SCH-r351

P O R T A B L E   D u a l   B a n d
T E L E P H O N E

User Guide
Please read this manual before operating your phone,
and keep it for future reference.

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Service Offering

Network services and capabilities described within this manual are subject to the availability as provided by your service provider. Please consult your service provider for the availability and specifics related to any network services or capabilities.

Table of Contents

Getting Started
Front View of Phone

1. Earpiece

2. Signal Strength Indicator

3. LCD (Display)

4. Navigation Key

5. Softkey (Left)

6. MENU/OK

7. TALK Key

8. Keypad

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Virgin Mobile

4:44 PM   Tue May 19

Send Text   Contacts

13. Battery Strength Indicator

9. Softkey (Right)

10. BACK Key

11. END/ POWER Key

12. Microphone

Back View of Phone

14. Headset Jack

15. Charger/ Accessories Jack

16. Side Camera Button

17. Camera Lens

18. Volume Button

19. Mirror

Key Functions

1. **Earpiece:** Allows you to hear the other caller and the different ring tones and sounds offered by your phone.

2. **Signal Strength Indicator:** Displays the current signal strength.

3. **LCD (Display):** Displays all of the information needed to operate your phone.

4. **Navigation Key:** Allows you to scroll through the phone menu options and provides a shortcut to phone functions from standby mode.

5. **Softkey (Left):** Can be used in several different ways.
   - In standby mode, press to send a text message.
   - When using other features, such as the Web Browser, the Left softkey performs a context-sensitive action. This action is shown in the bottom left corner of the LCD screen.

6. **MENU/OK:** Can be used in several different ways.
   - In standby mode, press to access the **Menu**.

- Press ⬭ when navigating through a menu to accept the highlighted choice in the menu.

7. **Talk Key:** Can be used in several different ways.

  - Allows you to place or receive a call.

  - In standby mode, press the key once to access the Recent Calls log.

  - If you press and hold the key down, you will initiate the Voice Recognition feature.

8. **Keypad:** Use these keys to enter numbers, letters, and characters.

9. **Softkey (Right):** Can be used in several different ways.

  - In standby mode, press to access your **Contacts**.

  - When using other features, such as the Web Browser, the Right softkey performs a context-sensitive action. This action is shown in the bottom right corner of the LCD screen.

10. **BACK Key:** Deletes characters from the display when you are in text entry mode. When in a menu, press to return to the previous menu.

11. **END/POWER Key:** Used in several different ways.

  - During a call, press to end the call.

  - When you receive an incoming call, press to enter silent mode and mute the ringer.

  - When the phone is off or in standby mode, press and hold this key for a few seconds to turn your phone On or Off.

  - When in the main menu, press to return the phone to standby mode and cancel your input.

12. **Microphone:** Allows the other caller to hear you clearly when you are speaking to them.

13. **Battery Strength Indicator:** Displays the current battery strength.

14. **Headset Jack:** Allows the other caller to hear you clearly when you are speaking to them.

15. **Charger/Accessories Jack:** Used to connect any available accessory cables to your phone.

16. **Side Camera Button:** Used to launch the integrated digital camera.

17. **Camera Lens:** Allows you to take pictures.

18. **Volume Button:** Can be used in several different ways.

- Adjust the ringer volume in standby mode or to adjust the voice volume during a call.

- Scroll up or down to navigate through the different menu options.

- To mute the ringer during an incoming call, press the volume key up or down.

19. **Mirror:** Can be used when aiming the lens at yourself or at people and objects behind you.

Viewing the Display Screen

Your phone's display screen provide a wealth of information about your phone's status and options. This list identifies the symbols you will see on your phone's display screen:

Indicates that your web connection is active and data is being transferred. Incoming voice calls go directly to voicemail. Outgoing voice calls can be made, but the web connection will terminate.

Indicates that data is being transferred over the 1X network. The arrow direction indicates whether the handset is sending or receiving data.

Indicates that your web connection is dormant.

Indicates that position location is active.

Indicates that position location is inactive.

Indicates that your phone is in web security mode.

Indicates that your phone is roaming.

Indicates that a Memory Card is inserted.

Indicates a missed call.

Indicates that you have a text message waiting.

Indicates that you have voicemail waiting.

- Press and hold 🔘 to dial your Voicemail box.

Indicates that you have a missed scheduled appointment.

Indicates that you have a missed alarm.

Indicates that you have a new message waiting.

Indicates that the message is locked. A passcode must be entered before the message can be opened. A locked message is not deleted when erase all or auto delete are used.

Indicates that the TTY option is On.

Indicates that your phone is in vibrate all mode.

Indicates that your phone is set to ringer plus vibrate mode.

Indicates Ringer Off + Vibrate mode; the ringer is off and vibrate is on.

Indicates that the ringer is set at a level between 1-8 or that 1-Beep is selected.

Indicates Silence All mode; all sound is turned off.

Indicates that an alarm is set on your phone.

Tells you a call is in progress.

Means there is no service, as your phone cannot find a signal.

Displays your current signal strength. When you are receiving maximum signal strength, six bars are shown.

Displays your current battery strength at full.

Displays your current battery strength when it is low.

Indicates Key Mute mode; the keypad turned off.

Indicates Speaker mode; the microphone turned off.

Indicates that the Self Timer function is enabled. With the self timer enabled, a set amount of time is required prior to taking a picture.

Indicates that the white balance has been set to Sunny. This is used for taking pictures outdoors on bright sunny days.

Indicates that the white balance has been set to Cloudy. This is used for taking pictures outdoors under cloudy conditions.

Indicates that the white balance has been set to Tungsten. This is used for taking pictures indoors under normal lighting conditions.

Indicates that the white balance has been set to Fluorescent. This is used for taking pictures indoors under fluorescent lighting conditions.

Indicates a voice memo is being recorded.

Indicates the key you must press to pause playback.

Indicates the key you must press to play.

Indicates that there is a voice caption attached to an image.

Indicates that Bluetooth technology is enabled.

Indicates that Bluetooth technology is connected.

Indicates that Bluetooth technology is hidden.

Features of Your Phone

Congratulations on the purchase of your Samsung SCH-r351 phone. This phone is lightweight, easy-to-use, reliable, and offers many significant features and service options:

- Dual-band capability provides access to other Digital Networks where roaming agreements are established. See "Roaming" on page 23.

- Wireless Web™ provides access to the wireless Internet in digital mode. See "My Account" on page 39.

- Messaging provides quick and convenient text messaging capabilities. See "Messaging" on page 52.

- Downloadable games, ringers, screensavers, and applications allow you to turn down time into fun time and to personalize your phone. See "My Stuff" on page 64.

- The built-in organizer lets you schedule alerts to remind you of important events. See "Calendar" on page 75.

- Six hundred phone numbers and each Contact entry can store up to seven phone numbers each. See "Contacts" on page 68.

- Music player. See "Tunes" on page 63.

- Hands-free interface using Voice Service. See "Voice Service" on page 33.

- 1.3 Megapixel Camera. See "Camera" on page 45.

- Advanced Speech Recognition. See "Voice Memo" on page 83.

- microSD™ Memory Card Slot. See "About Using a microSD Memory Card" on page 12.

- The keypad lets you quickly type messages. See "Text Messaging" on page 52.

- Bluetooth® Wireless Technology. See "Bluetooth" on page 71.

- English or French Language Menus. See "Language" on page 89.

Turning Your Phone On and Off

To turn your phone on:

- Press ⬛ to turn your phone on.

Once your phone is on, it automatically enters standby mode – the phone's standby mode. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal after 15 minutes of searching, the Power Save mode is automatically activated. When a signal is found, your phone automatically returns to standby mode.

In Power Save mode, your phone periodically searches for a signal without your intervention. You can also initiate a search for service by pressing any key (when your phone is turned on).

Tip: The Power Save mode helps to conserve battery power when you are in an area without a signal.

To turn your phone off:

- Press and hold 🔘 for two seconds until you see the powering down animation on the display screen.

Your screen remains blank while your phone is off (unless the battery is charging).

Using Your Phone's Battery and Charger

Battery Capacity

Your phone is equipped with a Lithium Ion (Li-ion) battery. It allows you to recharge your battery before it is fully drained.

When the battery reaches a low capacity, the battery icon will blink, followed eventually by an audible alert and then power off.

Note: Long backlight settings, searching for service, vibrate mode, playing games, or using the web affect the battery's talk and standby times.

Tip: Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power.

Installing or Removing the Battery

To install or remove the Li-ion **battery:**

1. Make sure the power is off so that you don't lose any stored numbers or messages.

2. Press down at the top of the battery cover and push in the direction of the arrow to remove.

   • To remove the battery, Lift the battery up at each end and remove from the phone.

- To insert the battery, insert the battery into the opening on the back of the phone at an angle (1), making sure the metal contacts on the battery connect with the matching connectors in the phone. Press down until the battery snaps into place (2).

3. Replace the cover plate.

Charging the Battery

Your phone's Li-ion battery is rechargeable and should be charged as soon as possible so you can begin using your phone.

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you lose all of the information you were working on. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of either of your phone's

display screens. [IIIII] indicates that the battery is full. If the battery charge is getting too low, the battery icon [___] blinks and the phone sounds a warning tone. A "Low Battery Recharge Soon" message appears on the phone's display screen.

Always use a Samsung-approved desktop charger, travel adapter, or vehicle power adapter to charge your battery.

Warning! FOR CONNECTION TO AN ELECTRICAL SUPPLY NOT LOCATED IN NORTH AMERICA, YOU MUST USE AN ADAPTOR OF THE PROPER CONFIGURATION FOR THE POWER OUTLET. USE OF THE WRONG ADAPTER COULD DAMAGE YOUR PHONE AND VOID YOUR WARRANTY.
IMPORTANT SAFETY INSTRUCTIONS - TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, CAREFULLY FOLLOW THESE INSTRUCTIONS.
MAKE SURE THE POWER ADAPTER IS CORRECTLY ORIENTED PARALLEL TO THE PHONE WHEN INSERTING.

It takes approximately 4 hours to fully recharge a completely drained standard battery. With the Samsung approved Li-ion battery, you can recharge the battery before it drains completely.

An animated battery icon is displayed on the LCD screen. The icon indicates whether the battery is being charged or is fully charged.

Correct

Incorrect

About Using a microSD Memory Card

Your phone is capable of supporting a memory storage media known as a microSD™ memory card. This card is the newest standard of flash memory specifically designed for use with ultra-small mobile phones and other devices. It is ideal for storing media-rich files such as music, videos, and photographs in your phone. The maximum storage size for this media card is 16 GB.

Note: Compatibility with all high capacity microSD memory cards is not guaranteed. The SDHC microSD card is supported.

Installing the microSD Memory Card

To install the card:

1. With your phone turned off, remove the back cover of the phone. Notice the memory card opening adjacent to the battery.

2. Gently slide the microSD memory card into the slot.

Incorrect

Correct

3. Lock the cardholder into place, and replace the back cover.

Warning! DO NOT remove a memory card while files are being accessed or transferred. It could result in loss or damage of data.

