FDA-listed.

## Exposure to Radio Frequency (RF) Energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your mobile device, the system handling your call controls the power level at which your mobile device transmits.

Your Motorola mobile device is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

## **Operational Precautions**

For optimal mobile device performance and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions.

## External Antenna Care

If your mobile device has an external antenna, use only a Motorola-supplied or approved replacement antenna. Use of unauthorized antennas, modifications, or attachments could damage the mobile device and/or may result in your device not complying with local regulatory requirements in your country.

DO NOT hold the external antenna when the mobile device is IN USE. Holding the external antenna affects call quality and may cause the mobile device to operate at a higher power level than needed.

## **Product Operation**

When placing or receiving a phone call, hold your mobile device just like you would a landline phone.

If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or approved by Motorola, keep the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body when transmitting.

When using any data feature of the mobile device, with or without an accessory cable, position the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body.

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at <u>www.motorola.com</u>.

## RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your mobile device may cause interference with other devices.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so. These locations include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane

mode or similar feature, consult airline staff about using it in flight.

## Pacemakers

If you have a pacemaker, consult your physician before using this device. Persons with pacemakers should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimeters (8 inches) from your pacemaker when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

## Hearing Aids

Some digital mobile devices may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.

## **Other Medical Devices**

If you use any other personal medical device, consult your physician or the manufacturer of your device to determine if it is adequately shielded from RF energy.

## **Driving Precautions**

Check the laws and regulations on the use of mobile devices in the area where you drive. Always obey them.

When using your mobile device while driving, please:

- Give full attention to driving and to the road. Using a mobile device may be distracting. Discontinue a call if you can't concentrate on driving.
- Use hands-free operation, if available.

 Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving practices can be found in the "Smart Practices While Driving" section of this guide and/or at the Motorola Web site: <u>www.motorola.com/callsmart</u>.

## **Operational Warnings**

Obey all posted signs when using mobile devices in public areas, such as health care facilities or blasting areas.

## Automobile Air Bags

Do not place a mobile device in the air bag deployment area.

## **Potentially Explosive Atmospheres**

Areas with potentially explosive atmospheres are often but not always posted, and can include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries. In such areas, sparks can occur and cause an explosion or fire.

## Damaged Products

If your mobile device or battery has been submerged in water, punctured, or subjected to a severe fall, do not use it until you take it to a Motorola Authorized Service Center. Do not attempt to dry it with an external heat source, such as a microwave oven.

## **Batteries and Chargers**

If jewelry, keys, beaded chains, or other conductive materials touch exposed battery terminals, this could complete an electrical circuit (short circuit), become very hot, and could cause damage or injury. Be careful when handling a charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. **Use only Motorola Original batteries and chargers.** 

# **Caution:** To avoid risk of personal injury, do not dispose of your battery in a fire.

Your battery, charger, or mobile device may contain symbols, defined as follows:

Symbol	Definition
	Important safety information follows.
Ś	Do not dispose of your battery or mobile device in a fire.
Ô	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
X	Do not throw your battery or mobile device in the trash.
⊖ Li lon BATT ⊕	Your mobile device contains an internal lithium ion battery.
L¥-	Do not let your battery, charger, or mobile device get wet.
	Listening at full volume to music or voice through a handset may damage your hearing.

## **Choking Hazards**

Your mobile device or its accessories may include detachable parts, which may present a choking hazard to small children. Keep your mobile device and its accessories away from small children.

## **Glass Parts**

Some parts of your mobile device may be made of glass. This glass could break if the product is dropped on a hard surface or receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

## Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing video games. These may occur even if a person has never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your physician before playing video games or enabling a flashinglights feature (if available) on your mobile device.

Discontinue use and consult a physician if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. It is always a good idea to hold the screen away from your eyes, leave the lights on in the room, take a 15-minute break every hour, and stop use if you are very tired.

# **Caution About High Volume Usage**



Listening at full volume to music or voice through a headset may damage your hearing.

## **Repetitive Motion**

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

# Using Your Phone with a Hearing Aid

A number of Sprint Nextel phones have been tested for hearing aid compatibility. When some wireless phones are used with certain hearing aids, users may detect a noise which can interfere with the effectiveness of the hearing aid.

Some hearing aids are more "immune" than others to this interference noise, and phones can also vary in the amount of interference noise they may generate. ANSI standard C63.19 was developed to provide a standardized means of measuring both mobile phone and hearing aids to determine usability rating categories for both.

Ratings have been developed for mobile phones to assist hearing aid users find phones that may be compatible with their hearing aid. Not all phones have been rated for compatibility with hearing aids. Phones that have been rated have a label with the rating(s) located on the box, and at <u>www.motorola.com/iden</u>.