Note: If you remove your memory card, the location to save images will automatically default back to the phone.

Phone Basics

Displaying Your Phone Number

If you forget your phone number, your phone can remind you.

To display your phone number:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Phone Info > Phone Number**.

Note: Menu items may be selected by highlighting them with the navigation key and pressing ⬭. You can also press the number corresponding to the menu item on your keypad.

Making and Answering Calls

Making Calls

Placing a call from your phone is as easy as making a call from any land-line phone. Just enter the number and press ⬬ and you're on your way to clear calls.

To make a call using your keypad:

1. Make sure your phone is on.

2. Enter a phone number. (If you make a mistake while dialing, press the BACK key to erase one digit at a time. Press and hold the BACK key to erase the entire number.)

Tip: Based on the number entered, the phone will display the province or state underneath the number dialed. This feature works for numbers in Canada and the U.S.A. only. This can help you determine whether you are making a long distance call. Toll free numbers are not location specific and no province or state name will be displayed.

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3. Press ⬬ to call.

4. Press ⬬ when you are finished.

Tip: To redial your last recent call, press ⬬ twice.

You can also place calls from your phone using Voice Dial (page 33), Speed Dialing numbers from your Contacts (page 18), or using your Call History listings (page 42).

Answering Calls

To answer an incoming call:

1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)

2. Press ⬛ to answer an incoming call. (Depending on your phone's settings, you can also answer incoming calls by pressing any number key. See "Call Answer" on page 96 for more information.)

Your phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates (unless set to Silence All).
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Contacts, the Contacts entry's name is displayed. The caller's phone number may also be displayed, if available.

The following options are also available to handle an incoming call:

- Press ⬛ or the volume key to quiet the ringer.
- Press the right softkey ⬛ to send the incoming call to your voicemail box.

Note: When your phone is off, incoming calls go to voicemail.

Ending a Call

To disconnect a call when you are finished:

- Press ⬛.

Missed Call Notification

When an incoming call is not answered, a Missed Call message is displayed on your screen.

- To dial a missed call press ⬛.

Calling Emergency Numbers

You can place calls to 911 (dial ⬛ ⬛ ⬛ and press ⬛), even if your phone is locked or your account is restricted.

Warning: After initiating a 911 call, you must end the call by pressing $\begin{smallmatrix}*\\z\end{smallmatrix}$ $\begin{smallmatrix}\#\\B\end{smallmatrix}$. This notifies the phone that the 911 call was terminated intentionally by the user. No other calls can be made before terminating the 911 call.

In-Call Options

During a call, use the left softkey ▱ to **Mute** or **UnMute** your phone's microphone. Additional actions are available by pressing the right softkey ▱ for **Options** during a call. A list of options is displayed that allows you to perform different actions during the course of a call. The following options are available: (To select an option, press the corresponding keypad number or highlight the option and press ▱.)

- **(1) Key Mute** or **Key UnMute:** Allows you to mute or reactivate your phone's key tones.
- **(2) Contacts:** Accesses information on the Contact if they are in your phonebook.
- **(3) Messaging:** Allows you to use the messaging menu and to send text messages.
- **(4) 3-Way Call:** Allows you to talk to two different people at the same time. (For more information, see "Making a Three-Way Call" on page 21.)
- **(5) Call History:** Checks your call log for Missed, Outgoing, and Incoming calls. You can also erase the logs, see Recent Calls, and check Air Time from this menu.
- **(6) Voice Memo:** Allows you to record the current conversation. (For more information, see "Reviewing and Erasing Memos" on page 84.)
- **(7) Tools:** Accesses the Tools menu options.
- **(8) Phone Info:** Displays the phone number, icon glossary, hardware/ software version, and system and technology being used.

During a call, you can to route the device's audio through the speaker or through the earpiece by pressing the speakerphone button on the keypad. You will see the message "Entering Speaker Mode". To turn off the speaker phone, press the speakerphone button again. You will see the message "Exit Speaker Mode".

WARNING: Because of higher volume levels, do not place the device near your ear during speakerphone use.

End-of-Call Options

After receiving a call from or making a call to a phone number that is not in your Contacts, the phone number and duration of the call are displayed. Press the right softkey ▬ for **Options** to delete the number or save the new number in your Contacts. (See "Saving a Phone Number" below for more information.)


Tip: Press the left softkey ▬ for **Send Msg** to send a text or picture message directly to that number.

Note: The End-of-Call options are not displayed for calls identified as Unknown ID or Restricted number.

Saving a Phone Number

Your phone can store up to 600 contact entries. Each contact entries can store up to a total of seven phone numbers, and each entry's name can contain up to 64 characters. (For more information, see "Adding a New Contact" on page 68.)

To save a number from standby mode:

1. Enter a phone number and press ⬭.

2. Select **New Entry**. If your Contacts list is empty, skip this step and proceed to step 3.

3. Select the number type (**Mobile**, **Home**, **Work**, **Pager**, **Fax**, **Others**) using the navigation key and press ⬭.

4. Enter the **Name** using the keypad.

5. Press the left softkey ▬ for **Done**.

After you have saved the number, the new Contacts entry is displayed.

To find a phone number:

1. Enter three to four digits of the last four digits of a phone number, press the right softkey ▬ for **Options**, and select **Find**. (A list of possible matches is displayed.)

2. Use your navigation key to display the desired entry.

3. To dial the number, highlight it and press the left softkey ▬ for **Call**.

Dialing and Saving Phone Numbers With Pauses

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

There are two types of pauses available on your phone:

- **Hard Pause** sends the next set of numbers when you press ⬛.
- **2sec Pause** automatically sends the next set of numbers after two seconds.

Note: You can have multiple pauses in a phone number and combine 2-second and hard pauses.

To dial or save phone numbers with pauses:

1. Enter a phone number from standby mode.

2. Press the right softkey ⬛ for **Options** and select **Hard Pause** or **2sec Pause**. Hard pauses are displayed as a "**P**" and 2-second pauses as a "**T**".

3. Enter additional numbers.

4. Press ⬛ to dial the number.
   — or—

   Press the right softkey ⬛ for **Options** and select **Save** to save the number in your Contacts.

When dialing a number with a hard pause, press ⬛ to send the next set of numbers.

Abbreviated Dialing

Abbreviated dialing allows you to set a five or six-digit prefix for commonly used phone numbers. When abbreviated dialing is On, you can enter the last four or five digits of any phone number that only matches the five or six digit prefix. The number is dialed using the prefix numbers plus the last four or five digits entered.

To set up abbreviated dialing:

1. Press ⬜ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Call setup**.

4. Select **Abbrev. Dial**.

5. Press the navigation key up or down to select **On** and press ⬭.

6. Input the five or six digit prefix and press ⬭ to **Save**.

Making an Abbreviated Dial Call

To make a call:

1. Enter the last four or five digits of the prefix phone number.

2. Press 📞 to make the call.

Dialing From Contacts

To dial directly from a Contacts entry:

1. Press the right softkey ▱ for **Contacts**.

2. Enter the first few letters of the entry's name to locate the desired entry.
   -or-
   Scroll down to highlight the desired entry.

3. Press 📞 to make the call.

Tip: If the desired entry contains more than one phone number, scroll left or right to display the number you wish to call and press 📞 to make the call.

Using One-Touch or Two-Touch Speed Dialing

You can store up to 98 numbers in your phone's speed dial memory to make contacting friends and family as easy as pressing a few buttons. With this feature, you can dial Speed Dial entries using one key press for locations 2-9, and two key presses for locations 10-99.

To use One-Touch Dialing for Speed Dial locations 2-9:

- Press and hold the appropriate key for approximately two seconds. (The display confirms that the number has been dialed when it shows "Speed Dial # ...".)

Note: Location 1 is reserved for voice mail and cannot be changed.

To use Two-Touch Dialing for Speed Dial locations 10-99:

1. Press the first digit.

2. Press and hold the second digit for approximately two seconds. (The display confirms that the number has been dialed when it shows "Speed Dial # ...".)

Entering Text

Selecting a Character Input Mode

Your phone provides convenient ways to enter words, letters, punctuation, symbols, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when sending text messages).

To change the character input mode:

1. When you display a screen where you can enter text, press the right softkey ▬ for **Options**.

2. Select **Text Mode**.

3. Select a character input mode:

   • **Alpha** to enter characters by tapping the keypad (see page 19).

   • **Symbol** to enter symbols (see page 20).

   • **Number** to enter numbers (see page 20).

Entering Characters Using Alpha mode

To enter characters by tapping the keypad, select the Alpha mode (see "Selecting a Character Input Mode" on page 19). Press the corresponding key repeatedly until the desired character appears. When the **Abc** icon is shown, the first letter of the first word is capitalized and the following letters are lowercase. Press ⊕ to cycle between upper case (ABC), lower case (abc), or initial caps (Abc) for characters in ABC mode.

To enter text using Alpha:

1. From a text entry screen (for example, when composing a text message), press the right softkey ▬ for **Options**, select **Text Mode** and select **Alpha**.

2. Use your keypad to enter the contact's name.

After a character is entered, the cursor automatically advances to the next space or when you enter a character on a different key.

Entering Numbers and Symbols

To enter symbols:

- Select the **Symbol** mode. (See "Selecting a Character Input Mode" on page 19.) To enter a symbol, press the appropriate key indicated on the display.

To enter numbers:

- Select the **Number** mode and press the appropriate key. (See "Selecting a Character Input Mode" on page 19.)

Using Voicemail

All unanswered calls to your phone are automatically transferred to your voicemail, even if your phone is in use or turned off. For information on configuring and retrieving your voice mail, see "Voicemail" on page 55.

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 *67.

2. Enter the number you want to call.

3. Press ⬛.

To permanently block your number, call the Customer Service department of your network service provider.

Note: If you have not subscribed to Caller ID, and the backlight is set to turn off after a period of time, pressing ⬛ will switch the backlight back on. Either press and hold ⬛ or press ⬛ twice to answer the second call when the LCD is turned off. For more information, see "Changing the Backlight Time Length" on page 87.

Responding to Call Waiting

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

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.

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 the right softkey ⬚ for **Options > 3-Way Call**.
3. Select **Contacts** or **Recent List** to retrieve a number from your phone, or select **Enter Phone#** to type in a new number. Press ⬚.
4. Press the right softkey for **Join** to dial the number.
5. 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 the call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected.

Tip: You can also begin a Three-Way Call by displaying a phone number stored in your Contacts, Call History, or Messaging. To call the third party, press ⬚.


Note: Call Waiting and Three-Way Calling are not available while roaming off the network.

TTY Use With Handset

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

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

To turn TTY Mode on or off:

1. Press ⟨⎯⎯⟩ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Accessibility**.

4. Select **TTY Options**. (A brief explanation of TTY will display.)

5. Press ⟨⎯⎯⟩ again to continue.

6. Press the navigation key up or down to select **TTY Off** or **TTY On** and press ⟨⎯⎯⟩ to save and exit. When TTY is on, connect to your headset.

Note: In TTY Mode when your headset is plugged in, your phone will display the TTY access icon. If TTY mode is enabled, the headset cannot be used.
TTC network availability depends on your service plan. Please contact your service provider for additional information.

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

Roaming

Understanding Roaming

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you're off the network. The following chart indicates what you will see depending on where you are using your phone.

	Roaming Indicator
Network	*Virgin Mobile Network - No indicator is displayed*
Other Digital Networks	△

Note: You will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming, your call quality and security will be similar to the quality you receive when making calls on your home network. However, you might not be able to access certain features, such as web services.

Note: If you are on a call when you leave the network and enter an area where roaming is available, your call is dropped. If your call is dropped in an area where you think service is available, turn your phone Off and On again to reconnect to the network.

Setting Your Phone's System

Your phone allows you to control your ability to roam. Using the **Roaming** menu option, you can determine which signals your phone accepts.

Choose from two different settings on your phone to control your roaming experience:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Roaming**.
4. Select **Set Mode**.

5. To select an option, highlight it and press ⬭.

- **Automatic:** This setting seeks service. When service is unavailable, the phone searches for an alternate system.

- **Home only:** This setting allows you to access the home network only preventing roaming on other networks.

Menus

Your phone displays the first level menu choices with static graphical icons arranged in a grid pattern. As you navigate through the menu, menu options are highlighted. You can use the navigation key to scroll through menus quickly and easily.

- To navigate through a first level menu, simply press the navigation key in the direction of your desired menu choice. The menu choice is highlighted. Once the desired menu option is highlighted, press ⬭.

- You can also press the number corresponding to the menu choice. For example, if you want to view your last incoming call:

1. Press ⬭ for **Menu**.

2. Select 🔲 for **Call History**.

3. Select 🔲 for **Recent Calls**.

Backing Up Within a Menu

To go to the previous menu:

- Press BACK.

To return to standby mode:

- Press 📞.

Viewing the Menus

Menu Diagram

The following list outlines your phone's menu structure:

1: My Account

2: Web

3: Call History
   1: Recent Calls
   2: Air Time
      1: Last Call
      2: Total Calls

4: Camera
   1: Camera
   2: My Albums
      • In Phone
      • Memory Card
   3: PictBridge
   4: Settings
      1: Auto Save To
      2: Status Bar

5: Messaging
   1: Send Message
      1: Text Message
      2: Picture Message
   2: Text Message
   3: Picture Message
      1: Inbox
      2: Outbox
      3: Saved
      4: Draft
   4: Messenger
   5: Mobile email
   6: Communities
      1: Facebook
      2: My Space
      3: Red Light Lounge
      4: Lavalife
      5: Bebo
      6: Mocospace

7: Voicemail
   1: Call Voicemail
   2: Clear Envelope
   3: Voicemail #

8: Settings
   1: General
      1: Notification
         • Message & Icon
         • Icon only
      2: Quick Messages
         1: Where u at?
         2: What up?
         3: B there soon
         4: Tipsy?
         5: I'm gonna B late
         6: What's the 411?
         7: Booty call
         8: U know u want me
         9: RU up 4 it?
         10: Your place or mine?
         11: Let's do it.
         12-20: [Empty]
      3: Message Alert
         1: Volume
            1: Voicemail
               1: Use Ringer
                   Volume
               2: Adjust Volume
            2: Text Message
               1: Use Ringer
                   Volume
               2: Adjust Volume
            3: Picture Message
               1: Use Ringer
                   Volume
               2: Adjust Volume
         2: Ringer Type
            1: Voicemail

            2: Text Message
            3: Picture Message
        3: Reminder
            1: Off
            2: Once
            3: Every 2 min
        4: Auto-Erase
            • Yes
            • No
    2: Text Message
        1: Save Sent Msg
            • Yes
            • No
        2: Priority
            • Normal
            • Urgent
        3: Call Back #
            1: None
            2: My Phone Number
                (xxx-xxx-xxxx)
            3: Other
        4: Edit Signature
            • On
            • Off
    3: Picture Message
        1: Save in Outbox
            1: Yes
            2: Prompt
            3: No
        2: Auto Download
            • On
            • Off
    4: Alerts Setup
        • On
        • Off
6: Tunes
7: My Stuff
    • Ringers
        • Get New Ringers

    • Screensavers
        • Get New Wallpaper
    • Games
        • Get New Games
    • Applications
        • Get New Applications
8: Contacts
    • Add New
        • Options
            1: Speed Dial
            2: My Name Card
            3: Memory
9: Tools/Settings
    1: Tools
        1: Alarm
            1: Alarm #1
            2: Alarm #2
            3: Alarm #3
        2: Bluetooth
            1: Trusted Devices
            2: Enable
                • On
                • Off
            3: Visibility
                • Always visible
                • Visible for 3min
                • Hidden
            4: Device Name
            5: Device Info
        3: Calculator
        4: Calendar
            1: Today
            2: Scheduler
            3: Task List
            4: Countdown
        5: Mass Storage
            1: Connect to PC
            2: File Manager
                1: Phone

        5: Voicemail
            1: Use Ringer
                Volume
            2: Adjust Volume
2: Ringer Type
    1: Voice Calls
        1: With Caller ID
            1: Ring Tones
            2: Melodies
            3: My Downloads
        2: No Caller ID
            1: Ring Tones
            2: Melodies
            3: My Downloads
    2: Messages
        1: Voicemail
            1: Ring Tones
            2: Melodies
            3: My Downloads
        2: Text Message
            1: Ring Tones
            2: Melodies
            3: My Downloads
        3: Pic Msg
            1: Ring Tones
            2: Melodies
            3: My Downloads
    3: Scheduler
        1: Ring Tones
        2: Melodies
        3: My Downloads
    4: Roam Ringer
        • Normal
        • Distinctive
3: Alerts
    1: Minute Beep
        • On
        • Off
    2: Service

        • On
        • Off
    3: Connect
        • On
        • Off
    4: Sig. Fade Tone
        • On
        • Off
    5: Power On
        • On
        • Off
    6: Power Off
        • On
        • Off
4: Key Tone
    1: Tone Type
        • Xylophone
        • DTMF
        • Voice
    2: Key Tone Level
    3: Tone Length
        • Short
        • Long
3: Messaging
    1: Notification
        • Message & Icon
        • Icon only
    2: Message Reminder
        1: Off
        2: Once
        3: Every 2 min
    3: Call Back #
        1: None
        2: My Phone Number
            (xxx-xxx-xxxx)
        3: Other
    4: Auto-Erase
        • Yes
        • No

Menus   29

5: Signature
            • On
            • Off
        6: Draft Alert
            • On
            • Off
        7: Priority
            • Normal
            • Urgent
    4: Phone Info
        1: Phone Number
        2: Icon Glossary
        3: Version
        4: Advanced
    5: Launch Pad
        1: Up Key
            • Messaging
            • Send Message
            • Facebook
            • Messenger
            • Mobile email
            • My Stuff
            • Scheduler
            • Alarms
            • Calculator
            • Calls
            • Missed Alerts
            • Display
            • Ringer
            • Voice Service
            • Voice Memo
        2: Down Key (Options same
            as Up key)
        3: Left Key (Options same as
            Up key)
        4: Right Key (Options same as
            Up key)
    6: More...
        1: Accessibility

        1: TTY Options
            • TTY On
            • TTY Off
        2: Voice Service
            1: Confirmation
                1: Automatic
                2: Always Confirm
                3: Never Confirm
            2: Adaptation
                1: Adapt Voice
            3: Modes
                1: Expert Mode
                2: Prompt Mode
                3: Readout Mode
            4: About
    2: Airplane Mode
        • On
        • Off
        • On Power Up
    3: Call setup
        1: Auto Answer
            • Yes
            • No
        2: Abbrev. Dial
            • On
            • Off
        3: Call Answer
            • Any Key
            • Talk Key
        4: Contacts Match
            • On
            • Off
    4: Headset Mode
        1: Turbo Button
            • On
            • Off
        2: Ringer Sound
            1: Handset Only
            2: Headset Only

5: Key Guard
    1: On
    2: Off
6: Location
    1: On
    2: Off
7: Roaming
    1: Set Mode
        1: Automatic
        2: Home only
8: Restrict and Lock
    1: Voice
        1: Restrict
            1: Outgoing Call
                1: Allow all
                2: Contacts only
                3: Special #
                    only
            2: Incoming Call
                1: Allow all
                2: Contacts only
                3: Special #
                    only
            3: Lock Phone-
                book
                1: On
                2: Off
    2: Camera/Pictures
        1: On
        2: Off
    3: Lock my Phone
        1: Unlocked
        2: On Power Up
        3: Lock Now
9: Security
    1: Change Lock
    2: Special #
    3: Erase
        1: Erase Contacts

2: Erase Downloads
3: Erase Pic
4: Erase Messages
5: Default Setting
6: Reset Phone

In-Call Options Menu
1: Key Mute/Key Unmute
2: Contact Details
3: Contacts
4: Messaging
5: 3-Way Call
6: Call History
7: Voice Memo
8: Tools
9: Phone Info

Camera Options Menu

When you are in Camera Preview Mode, press the **Options** soft key to access the following options:
1: Self Timer
    1: Off
    2: 5 Sec
    3: 10 Sec
2: Fun Tools
    • Fun Frames
    • Color Tones
3: Controls
    • Brightness
        • 1-10
    • White Balance
        • Auto
        • Sunny
        • Cloudy
        • Tungsten
        • Fluorescent
    • Night Shot
        • Off
        • On

- Metering
    - Average
    - Spot
4: Settings
- Resolution
    - 1.3M:1280x960
    - High:640*480
    - Med:320*240
    - Low:220*176
- Quality
    - Super Fine
    - Fine
    - Normal
- Shutter Sound
    - Off
    - Shutter 1-3
    - Say Cheese
- Status Bar
    - Off
    - On
- Storage
    - Phone
    - Card
5: Review Pictures

Voice Service

Activating Voice Service

Voice recognition allows you to say commands to perform common functions supported by your phone. There is no voice training required to use the voice recognition feature. You simply say the pre-designated command displayed on your screen in a normal tone of voice to perform the desired function.

To activate voice recognition:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Voice Service**.

Tip: You can also activate Voice Service from standby mode by pressing and holding the ⬭ key.

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4. Wait for the beep and then say one of the following commands:

• **Call**	• **Send Picture**	• **Go To**
• **Send Text**	• **Lookup**	• **Check**

When it recognizes one of these commands, the phone launches the associated application. If the phone does not hear a command within approximately eight seconds, it de-activates voice recognition without taking any action.

Note: If you want to use another button to activate voice recognition press ⬭ for **Menu**, and select **Tools/Settings > Settings > Launch Pad**. Through this menu, you can change button assignments, including the button used to launch "Voice Service", which is the voice recognition application.

Using Voice Dial

Voice Dial allows you to dial any valid 7, 10, or 11 digit North American phone number by speaking the number naturally, without pausing between the digits. It also allows you to dial by pronouncing a name stored in your Contacts.