Your ic902 by Motorola has an M\_rating and T\_rating.

These ratings are not guarantees of compatibility. Results will vary depending on the user's hearing aid and individual type and degree of hearing loss. If a hearing aid is particularly vulnerable to interference, even a phone with a higher rating may still cause unacceptable noise levels in the hearing aid. Trying out the phone with your hearing aid is the best way to evaluate it for your personal needs.

**"M" Rating:** Phones rated M3 or M4 meet FCC requirements for hearing aid compatibility and are likely to generate less interference to hearing aids than unrated phones. (M4 is the "better" or higher of the two ratings.) On those models with an extendable antenna this rating is determined only with the antenna extended.

"T" Rating: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing aid's telecoil ("T Switch" or "Telephone Switch") than unrated phones. (T4 is the "better" or higher of the two ratings.) On those models with a telecoil mode setting this rating is determined only with the phone so set . For setting instructions see "Features for the Hearing Impaired" in the section entitled "Advanced Calling Features". Note that not all hearing aids have telecoils in them.

Hearing aids may also be measured for immunity to interference from wireless phones and may have ratings similar to wireless phones. Ask your hearing healthcare professional for the rating of your hearing aid.

Add the rating of your hearing aid and your phone to determine the estimated usability:

- Any combined rating equal to or greater than six offers excellent use.
- Any combined rating equal to five is considered normal use.
- Any combined rating equal to four is considered usable.

Thus, if you use an M3 phone with a M3 hearing aid you will have a combined rating of six for "excellent use." This methodology applies equally for T ratings.

Sprint Nextel further suggests you experiment with multiple phones (even those not labeled M3/T3 or M4/T4) while in the store to find the one that works best with your hearing aid. Should you experience interference or find the quality of service unsatisfactory after purchasing your phone, promptly return it to the store within 30 days of purchase. With the Sprint 30-day Risk-Free Guarantee, you may return the phone within 30 days of purchase for a full refund.

More information about hearing aid compatibility may be found at: <u>www.motorola.com</u>, <u>www.fcc.gov</u>, <u>www.fda.gov</u>, and

http://www.hearingloss.org/learn/cellphonetech.asp.

# **Battery Tips**

Battery life depends on the network, signal strength, temperature, features, and accessories you use.

250 Section 4A: Important Safety Information

- Always use Motorola Original batteries and chargers. The warranty does not cover damage caused by non-Motorola batteries and/or chargers.
- New batteries or batteries stored for a long time may take more time to charge.
- When charging your battery, keep it near room temperature.
- When storing your battery, keep it uncharged in a cool, dark, dry place.
- Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- It is normal for batteries to gradually wear down and require longer charging times. If you notice a change in your battery life, it is probably time to purchase a new battery.

Contact your local recycling center for proper battery disposal.

Warning: Never dispose of batteries in a fire because they may explode.





# This model wireless phone meets the government's requirements for exposure to radio waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg.<sup>1</sup> Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by

 In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is 1.53 W/kg, and when worn on the body, as described in this user guide, is 1.41 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).<sup>1</sup>

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

# BETA DRAFT

1. The SAR information reported to the FCC includes the FCCaccepted Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

### 252 Section 4A: Important Safety Information

# Information From the World Health Organization

WHO Information Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using hands-free devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information: http://www.who.int./peh-emf

# **Product Registration**

Online Product Registration: http://www.motorola.com/warranty

Product registration is an important step toward enjoying your new Motorola product. Registering helps us facilitate warranty service, and permits us to contact you should your product require an update or other service. Registration is for U.S. residents only and is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

# **Owner's Record**

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future. Model: **ic902** by Motorola Serial No.:

# **Phone Guide Proprietary Notice**

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4,901,307	5,109,390	5,267,262	5,416,797	
5,506,865	5,544,196	5,657,420	5,101,501	
5,267,261	5,414,796	5,504,773	5,535,239	
5,600,754	5,778,338	5,228,054	5,337,338	
5,710,784	5,056,109	5,568,483	5,659,569	
5,490,165	5,511,073	ΥC	$\mathbf{R}$	AFT

## **Export Law Assurances**

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

# Wireless: The New Recyclable

Your wireless phone can be recycled. Recycling your wireless phone reduces the amount of waste disposed in landfills and allows recycled materials to be incorporated into new products.

The Cellular Telecommunications Industry Association (CTIA) and its members encourage consumers to recycle their phones and have taken steps to promote the collection and environmentally sound recycling of end-of-life wireless devices.

As a wireless phone user, you have an important role in ensuring that this phone is recycled properly. When it comes time to give this phone up or trade it in for a new one, please remember that the phone, the charger, and many of its accessories can be recycled. It's easy. To learn more about CTIA's Recycling Program for Used Wireless Devices, please visit <u>http://www.ctia.org/content/index.cfm/AID/10131</u>.

# BETA DRAFT

# **Smart Practices While Driving**

## Drive Safe, Call Smart<sup>™</sup>

Check the laws and regulations on the use of mobile devices and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas. Contact <u>www.motorola.com/callsmart</u> for more information.

Your mobile device lets you communicate by voice and data almost anywhere, anytime, wherever wireless service is available and safe conditions allow. When driving a car, driving is your first responsibility. If you choose to use your mobile device while driving, remember the following tips:

- Get to know your Motorola mobile device and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- When available, use a handsfree device. If possible, add an additional layer of convenience to your mobile device with one of the many Motorola Original<sup>™</sup> handsfree accessories available today.
- Position your mobile device within easy reach. Be able to access your mobile device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility—driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- 256 Section 4A: Important Safety Information

- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- Use your mobile device to call for help. Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

# BETA DRAFT

# **Declaration of Conformity**

Per FCC CFR 47 Part 2 Section 2.1077(a)



Responsible Party Name: Motorola, Inc.

Address: 8000 West Sunrise Boulevard

Plantation, FL 33322 USA

Phone Number: 1 (800) 453-0920

Hereby declares that the product:

Product Name: ic902 Model Number: H93ZAH9JR7AN

Conforms to the following regulations:

FCC Part 15, subpart B, section 15.107(a), 15.107(d) and section 15.109(a)

Class B Digital Device

As a personal computer peripheral, this device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

Per FCC Rule Part 15.21, changes or modifications not expressly approved by Motorola could void the user's authority to operate this product.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

help.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different
- from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for

# Section 4B

# Manufacturer's Warranty

### In This Section

- Motorola Limited Warranty for the United States and Canada
- Service and Repairs

Your phone has been designed to provide you with reliable, worryfree service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty in this section.

For information regarding the terms and conditions of service for your phone, please visit <u>www.sprint.com</u>or Sprint Customer Service at 1-888-211-4PCS (4727).

# Motorola Limited Warranty for the United States and Canada

## What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its telephones, pagers, messaging devices, and consumer and professional two-way radios (excluding commercial, government or industrial radios) that operate via Family Radio Service or General Mobile Radio Service, Motorolabranded or certified accessories sold for use with these Products ("Accessories") and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products, Accessories and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Products Covered	Length of Coverage
Products and Accessories as defined above, unless otherwise provided for below.	<b>One (1) year</b> from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.

## Products and Accessories

Products Covered	Length of Coverage
Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired connection.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.
Consumer and Professional Two-Way Radio Accessories.	Ninety (90) days from the date of purchase by the first consumer purchaser of the product.
Products and Accessories that are Repaired or Replaced.	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

#### Exclusions

**Normal Wear and Tear.** Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

**Batteries.** Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

Use of Non-Motorola Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

**Unauthorized Service or Modification.** Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than

Motorola, or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

**Communication Services.** Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

## Software

Products Covered	Length of Coverage
<b>Software</b> . Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM, or floppy disk).	Ninety (90) days from the date of purchase.

### Exclusions

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties, that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected.

**Software NOT Embodied in Physical Media.** Software that is not embodied in physical media (e.g. software that is downloaded from the internet), is provided "as is" and without warranty.

## Who Is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

## What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software and applications please create a back up prior to requesting service.

## How to Obtain Warranty Service or Other Information

USA	Phones
	1-800-734-5580
	Pagers
	1-800-548-9954
	Two-Way Radios and Messaging Devices
	1-800-353-2729
Canada	All Products
DC.	1-800-461-4575
Л	1-888-390-6456
For Accessories and Software, please call the telephone number designated above for the product with which they are used.	

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

## What Other Limitations Are There?

ANY IMPLIED WARRANTIES. INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. OTHERWISE THE REPAIR. REPLACEMENT. OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, IN NO EVENT SHALL MOTOROLA BE LIABLE. WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT. ACCESSORY OR SOFTWARE. OR FOR ANY INDIRECT. INCIDENTAL. SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND. OR LOSS OF REVENUE OR PROFITS. LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS. ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

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# **Service and Repairs**

Go to <u>www.motorola.com/consumer/support</u>, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-734-5580 (United States),

1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

# BETA DRAFT

# Index

## A

Abbreviated Dialing 47 Accessories 31 Charger 31 Li-Ion Battery 31 AgION antimicrobial 240 Airplane Mode 86 Alarm Clock 150 Auto-Answer Mode 90

#### B

Backlight 78 Battery 18–22 Capacity 18 Care 22 Charging 21 Installing 19 Removing 20 Bluetooth 214–219