Tips for using Voice Dial:

- Voice Dial works best in quieter environments.

- When saying a number, speak at a normal speed and say each digit clearly. There is no need to pause between digits.

- The phone recognizes the digits one, two, three, four, five, six, seven, eight, nine, zero, and oh. The phone does not recognize numbers such as "one eight hundred" for "1-800." Instead, say "one-eight-zero-zero."

- The phone recognizes only valid 7, 10, or 11 digit North American phone numbers.

To place a call using Voice Dial:

1. Activate voice recognition by pressing and holding ⬛. (The phone prompts you for a command.)

2. Say **Call**. (The phone prompts you to say the number or Contact name.)

3. Say either a name stored in your Contacts or a valid 7, 10, or 11 digit North American phone number naturally and clearly.

4. If the phone asks you, "Did You Say", followed by the correct number, say **Yes**. (You can also select the correct number from those displayed on the screen by pressing ⬭ on the correct number. The phone will then dial the number.)

5. If the phone asks you, "Did You Say", followed by an incorrect number, say **No**. (If there are other alternatives, the phone will prompt you with the next one.)

6. Alternatively, you can call a person in your Contacts by saying their full name exactly as it is entered in your Contacts. (The phone plays the name through the earpiece and displays it on the screen.)

   - If you said a name listed in your Contacts that has more than one number associated with it, the phone displays the different locations (**Home**, **Work**, **Mobile**, **Pager**, **Fax**, and **Others**) and asks you which one to dial. Say one of the location names and the phone will dial the number for the specified location.

Note: In some cases, the phone might ask you to repeat a name or number. Make sure that the number is a valid 7, 10, or 11 digit North American phone number, and then say the number again. If the number isn't valid, or if the phone still doesn't understand the number on the second try, it will not place a call.

To send a text or picture message using Voice Dial:

1. Activate voice recognition by pressing and holding ▄▄. (The phone prompts you for a command.)

2. Say **Send Text** or **Send Picture**. (The phone prompts you to say the number or Contact name.)

3. Say either a name stored in your Contacts or a valid 7, 10, or 11 digit North American phone number naturally and clearly.

4. If the phone asks you, "Did You Say", followed by the correct number, say **Yes**. (You can also select the correct number from those displayed on the screen by pressing ⬭ on the correct number.)

5. Follow the prompts to enter text (see "Text Messaging" on page 52) or attach a picture (see "Picture Messaging" on page 54).

Using Name Lookup

Name Lookup lets you retrieve contact information for any person in your Contacts by saying the full name of the person.

To retrieve information using Name Lookup:

1. Activate voice recognition by pressing and holding ▄▄. (The phone will prompt you for a command.)

2. Say **Lookup**. (The phone will prompt you to say the name.)

3. Say the full name of the person, exactly as it is entered in your Contacts. (The phone will play the name it recognized through the speaker, and then open the contact information for that name.)

   • If the phone says, "Did You Say", followed by an incorrect name, say **No**. The phone then prompts you with the next name, if there is one. If there are no more names, the phone will say "Sorry, No Match Found".

Using Go To

The Go To option lets you activate a menu item, such as Messaging, on your phone by saying the name.

To go to a menu using Voice Dial:

1. Activate voice recognition by pressing and holding ▄▄. (The phone prompts you for a command.)

2. Say **Go To**. (The phone asks you, "Which Shortcut".)

3. Say the menu name naturally and clearly.

4. The phone will say the menu name and then display the menu.

Note: The next time you use voice dial to go to a menu, you can just say "Go to" and then the name of the menu instead of waiting for the prompt. For example, you can say "Go to Messaging".

Phone Status Information

The Check option provides an update on your phone's service, signal strength, and battery level.

To retrieve your phone's status information:

1. Press and hold [icon] to activate voice recognition. (The phone prompts you to say a voice command.)

2. Wait for the beep and say **Check**.

3. Say the item you want to check. Your phone's current status information is displayed.

Voice Service Settings

Voice Dial Confirmation

By default, your phone provides automatic voice confirmation to verify that the correct number has been dialed. You can change these settings to **Always Confirm** or **Never Confirm**.

To change voice dial prompts:

1. Press [icon] for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Accessibility**.

4. Select **Voice Service**.

5. Select **Confirmation**.

6. Press the navigation key up or down to select **Automatic**, **Always Confirm**, or **Never Confirm**, and press [icon].

Voice Adaptation

Voice calling is speaker-independent, which means that no initial training or adaptation is required. Some users with heavy accents or unusual voice characteristics may encounter difficulty in achieving high accuracy with speaker independent Voice calling. The Adapt Voice feature allows users to dramatically improve the digit accuracy through adaptation. Users who get acceptable digit recognition accuracy will gain no additional benefit performing an adaptation.

After you adapt Voice Service, your phone will be customized to your voice. Other people may not be able to use Voice Service on your phone accurately unless they reset the phone to factory defaults.

Note: ONLY adapt Voice Service if the system is frequently mis-recognizing your speech. You can always restore the system to its original factory setting.

Adaptation involves recording several word and digit sequences to teach the system your voice. The adaptation process takes about 3 minutes.

Tips for adapting Voice Service:

- Perform the adaptation in a quiet place.
- Make sure you wait for the beep before starting to speak.
- Speak clearly, but say each word/digit sequence naturally.
- If you make a mistake while recording a sequence of words/digits, or if there is an unexpected noise that spoils the recording, you can wait for the prompt to say "Please try again" to re-record the sequence.

To adapt Voice Service to your voice:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Accessibility**.
4. Select **Voice Service**.
5. Select **Adaptation**.
6. Select **Adapt Voice**. The phone displays information about the Adapt Voice feature.
7. When you are ready to start recording, press the left softkey ⬭ for **Start** to begin.

8. The phone displays the first sequence of words. Say the words using a normal tone of voice. The phone then displays the next sequence of words.

9. In total, there are 15 sets of words and/or digits. When you are finished with a full session, you will reach a screen that reads, "Adapting..." and then be returned to the Accessibility menu.

Note: It is recommended that you perform the complete adaptation of Voice Service at least once to achieve the maximum benefit of this feature. If a partial adaptation is performed, you can always return later and resume the process from the half-way point.

Changing Voice Dial Prompts

By default, your phone provides audio prompts such as "Please say a command". You can change these prompts to **Expert Mode**, **Prompt Mode**, or **Readout Mode**.

To change voice dial prompts:

1. Press ⬡ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Accessibility**.

4. Select **Voice Service**.

5. Select **Modes**.

6. Press the navigation key up or down to select **Expert Mode**, **Prompt Mode**, or **Readout Mode**, and press ⬡.

My Account

Your phone allows you to access information about your account and make changes to it over the web.

To access your account:

1. Press ⬭ for **Menu**.

2. Select **My Account**. The web browser will launch and you can view your account information.

Web

The Wireless Web

Your phone comes equipped with Wireless Web access. You can view specially designed versions of popular sites including sports, weather, news, stock quotes etc., as well as access downloadable ringtones, screensaver, and games. When you launch the web, the phone will connect to the Internet and the service indicator icon will display. Any time the service indicator icon is visible on the display, you are connected to the Internet and will be invoiced accordingly.

Note: Rates and pricing vary according to your service plan. Please contact your service provider for additional information.

Launching the Web

Note: The first time you use the Web, you will be prompted to go through a setup process that takes approximately three minutes.

To launch a web connection:

1. Press ⬭ for **Menu**.

2. Select **Web**.

3. You are connected to the home page provided by your service provider.

If you had a previous web connection, the last page you visited will be displayed when you launch the web. When this occurs, you may not see the "Connecting as..." message when you launch the session. Though the browser is open, you are not currently in an active data session - that is, no data is being sent or received. As

soon as you navigate to another page, the active session will launch and you will see the "Connecting" message.

Web Connection Status and Indicators

Your phone's display lets you know the current status of your web connection through indicators which appear at the top of the screen. The following symbols are used:

When your web connection is active (data is being transferred). Incoming voice calls go directly to voicemail. Outgoing voice calls can be made but the web connection will terminate.

When your web connection is dormant (no data is being sent or received). Though not currently active, when dormant the phone can restart an active connection quickly and voice calls can be made and received.

Navigating the Wireless Web

Navigating through menus and Web sites during a web session is easy once you've learned a few basics. Here are some tips for getting around:

Softkeys

When browsing the Web, the bottom line of your phone's display contains one or more softkeys. These keys are shortcut controls for navigating around the Web, and they correspond to the softkey buttons directly below the phone's display screen. Depending on which Web sites you visit, the labels on the softkeys may change to indicate their function.

To use softkeys, simply press the desired softkey button. If an additional pop-up menu appears when you press the softkey button, select the menu items using your keypad (if they're numbered) or by highlighting the option and pressing ⬭.

Scrolling

As with other parts of your phone's menu, you have to scroll up and down to see everything on some Web sites.

- Press the navigation key up and down to scroll line by line or press the volume buttons on the side of the phone to scroll one page at a time.

Navigating Between Web Pages

Once you've learned how to use softkeys and scroll, you can start navigating Web sites.

- Select on-screen items by using the navigation key to highlight the desired item and pressing the desired softkey button (or pressing ⬭).

You'll find that the left softkey ⬛ is used primarily for selecting items. This softkey is often labeled **OK**.

• If the items on a page are numbered, you can use your keypad (number keys) to select an item.

Links, which appear as <u>underlined text</u>, allow you to jump to different Web pages, select special functions, or even place phone calls.

• Select links by highlighting the link and selecting the appropriate softkey.

Tip: The tenth item in a numbered list can be selected by pressing the 🔘 key on your phone's keypad, even though the number 0 does not appear on the screen.

• To go back one page, press BACK on your phone. (Note that BACK is also used like a BACKSPACE key to delete text.)

Using the Menu to Navigate

By pressing the Menu softkey, you can navigate between web pages.

Press the Menu softkey and select one of the following options:

1. **Home:** To return to the Web Home Page.

2. **Forward:** One web page (if you have not returned back from a previous web page, this option is greyed out).

3. **Mark this page:** To create a Bookmark.

4. **My Bookmarks:** To see your list of Bookmarks.

5. **Search:** To type in a keyword and search for it on the web.

6. **Send Page to:** To send a web address in an SMS message.

7. **Go to Web Address:** To directly jump to a specific web page.

8. **History:** To see a list of web pages you have browsed in this session.

9. **Page Info:** To refresh the information on the current webpage.

10. **Browser Options:** To change your Wireless Web preferences.

Note: Scroll down the list to select **Browser Options**.

Call History

Viewing History

You will find the Call History feature very helpful. It is a list of the last 60 phone numbers (or Contacts entries) for calls you missed, made, or accepted. Call History makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Each entry contains the phone number (if it is available) and Contacts entry name (if the phone number is in your Contacts). Duplicate calls (same number and type of call) may only appear once on the list.