Calculator 151 Calendar 147–149 Call Alerts 67 Answer 68 Dismissing 68 Sending 67 Viewing 68 Call Answer Mode 89 Call Forwarding 236 Call Guard 113

Call History 115–125 Erasing 125 Making a Call 119 Making a Walkie-Talkie 122

Prepending a Phone Number 121 Saving a Phone Number 120 Saving Walkie-Talkie Information 124 Viewing Phone Calls 116 Viewing Walkie-Talkie Calls 117 Call Waiting 234 Caller ID 234 Calling Abbreviated Dialing 47 Direct Talk Calls 61 **Emergency Numbers 42** End-of-Call Options 44 Group Walkie-Talkie Calls 54 In-Call Options 43 Keeping Track of Calls 69 Missed 42 Phone 40 Phone Numbers With Pauses 45 Plus Code Dialing 46 Roam Call 41 Speed Dialing 48 Talkgroup Calls 58, 60 Types of Calls 39 Using the Member ID 50 Using WLK-TLK Contacts 50 Walkie-Talkie Calls 49 Camera 185-206 Clock Display 79 Contacts 126-145 Adding a Phone Number 132

Adding an Entry 132 Categories 140 Creating An Entry 132 Date 135 Distribution Lists 135 Editing an Entry 136 Email Address 131, 134 Entry Consists Of 127 Erasing 105, 141 Filtering 130 Finding Entries 129 Finding Names 129 Importing from SIM Card 143 Memory Status 141 Picture 133 Ringer 133 Saving a Number 45 Services 145 Speed Dial Numbers 130, 133 Talkgroup 139 Walkie-Talkie Groups 137 Web Address 134 Currency Converter 154

## D

Data Roam Guard 114 Data Services Data Profile 108 Direct Talk 61 Code 63 Private Only 64 Receiving All Calls On Channel 65 Setting Up 62

#### E

Entering Text Numbers 35 Symbols 35 Word English Text Input 33

## F

File Manager 156

#### G

Group Walkie-Talkie Calls 54 Details 55

#### F

Hearing Aid Compatibility 248

#### K

Key Functions 11 Key Shortcuts 89 Keypad Sensor 78

#### l

Language 91 Location Settings 81 Lock Code Changing 99 Locking Your Phone 99

#### Μ

Media Player 207–213 Playing Video and Audio Clips 210 Menu iv Navigating 28 Selecting 29 Style 79 Messaging Setting Alerts 82 Multimedia Channel Listings 209 Channel Options 208 FAQs 211

#### N

Nextel Customer Service 6 Notepad 152

#### P

Phone Antenna 14 Basic Features 25 Front View 9 Inside View 10 Key Functions 11 Limiting Use 102 On and Off 23 Resetting 105 Setting Up 15 Status Information 27 Your Numbers 24 Phone Settings 72-91, ??-91 Any Key 90 Auto-Answer Mode 90 Call Answer Mode 89 Display Settings 77–79 Location Settings 81 Messaging Settings 82 Open 90 Shortcut 89 Sound Settings 73-?? Talk Key 90 TTY Use 87 Plus Code Dialing 46

#### R

Ringer Types 73 Roaming 109–113 Setting Roam Mode 112

#### S

Screensaver 80 Security 94-108 Send via WLK-TLK 51 Send Contact Information 52 Send Own Info 52 Setup 52 Sharing Groups 56 Service 411 7 Account Passwords 5 Activation 3 Automated Invoicing 6 **Operator Services 7** Setting Up 2 Sprint 411 7 Sprint Customer Service 6 Voicemail 4 www.sprint.com 6 Set Time/Date 80 SIM Card Copying 143 Importing Contacts 143 Inserting 16 Locating 15 **PIN 96** Removing 17 Security 96 SIM Manager 142 SMS Text Messaging 229-230 SMS Voice Messaging 231-?? Special Numbers 101 Speed Dialing 48 Sprint 411 7

Sprint PCS Picture Mail Downloading Pictures 205 Password 202 Uploading Pictures 205 Sprint PCS Vision Security Features 107 Status Light 77 Stop Watch 152 Storing Pictures 190

### Т

Taking Pictures 186–189 Talkgroup 58 Join 59 Text Greeting 77 Themes 80 Three-Way Calling 235 Tip Calculator 153 TTY Use 87

#### W

Walkie-Talkie Button Light 77 Walkie-Talkie Numbers 49 Warranty 260–266 WLK-TLK Contacts 50 Creating A Group 54 Word English Text Input 33 World Clock 151

### U

Unit Converter 155 Unlocking Your Phone 99

#### /

DRAF

## Videos

Recording 193 Sending 200 Voice Services 162–174, ??– 174 Voice-Activated Dialing 163– ?? Voicemail Menu Key 228 Options 225 Retrieving 224 Setting Up 4, 223 Volume 74