To view a Call History entry:

1. Press ⬭ for **Menu**.

2. Select **Call History**.

3. Select **Recent Calls**.

4. Use the navigation key to select a Contact name to view their messages.

Tip: You can also access your list of recent calls from standby mode by pressing the ⬭ key.

Call History Options

For additional information on a particular call, highlight a Call History entry and press ⬭. The time and date of the call are displayed.

Tip: You can also scroll between Call History entries by pressing the navigation key up or down.

Press the left softkey ⬭ for **Send Msg** to send a text or picture message. Press the right softkey ⬭ for **Options** to select one of the following options for the entry:

- **Delete/Delete All:** To erase either this number or all numbers from your Call History.
- **Prepend:** To add a prefix before dialing the phone number.
- **Contact Details:** To view the details of the Contact.
- **Save Contact:** To save the Contact to your phonebook.

Making a Call From Call History

To place a call from Call History:

1. Press ⬯ for **Menu**.

2. Select **Call History**.

3. Select **Recent Calls**.

4. Highlight the entry you want to call and press ⬯ to dial the number.

Tip: When in standby mode, you can also press the ⬯ key to show your recent calls. Highlight the entry you want to call and press ⬯ to dial the number.

Note: You cannot make calls from Call History to entries identified as Unknown or Restricted.

Saving a Phone Number From Call History

Your phone can store up to 600 numbers. Each contact can store up to a total of seven phone numbers, and each Contact's name can contain up to 64 characters.

To save a phone number from Call History:

1. Press ⬯ for **Menu**.

2. Select **Call History**.

3. Select **Recent Calls**.

4. Highlight the entry you want to save and press ⬯ to save.

5. Press the right softkey ⬯ for **Options** and select **Save Contact**. Follow the onscreen prompts to complete the entry. (See "Saving a Phone Number" on page 16.)

After you have saved the number, the new Contacts entry is displayed.

Note: You cannot save phone numbers already in your Contacts or from calls identified as Unknown ID or Restricted.

Prepending a Phone Number From Call History

If you need to make a call from Call History and you happen to be outside your local area code, you can add the appropriate prefix by prepending the number.

To prepend a phone number from Call History:

1. Press ⬭ for **Menu**.
2. Select **Call History**.
3. Select **Recent Calls**.
4. Highlight the entry you want to prepend and press ⬭ to prepend.
5. Press the right softkey ◖ for **Options**, and select **Prepend**.
6. Use the keypad to enter the desired numbers.
7. Press ▭ or the left softkey ◖ to **Call**.

Erasing Call History

To erase an individual Call History entry, see "Call History Options" on page 42.

To erase Call History:

1. Press ⬭ for **Menu**.
2. Select **Call History**.
3. Select **Recent Calls**.
4. Press the right softkey ◖ for **Options** and select **Delete** or **Delete All**.
5. Press the left softkey ◖ to **Delete**.

Air Time

Air time allows you to check the time of the last call or the total air time since your phone was activated on the network. **These times are not meant for billing purposes**.

To view the air time:

1. Press ⬭ for **Menu**.
2. Select **Call History**.
3. Select **Air Time**.
4. Select **Last Call** or **Total Calls**.

Camera

Taking Pictures

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

To take a picture:

1. Press ⬭ for **Menu**.

2. Select **Camera > Camera**.

Shortcut: To activate camera mode, you can also press and hold the the side camera button (see illustration on page 2).

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3. Using the phone's LCD screen as a viewfinder, aim the camera lens at your subject.

4. Press either the left softkey ◰ for **Capture**, ⬭ or the side camera button until the shutter sounds. (Make sure the camera is steady.)

5. After the picture is taken, it is saved in your My Albums folder. Press the right softkey ◰ for **Options** and choose one of the following options:

   • **(1) Send Msg:** To send your picture to someone using picture messaging. For more information, see "Picture Messaging" on page 54.

   • **(2) Camera Mode:** To take another picture.

   • **(3) Assign:** To assign the picture to **Picture ID**, **Screen Saver**, or **Incoming Call**, see "Display" on page 86.

   • **(4) Erase:** To erase this picture.

   • **(5) Review Pictures:** To review the images stored in your camera.

6. To exit camera mode, press 📞.

Camera Options

There are several settings associated with the full-color digital camera. These settings allow you to customize how the camera operates when taking pictures.

To set a camera option:

1. Start the camera. For more information, see "Taking Pictures" on page 45.

2. Press the right softkey ▬ for **Options**.

3. Select from the following options:

   • **(1) Self Timer:** Allows you to configure a timer for **Off**, **5 Sec**. or **10 Sec**.

   • **(2) Fun Tools:** Allows you to select:

   Fun Frames: Allows you to select a frame to be placed around the image before the picture is taken. Press the navigation key left or right to select the desired frame. Press ◯ to select it and return to the camera mode.

   Color Tones: Allows you to select between several different color tones including **None**, **Monochrome** (black & white), **Negative**, **Sepia**, **Green**, and **Aqua** by pressing the navigation key left or right. When you find the desired tone, press ◯.

   • **(3) Controls:** Allows you to set the **Brightness**, **White Balance**, and **Night Shot**, and **Metering** for your pictures.

   Brightness: Allows you to set the brightness level. Press the navigation key up or down to increase or decrease the desired brightness.

   White Balance: Allows you to set up the white balance of the camera automatically or manually using the different preset modes. The modes available are:

      • **Auto:** Automatically adjusts the lighting.

      • **Sunny:** Decreases the light sensitivity for taking pictures in full or mostly sunny conditions.

      • **Cloudy:** Increases light sensitivity for taking pictures under cloudy conditions.

      • **Tungsten:** Adjusts the white balance to match the inside lighting conditions displayed using common household light bulbs.

- **Fluorescent:** Adjusts the white balance to match the inside lighting conditions displayed using common fluorescent lighting.

Night Shot: Adjusts the camera to take images in dark lighting conditions.

Metering: Allows you to adjust the lighting conditions. The modes available are:

- **Average:** Automatically adjusts the lighting.

- **Spot:** Adjusts the lighting to focus on the centre of the picture.

- **(4) Settings:** Allows you to change the following camera settings:

Resolution: Your full-color digital camera can take pictures in four different modes. Each of the modes allow you to increase the zoom multiple levels, depending on the resolution setting. This allows you to get a closer view of the subject or scenery being photographed. The available sizes are:

- **1.3M (1280*960):** This is the default resolution setting for this camera. In 1.3M mode, zoom is not supported. This is the highest resolution.

- **High (640*480):** The high setting allows a high level of image detail. Images taken at the high setting require more memory to save than the other modes.

- **Med (320*240):** The medium setting allows you to take good quality images without using too much memory.

- **Low (220*176):** The low setting allows you to take average quality images. You can save the most images in memory using this setting.

Tip: While in Camera mode, the zoom feature is available using the navigation key.

Quality: The quality allows you to select between **Super Fine**, **Fine**, and **Normal**. These settings reflect the image quality settings for the pictures.

Shutter Sound: The shutter sound allows you to select between 4 different shutter sounds. The shutter sound is heard when you take a picture.

Status Bar: The Status Bar can be turned **On** or **Off**.

Storage: The default storage for your pictures can be set to your **Phone** or **Card**.

- **(5) Launch:** Allows you to review pictures currently stored in your camera and your memory card.

Setting the Self Timer

To activate the Self Timer and get yourself in on the picture:

1. With the phone in camera mode, press the right softkey ⬛ for **Options**.

2. Select **Self Timer**.

3. Using the navigation key, highlight the length of delay you want the timer to use (**5 Sec** or **10 Sec**) and press ⬭.

4. Press the left softkey ⬛ to start the timer. (A timer is displayed in the right portion of the LCD screen during the Self Timer countdown and the phone starts beeping.)

5. Get ready for the picture. When the timer is down to 5 seconds, beep sounds are made.

To cancel the Self Timer after it has started:

- Press BACK to cancel.

Note: While the Self timer is active, all keys are disabled except BACK.

Picture Messaging

Once you've taken a picture, it is automatically saved in the camera. You can share the picture instantly with family and friends. With Picture Messaging, a picture can be sent to up to ten people at a time using their email addresses or phone numbers (if their phones are equipped to receive picture messages). For more details, see "Picture Messaging" on page 54.

Storing Pictures

To view stored pictures:

1. Press ⬭ for **Menu**.

2. Select **Camera > My Albums**.

3. Select **In Phone** or **Memory Card**.

Your phone can store pictures in two ways:

- **In Phone:** A folder that keeps photos taken through the camera.
- **Memory Card:** A folder or series of folders that keeps photos on a removable microSD card.

Images can be assigned to address book entries, sent to other users, or printed from your phone.

Note: When pictures are assigned as your Screen saver, they are modified to fit the screen.

When you access either **In Phone** or **Memory Card**, the following options are available when you press the right softkey :

- **Send..:** Allows you to send the image as a Picture message.
- **Print..:** Allows you to print selected image via a USB cable connected to your printer.
- **Assign:** Allows you to assign an image to an address book entry, a Screen saver, or an incoming call.
- **Delete:** Allows you to erase a single or all of the stored images.
- **Copy/Move:** Allows you to copy or move the selected image to the memory card or phone (depending on location of selected image).
- **Details/Edit:** Allows you to edit the **Text Caption** or view **Media Info** on the picture.
- **Camera Mode:** Allows you take a picture.

Press the left softkey for **Expand** to change the aspect of the image between full screen and thumbnail size.

In Phone

Your phone displays a picture immediately after it is taken and stores the image in the **In Phone** folder.

To access the images:

1. Press for **Menu**.
2. Select **Camera**.
3. Select **My Albums**.
4. Using the navigation key, select **In Phone** and press .

PictBridge

PictBridge is an industry standard established by the Camera & Imaging Products Association (CIPA) that enables a range of digital photo solutions including direct photo printing from a digital camera to a printer without the need for a PC.

Note: There are many PictBridge devices in the market whose compatibility with the SCH-r351 cannot be guaranteed.

Printing From Your Phone

The SCH-r351 comes equipped with a built-in camera that allows you to print images directly to a printer using the PictBridge technology. A USB data cable must be connected between the two devices before any printing can occur.

To use PictBridge to print pictures from your phone:

1. Insert one end of the data cable into the USB slot on the printer. (Printer must support PictBridge technology.)

2. Press ⬭ for **Menu**.

3. Select **Camera > PictBridge**.

4. Insert the data cable into your phone.

5. Read the onscreen "Connect Printer" message and press the left softkey ⬭ for **Next**.

6. Highlight the desired image and press the left softkey ⬭ for **Next**. (To select multiple images, press ⬭ to place a check mark next to each image selected.)

7. Highlight **Copies** and press the navigation key left or right to select the desired number of copies to print.

Note: These sizes may vary and are dependent on the printer's capabilities.

8. Press the navigation key up to select **Type**. Press the navigation key left or right to select one of the following:

   • **Standard**: Prints the standard image.

   • **Index**: Prints the index information.

Note: These options may vary and are dependent on the printer's capabilities.

9. Press the navigation key down to select **Border**. Press the navigation key left or right to select **on** or **off**.

10. Press the right softkey ⬜ to **Preview** the image or press the left softkey ⬜ to **Print** the image.

11. Select **Yes** to confirm printing and press ⬤.

Settings

To access the camera's settings:

1. Press ⬤ for **Menu**.

2. Select **Camera > Settings**.

3. Select from the following options:

   • **Auto Save To:** The Auto Save To screen allows you to set the default location to save images taken with the camera to the **Phone** or **Memory Card**.

   • **Status Bar:** The Status Bar screen allows you to set the status bar of the camera on or off.

Messaging

Now you can exchange text and multimedia messages right from your phone and stay connected without saying a word. Within the Messaging menu you can also view the number of voicemail messages you have waiting for you. For more information on using your phone's voicemail feature, see "Voicemail" on page 55.

The following folders are available in the Messaging menu:

- **(1) Send Message:** Allows you to send text and picture messages.
- **(2) Text Message:** Allows you to check your Text Message Inbox, Outbox, as well as your Draft Messages (through the Threaded Inbox). Also allows you to reply and forward received messages.
- **(3) Picture Message:** Allows you to create and send new picture messages, as well as check your Picture Message Inbox, Outbox, as well as your Saved and Draft folders. Also allows you to reply and forward received messages.
- **(4) Messenger:** Allows you to send and receive instant messages over the internet (check availability with your service provider).
- **(5) Mobile email:** Allows you to send and receive email messages over the internet (check availability with your service provider).
- **(6) Communities:** Allows you to access online groups such as Facebook and My Space.
- **(7) Voicemail:** Allows you to view or listen to any voice messages saved in the phone.
- **(8) Settings:** Allows you to configure the messaging options.

Text Messaging

With Text Messaging, you can use a person's wireless phone number to send instant text messages from your phone to their messaging-ready phone – and they can send messages to you. When you receive a new message, you will automatically be notified with a one-way text message.

In addition, messaging includes a variety of preset messages, such as "Where are you?" that make composing messages fast and easy.

To send a text message:

1. Press ⬭ for **Menu**.
2. Select **Messaging**.
3. Select **Send Message**.

4. Select **Text Message**. Enter a recipient in the following ways:

- To enter a phone number or email address, press the right softkey
  🔲 for **New Addr**, and use the keypad to enter the number. When
  you are finished, press ⬭.

- To send your text message to multiple numbers or addresses, press
  the left softkey 🔲 for **Multiple** and enter the phone number or
  email address. You can send a text message to a maximum of 10
  numbers.

- To send a text message to a Contact, select **Go to Contacts** and
  press ⬭. A list of your Contacts appears. Highlight the desired
  Contact and press ⬭ to add the entry. You can check multiple
  Contacts (up to a maximum of 10).

- To select from a list of recently viewed contacts, highlight the desired
  Contact from the list already showing and press ⬭ to add the
  entry. You can check multiple Contacts (up to a maximum of 10).

5. Enter your message using the keypad. If you wish to change your text
   options, press the right softkey 🔲 for **Options** and select **Text Mode**.
   Select one of the following options:

- **Alpha:** Switches your Text entry mode to Alpha.

- **Symbol:** Switches your Text entry mode to Symbol.

- **Number:** Switches your Text entry mode to Number.

   If you wish to change your text message options, press the right softkey
   🔲 for **Options** and select one of the following:

- **Add Quick Messages:** Allows you to add a preset message to your
  text message.

- **Add Signature:** Allows you to add a signature to your text message.

- **Add/Change Recipients:** Allows you to add or change a message
  recipient.

- **Mark as Urgent:** Allows you to set the priority to Urgent.

- **Set Callback #:** Allows you to select **None** to omit the callback #, to
  select **your phone #**, or to select **Other** to enter a different callback #.

- **Save as Draft:** Stores a copy of the text message in your Draft folder.

6. Press the left softkey 🔲 to **Send** when finished.

To read and reply to a text message:

When you receive a text message, you will see a message icon on your display screen.

1. While the message is open, press the left softkey ⬜ for **Reply**.

2. Compose your reply message.

3. When you are finished, press the left softkey ⬜ to **Send**.

To erase messages:

1. Press ⬜ for **Menu**.

2. Select **Messaging**.

3. Select **Text Message**.

4. Use the navigator key to highlight the name of the Contact to see their messages and press ⬜.

5. Press the navigator key to select the message.

6. Press the right softkey ⬜ for **Options** and select **Delete**.

   - To delete more than one message, navigate to the list of messages under the Contact name, press the right softkey ⬜ for **Options**, and select **Delete** or **Delete All**.

Picture Messaging

Your phone gives you the ability to take pictures, view them using the phone's display, and instantly send them to your friends and family. The camera can take and store pictures and the image quality is similar to what you see on your computer screen.

Note: You must request this feature from your service provider for it to work correctly.

To send a picture message from your phone:

1. Press ⬜ for **Menu**.

2. Select **Messaging**.

3. Select **Send Message**.

4. Select **Picture Message**.

5. Enter a recipient from the "Send to Recent" list, from your Contacts, or enter a new phone number or email address. You can send each message to up to 10 recipients.

6. Enter text on the **Subject** line.

7. Retrieve pictures from your phone or memory card to attach to your message. Using the navigation key select **In Phone** or **Memory Card** to send a picture already stored in your phone, or **Take New Picture** to take a new picture prior to sending your message.

   • For more information on taking a picture, see "Taking Pictures" on page 45.

   • If you selected **In Phone**, use the navigation key to highlight a picture and press ⬭. You can select up to two pictures total.

8. To select additional media to add to your picture message, do the following:

   • If you wish to add slides, highlight **Slide** and use the navigation key to the right.

   • If you wish to add text, highlight **Text** and enter your text.

   • If you wish to add an audio message, highlight **Audio** and record your message after the beep.

9. Set the Priority if desired (**Low**, **Normal**, or **High**).

10. Press the left softkey ⬭ for **Send**.

Mobile email

Your device comes equipped with the ability for you to access and manage your email from existing ISP email (POP3, IMAP) accounts. Depending on your agreement with your service provider, you may be charged to download and install this application.

Voicemail

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 Voicemail and personal greeting as soon as your phone is activated.

To set up your voicemail:

1. Press and hold 🔘.

2. Follow the system prompts to create your passcode, record your greeting, and record your name announcement.

Note: You must request this feature from your service provider for it to work correctly.

Note: The voicemail setup process may vary in certain Affiliate areas.

Voicemail Notification

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

- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By displaying ✉ at the top of the screen.

New Voicemail Message Alerts

When you receive a new voice message, your phone alerts you and prompts you to call your voicemail.

To call your voicemail:

- Press and hold 🔲.

Important: When you are roaming off your home network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your phone number. When your voicemail answers, press ⁎ and enter your passcode. You will be charged roaming rates when accessing voicemail while roaming off your home network.

Note: Your phone service 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 Service Area.

Retrieving Your Voicemail Messages

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

To Use One-Touch Message Access:

• Press and hold 🔘. Follow the system prompts.

To Use the Menus:

1. Press ⬭ for **Menu**.
2. Select **Messaging**.
3. Select **Voicemail**.
4. Select **Call Voicemail**.

Note: You may be charged for airtime minutes when you are accessing your voicemail from your phone.

Clearing the Message Envelope

Your phone may temporarily continue to display the message envelope after you have checked your voice and text messages.

To clear the message envelope from the display screen:

1. Press ⬭ for **Menu**.
2. Select **Messaging**.
3. Select **Voicemail**.
4. Select **Clear Envelope**.
5. Press the navigation key up to select **Yes** and press ⬭.

Settings

There are several options associated with messaging. The Settings menu allows you to customize the options to fit your preferences. The message options are divided into the following categories:

General

• **Notification:** Allows you to configure whether new messages will appear with a pop-up message and an icon or an icon only.

- **Quick Messages:** Allows you to edit or change the default pre-written messages.

- **Message Alert:** Allows you to configure the Volume level, Type, and Reminder settings for Message Alerts.

- **Auto-Erase:** If **Yes** is selected, old messages are automatically deleted from the mail boxes when they become full (called "threaded inbox" for SMS and "inbox" for MMS messages). This allows the new messages to be added to a full mail box without having to manually delete old messages to free up space first.

Text Message

- **Save Sent Msg:** If **Yes** is selected, a copy of the message is automatically saved in the Outbox after being sent.

- **Priority:** Allows you to configure the default Priority level for messages.

- **Call Back #:** Allows you to configure the default Call Back number for messages.

- **Edit Signature:** If the option is **On**, your signature will be appended to each message you send.

Picture Message

- **Save in Outbox:** If **Yes** is selected, a copy of the message is automatically saved in the Outbox after being sent.

- **Auto Download:** If **On** is selected, media attached to picture messages are automatically downloaded to your phone.

Alerts Setup

Allows you to automatically receive web alerts to your Inbox.

To access the Settings menu:

1. Press ⬭ for **Menu**.

2. Select **Messaging**.

3. Select **Settings**.

Notification

The Notification option allows you to select whether a message in a popup window appears to alert you that new messages are waiting.

To turn On the Display Popup option:

1. In the Settings menu, select **General**.

2. Select **Notification**.

3. Select **Message & Icon** or **Icon only** using the navigation key and press ⬭ to select.

Quick Messages

Preset messages are used to enter common responses to questions often received in text messages. A preset message can be selected and automatically entered into the message. Preset messages can also be changed to whatever you want to use by editing the 20 preset entries already stored in your phone.

To edit a preset message:

1. In the Settings menu, select **General**.

2. Select **Quick Messages**.

3. Press the navigation key up or down to highlight the desired message or available entry and press ⬭ to edit.

4. Press and hold the BACK key to erase the message. Enter your new message and press ⬭ to save. You can also edit the existing message using the keypad.

Message Alert

The Message Alerts menu allows you to configure the volume and message reminder default settings for voicemail, text messages, and picture messages.

Volume

This option allows you to select the volume level for message alerts for voicemail, text messaging, and picture messaging. The level can be set to Ringer off, Vibrate, 1-Beep, or a volume level between 1-8.

To set the volume:

1. In the Settings menu, select **General**.

2. Select **Message Alert**.

3. Select **Volume**.

4. Select the type of message that this alert is for: **Voicemail**, **Text Message** or **Picture Message**.

5. Press the navigation key up or down to move between ringer options. For **Adjust Volume**, press the navigation key up or down to select the desired volume level and press ⬭.

Note: Press the left softkey ⬛ for **Always Vibrate** to turn on vibration or **Vibrate Off** to turn off vibration.

Ringer Type

This option allows you to select the ringer type for voicemail, text messaging, and picture messaging. Any ringer saved in the phone can be used as the default ringer. Ringers that are downloaded can also be assigned.

To set the ringer type:

1. In the Settings menu, select **General**.

2. Select **Message Alert**.

3. Select **Ringer Type**.

4. Select the type of message that this alert is for: **Voicemail**, **Text Message** or **Picture Message**.

5. Press the navigation key up or down to select **Ring Tones**, **Melodies**, or **My Downloads**.

6. Press the navigation key down to preview the first ringer. Press up or down to preview the other ringers associated with the ringer group selected. When finished, press ⬤ to save the desired ringer.

Reminder

This option allows you to configure how often the reminder for new messages is sounded or displayed on the phone.

The available options are:

• **Off:** No reminder is sounded or heard on the phone.

• **Once:** A reminder is sounded or displayed once to alert you of new messages.

• **Every 2 min:** A reminder is sounded or displayed every two minutes until in standby mode. The reminder is canceled when the new message is read.

To set the message reminder option:

1. In the Settings menu, select **General**.

2. Select **Message Alert**.

3. Select **Reminder**.

4. Press the navigation key up or down to select the desired duration and press ⬭ to select.

Auto-Erase

This option allows you to automatically delete old messages when the Inbox becomes full. This prevents new messages from being rejected due to the Inbox being full.

To turn this option on or off:

1. In the Settings menu, select **General**.

2. Select **Auto-Erase**.

3. Press the navigation key up or down to select **Yes** or **No** and press ⬭ to select.

Save Sent Msg

This option allows you to save a copy of the outgoing text message in the outbox.

To turn this option on or off:

1. In the Settings menu, select **Text Message**.

2. Select **Save Sent Msg**.

3. Press the navigation key up or down to select **Yes** or **No** and press ⬭ to select.

Priority

This option allows you to configure the default Priority attached to your outgoing messages. There are two priority levels associated with text messaging. They are:

• **Normal:** This option sends the message as normal with regular delivery.

• **Urgent:** This option sends the message at the highest level and alerts the recipient that it is urgent.

To select the priority level:

1. In the Settings menu, select **Text Message**.

2. Select **Priority**.

3. Select **Normal** or **Urgent** using the navigation key and press ⬭ to select.

Call Back

This option allows you to enter a call back number that is automatically attached to your outgoing messages.

To access the call back number option:

1. In the Settings menu, select **Text Message**.

2. Select **Call Back #**.

3. Use the navigation key to highlight either **None**, **your phone #**, or **Other** for a custom # and press ⬭.

4. For the custom call back #, press and hold BACK to erase the existing number. Enter the number using the keypad and press ⬭ to save.

Edit Signature

The Edit Signature menu allows you to create a signature of up to 15 characters that is automatically appended to all your text messages.

To edit your signature, or to turn signatures on or off:

1. In the Settings menu, select **Text Message**.

2. Select **Edit Signature**.

3. Press the navigation key up or down to highlight **On** or **Off** and press ⬭.

4. If signatures are on, your current signature is displayed. Press and hold BACK to erase the signature. Enter your new signature and press the left softkey ▭ for **Done**. You can also edit the existing signature using the keypad.

Tunes

Tunes gives you the ability to listen to audio clips from your memory card. After you access the Tunes menu, your phone displays all the media content that is saved on your memory card, if installed.

To listen to an audio clip saved on your memory card:

1. Press ⬭ for **Menu**.

2. Select **Tunes**.

3. Select an entry and press ⬭ to begin playing.

To delete an audio clip saved on your memory card:

1. Press ⬭ for **Menu**.

2. Select **Tunes**.

3. Select an entry and press the right softkey ◰ for **Options** and select **Erase**.

To save an audio clip on your memory card:

The Tunes application uses the **music** folder on your memory card to play audio clips on your phone. If you transfer music files from your computer to your phone to be played by the Tunes application, you should place them in the **music** folder.

1. Connect your phone to the data cable.

2. Connect the data cable to your computer.

3. Press ⬭ for **Menu**.

4. Select **Tools/Settings > Tools > Mass Storage**.

5. Select **Connect to PC**. The phone now appears as a removable disk on your computer.

6. Using your computer's navigation systems, transfer your files between the computer and the phone.

My Stuff

With your new web-enabled phone, you have access to a variety of services such as downloadable Ringers, Screensaver, Games, and Applications. While each type of download involves a different file type, the basic method for accessing and downloading files is the same.

Ringers

Downloading Ringers

To download an available ringer to your phone:

1. Press ⬭ for **Menu**.
2. Select **My Stuff**.
3. Select **Ringers**.
4. Select **Get New Ringers**. The web will launch and take you to the Ringers download menu.
5. Use your navigation key to highlight and select a ringer you wish to download. (For more information on navigating the Web, see "Navigating the Wireless Web" on page 40.)
6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded ringers on your phone, depending on the file sizes.

Assigning Downloaded Ringers

Downloaded ringers can be assigned directly from the My Stuff menu and are also available through the Tools/Settings menu. To assign a downloaded ringer through the Tools/Settings menu, see "Selecting Ringer Types" on page 90.

To assign a downloaded ringer through the Downloads menu:

1. Press ⬭ for **Menu**.
2. Select **My Stuff**.
3. Select **Ringers**.
4. Highlight the desired ringer and press ⬭ to play it. When you are finished, press BACK to return to the **Ringers** menu.
5. Press the right softkey ⬛ and select **Set as**.

6. Select **Voice Calls**.

7. Select **With Caller ID** or **No Caller ID**.

8. Press ⬭ to exit.

Note: You can assign a ringer to more than one type of call.

Screensavers

Downloading Screensaver

To download an available screensaver to your phone:

1. Press ⬭ for **Menu**.

2. Select **My Stuff**.

3. Select **Screensavers**.

4. Select **Get New Wallpaper**. The web will launch and take you to the Screensaver download menu.

5. Use the navigation key to highlight and select a screensaver you wish to download. (For more information on navigating the Web, see 'Navigating the Wireless Web" on page 40.)

6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded screensaver on your phone, depending on the file sizes.

Assigning Downloaded Screensaver

Downloaded screensaver may be assigned directly from the My Stuff menu and are also available through the Tools/Settings menu.

To assign a downloaded screensaver through the Tools/Settings menu, see "Changing the Main Screen" on page 86.

To assign a downloaded screensaver from the Downloads menu:

1. Press ⬭ for **Menu**.

2. Select **My Stuff**.

3. Select **Screensavers**.

- If you wish to see the screensaver, highlight the desired screensaver and press ⬭ to view. When you are finished, press the `BACK` key to return to the **Screensavers** menu.

4. Press the right softkey ⬭ and select **Set as**.

5. Select **Screensaver**.

6. Press ⬭ to exit.

Games

You can play a variety of entertaining and graphically-rich games on your phone. New games are easy to download and play.

Downloading Games

To download a game to your phone:

1. Press ⬭ for **Menu**.

2. Select **My Stuff**.

3. Select **Games**.

4. Select **Get New Games**. The web will launch and take you to the Games download menu.

5. Use the navigation key to highlight and select a game you wish to download. (For more information on navigating the Web, see "Navigating the Wireless Web" on page 40.)

6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded games on your phone, depending on the file sizes.

Playing Games

To play a downloaded game on your phone:

1. Press ⬭ for **Menu**.

2. Select **My Stuff**.

3. Select **Games**.

4. Select the game you wish to play.

5. Follow the on-screen instructions to play the game. When you are finished, select **Exit** (or **Quit**) or press 📞.

Applications

Downloading Applications

To download an application to your phone:

1. Press ⬭ for **Menu**.

2. Select **My Stuff**.

3. Select **Applications**.

4. Select **Get New Applications**. The web will launch and take you to the application download menu.

5. Use your navigation key to highlight and select an application you wish to download. (For more information on navigating the Web, see 'Navigating the Wireless Web" on page 40.)

6. Follow the web page instructions to complete your purchase.

Note: You can store a limited number of downloaded applications on your phone, depending on the file sizes.

Contacts

Your phone can store up to 600 numbers. Each contact can store up to a total of seven phone numbers. For instance, you could store both the home and mobile numbers for someone. Each Contact name can contain up to 64 characters.

Finding Contacts

There are several ways to display your Contacts entries: by name, speed dial number, and voice dial recognition.

To find an entry from the Contacts menu:

1. From standby mode, press the right softkey ⬛ for **Contacts**.

Tip: You can also press ⬭ for **Menu** and select **Contacts**.

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2. Enter the first few letters or name of the contact.

3. Scroll to highlight the name and press ⬛ to make the call.

Adding a New Contact

To add a new contact:

1. Enter a new phone number and press the right softkey ⬛ for **Options**.

2. Select **Save**.

3. Highlight **New Entry** and press ⬭. If your Contacts list is empty, skip this step and proceed to step 4.

4. Select the number type using the navigation key and press ⬭.

• **Mobile**	• **Home**	• **Work**
• **Pager**	• **Fax**	• **Others**

5. Enter the name using the keypad.

6. Press the left softkey ⬛ for **Done**.

After you have saved the number, the new Contacts entry is displayed.

Editing a Contact

You can always edit a Contact to change a phone number, add an additional phone number, or provide a custom ringer or image.

To edit a Contact:

1. From standby mode, press the right softkey ⬛ for **Contacts**.

2. Enter the first few letters or name of the contact.

3. Select the desired entry and press ⬜.

4. Press the right softkey ⬛ for **Options** and select **Edit**.

5. Press the navigation key down until the desired label is selected, and press ⬜. You can edit the following categories:

    • To edit a number, highlight the desired number and press ⬜. Once you have entered the number, press ⬜.

    • To add a new phone number, highlight **<Add Number>**. Once you have entered the number, press ⬜ to select a number type.

    • To edit a ringer type, highlight the current ringer (normally **Ring :Default**) and press ⬜. Using the navigation key, select a ringer category and the desired ringer. When you are finished, press ⬜.

    • You can also add an Email address, URL, Memo, or photo to this contact.

6. Press the left softkey ⬛ for **Done**.

Speed Dial #s

You can assign up to 98 phone numbers from Phonebook, which you use most frequently, to the number keys (2 to 99). Then dial them easily whenever you want, simply by pressing and holding the associated number key.

To assign a speed dial #:

1. Press ⬜ for **Menu**.

2. Select **Contacts**.

3. Make sure **Add New** is highlighted.

4. Press the right softkey ⬛ for **Options** and select **Speed Dial**.

5. Using the navigation key, highlight the number that you wish to assign and press the left softkey ⬛ for **Assign**.

6. Highlight the Contact that you wish to assign to the speed dial # and press ⬜.

To call a Contact using speed dial, see "Using One-Touch or Two-Touch Speed Dialing" on page 18.

My Name Card

This function is similar to an entry in the Phonebook, except that it contains your contact information, like a business card. You can send the name card to others via Bluetooth.

To send a name card via Bluetooth:

1. Press ⬡ for **Menu**.
2. Select **Contacts**.
3. Make sure **Add New** is highlighted.
4. Press the right softkey ⬡ for **Options** and select **My Name Card**. Your name card is displayed onscreen. You can edit your name card the same as any other Contact. For more information, see "Editing a Contact" on page 68.

Memory

You can quickly check to see how many Contact spaces you have used and have remaining on your phone.

To see the number of Contacts used and remaining:

1. Press ⬡ for **Menu**.
2. Select **Contacts**.
3. Make sure **Add New** is highlighted.
4. Press the right softkey ⬡ for **Options** and select **Memory**. Your phone displays the number of Contact spaces used and how many remain empty.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, Bluetooth-enabled handhelds, PCs, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

Note: There are many Bluetooth devices in the market whose compatibility with the SCH-r351 cannot be guaranteed.

Trusted Devices

Trusted Devices

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When devices are paired, a passkey is shared between devices, allowing for fast, secure connections while bypassing the discovery and authentication process.

To pair your phone with another Bluetooth device:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Bluetooth**.

4. Select **Trusted Devices**.

5. If no devices are currently listed, press the left softkey ⬭ for **Add New**. If a device is listed, press the right softkey ⬭ for **Options > Add New**.

6. Select **Search** and press ⬭. Your phone displays a list of discovered in-range Bluetooth devices.

7. Select the device you wish to pair with and press the left softkey ⬭ for **Add to list**.

8. Enter the passkey and press ⬭. The default passkey is 0000.

9. The name of the Bluetooth device is displayed. Press the left softkey ⬭ for **Done**.

10. Highlight the device and press the left softkey ⬭ for **Connect**. **Connecting successful** will display if the device is connected properly.

Enable

By default, your device's Bluetooth functionality is turned off. Turning Bluetooth on makes your device "discoverable" by other in-range Bluetooth devices.

To turn Bluetooth on or off:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Bluetooth**.

4. Select **Enable**.

5. Select **On** or **Off** and press ⬭.

Bluetooth Status Indicators

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

- ⧉ Bluetooth is enabled.

- ⧉ Bluetooth is connected.

- ⧉ Bluetooth is hidden.

Visibility

The Visibility setting allows you to manage your availability to other Bluetooth devices.

To configure your phone's visibility (discoverability) to other Bluetooth devices:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Bluetooth**.

4. Select **Visibility**.

5. Select your desired Visibility setting and press ⬭:

   - **Always visible:** To always allow other devices to detect your phone.

   - **Visible for 3min:** To allow other devices one minute before changing your status to hidden.

   - **Hidden:** To prevent other Bluetooth devices from detecting and identifying your phone.

Device Name

Your phone's Bluetooth name will appear to other in-range Bluetooth devices, depending on your Visibility settings.

To set a Bluetooth name for your phone:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Tools**.
3. Select **Bluetooth**.
4. Select **Device Name**.
5. Press and hold BACK to clear the current name.
6. Use your keypad to enter a new name and press the left softkey ▭ for **Done**.

Tip: Give your handset an easily recognized name so other people can select your handset quickly in environments where multiple Bluetooth devices are visible.

Device Info

This is a static information display that provides information about your Bluetooth capability.

To view your Bluetooth information:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Tools**.
3. Select **Bluetooth**.
4. Select **Device Info**.
5. When you are finished, press the right softkey ▭ for **Cancel**.

Tools

Alarm

Your phone comes with a built-in alarm with multiple alarm times.

To use the alarm:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Alarm**.

4. Select **Alarm #1**, **Alarm #2**, **Alarm #3**.

5. Press the navigation key left or right and select **On**.

6. Press the navigation key down once and enter the alarm time. (Press the right softkey ⬡ for **AM** or **PM**.)

7. Press the navigation key down once to select the desired ringer. (Cycle through the ringers by pressing the navigation key up or down.)

8. Press the navigation key down once to select the alarm repeat. Press the navigation key left or right and select one of the following options:

   - **Daily**
   - **Mon to Fri**
   - **Once**
   - **Sat & Sun**

9. Press the navigation key down once to select the Snooze Interval. Press the navigation key left or right and select one of the following options:

   - **5 minutes**
   - **15 minutes**
   - **10 minutes**
   - **20 minutes**

10. Press the left softkey ⬡ for **Done**.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, and Bluetooth-enabled handhelds, PCs, and wireless phones. For more information, see "Bluetooth" on page 71.

Calculator

Your phone comes with a built-in calculator.

To use the calculator:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Calculator**.

4. Enter a number using the keypad. (Use ⬭ to insert a decimal point and/or ⬭ to make the number negative or positive.)

5. Use the navigation key to select a mathematical function:

   • Left to **Subtract**

   • Right to **Add**

   • Up to **Multiply**

   • Down to **Divide**

6. Enter the next number using the keypad. Repeat steps 4 and 5 as necessary.

7. Press ⬭ to view the results.

Calendar

Your Calendar helps organize your time and reminds you of important events. You can schedule events for either the current day or a specific calendar date.

To add an event to today's calendar:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Today**.

   • If you have no events currently scheduled for today, you will see "No Schedule" automatically displayed.

   • If you have one or more events scheduled for today, they are displayed. Press the left softkey ⬭ for **Add New**.

4. Enter the event description using the keypad and press the left softkey ⬭ for **Next**.

5. Select the type of event to be **Appointment**, **Personal**, **Business**, **Birthday**, or **Vacation**.

6. Press the navigation key down and select one of the following:

- **No Alarm**
- **30min before**
- **On Time**
- **1Hr before**
- **10min before**

7. Press the navigation key down and select the frequency of the event to be **Once**, **Daily**, **Weekly**, **Monthly**, or **Yearly**.

8. Press the navigation key down and select the type of alert for the event. Select from the following ringer categories: **Ring Tones**, **Melodies**, or **My Downloads**. Highlight the desired ringer and press ⬚.

9. Enter the Start Time and Date using the keypad. (Press the right softkey ▭ for **AM** or **PM**.)

10. Enter the End Time and Date using the keypad. (Press the right softkey ▭ for **AM** or **PM**.)

11. Enter a "go to Contact" if needed.

12. Press the left softkey ▭ for **Done**.

To add an event for a specific calendar date:

1. Press ⬚ for **Menu.**

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Scheduler**.

4. Using the navigation key scroll to the desired date.

5. Press ⬚ to view the highlighted date.

- If you have no events currently scheduled for this date, you will see "No Schedule" automatically displayed.
- If you have one or more events scheduled for this date, they are displayed. Press the left softkey ▭ for **Add New**.

6. Create your event, as described in steps 4 to 11 of "To add an event to today's calendar:" on page 75.

Event Alerts

There are several ways your phone alerts you of scheduled events:

- By playing the assigned ringer type.

- By illuminating the backlight.

To select the ringer:

1. Press ⬭ for **Menu.**
2. Select **Tools/Settings > Settings > Sounds > Ringer Type**.
3. Select **Scheduler**.
4. Press the navigation key up or down to select the desired ringer category.
5. Press the navigation key up or down to select the desired ringer or melody.
6. Press ⬭ to save.

Viewing Events

To view your schedules events:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Tools > Calendar**.
3. Select **Today** or **Scheduler**.
   - If you selected **Today**, the day's events are displayed.
   - If you selected **Scheduler**, use the navigation key to scroll to the desired date and press ⬭ to view that day's events.

Erasing Events for a Day

To erase events for a day:

1. View the day for which you wish to erase the event. See "Viewing Events" on page 77 for more details.
2. Press the right softkey ▱ for **Options**.
3. Select **Delete** or **Delete All**.
4. Highlight **Yes** using the navigation key and press ⬭ to confirm.

Erasing All Events in your Scheduler

To delete all scheduled events:

1. Press ⬭ for **Menu**.
2. Select **Tools > Calendar**.
3. Select **Scheduler**.
4. Press the right softkey ▱ for **Options**.

5. Select **Delete All**.

6. Highlight **Yes** using the navigation key and press ⬭ to confirm.

Task List

You can create and view a list of tasks.

To add a task:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Task List**.

   - If you have no tasks currently scheduled for today, you will see "No task entered" automatically displayed.

   - If you have one or more tasks scheduled for today, they are displayed. Press the left softkey ▬ for **Add New**.

4. Enter the task description using the keypad and press the left softkey ▬ for **Next**.

5. Press the navigation key left or right to select a **Low** or **High** priority.

6. Enter the Due Time and Due Date using the keypad. (Press the right softkey ▬ for **AM** or **PM**.)

7. Press the left softkey ▬ for **Done**.

To view a task:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Task List**.

4. Use the navigation key to scroll to the desired task and press ⬭ to view the task details.

To delete one or more tasks:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Task List**. If you wish to delete a specific task, highlight it using the navigation key.

4. Press the right softkey ▬ for **Options**.

5. Select **Delete** or **Delete All**.

6. Highlight **Yes** using the navigation key and press ⬭ to confirm.

To set the state of a task:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Task List**.

4. Select the task you wish to set a state for.

5. Press the right softkey ▱ for **Options**.

6. Select **Set State**. You can set the state to **To Do**, **In Process**, or **Completed**. An icon beside the task indicates its state.

7. Press ⬭ to confirm.

Countdown

Countdown allows you to enter a future date and time into the phone and then see the amount of days, hours, and minutes until that time is reached.

To set up a new countdown:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Countdown**.

   - If there are no existing countdowns, "No countdown entered" displays and the New Countdown screen is automatically displayed.

   - If you have one or more set countdowns, they are displayed. Press the left softkey ▱ for **Add New**.

4. Enter a name using the keypad and press the left softkey ▱ for **Next**.

5. Enter the Time. (Press the right softkey ▱ for **AM** or **PM**.)

6. Enter the Date and press the left softkey ▱ for **Done**.

To view a countdown:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools > Calendar**.

3. Select **Countdown**.

4. Press the navigation key up or down to highlight the desired countdown and press ⬭.

Tip: When viewing an existing countdown, press the navigation key left or right to cycle between the other countdown entries.

Mass Storage

You can connect your phone to your personal computer using a USB data cable, using your phone as a portable disk drive.

Connect to PC

You must insert a memory card into the phone in order to connect the phone to a computer. The memory card is the destination for all file transfer.

To transfer files between your phone and your computer:

1. Connect your phone to the data cable.

2. Connect the data cable to your computer.

3. Press ⬭ for **Menu**.

4. Select **Tools/Settings > Tools > Mass Storage**.

5. Select **Connect to PC**. The phone now appears as a removable disk on your computer.

Warning: Receiving calls is disabled when the device is connected as a mass storage device.

6. Using your computer's navigation systems, transfer your files between the computer and the phone.

Warning: Do not disconnect the phone from the data cable while transferring files! Please follow proper shutdown procedure for removable storage device to avoid file corruption.

7. When you are finished transferring files, press the right softkey ⬛ for **Disconnect**. Press left softkey ⬛ for **Disconnect** to confirm.

8. It is now safe to remove the phone from the data cable.

File Manager

You can view and manage the files stored on your phone. Your phone can include any of the following folders that are used by different applications:

- **dcim:** stores your photos.
- **music:** used by the Tunes application. If you transfer music files from your computer to your phone to be played by the Tunes application, you should place them here.

Note: There is no moving of files from one folder to another folder via the phone UI. If you need to move files, connect the phone to your computer via the data cable and use the **Connect to PC** application.

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Tools > Mass Storage**.
3. Select **File Manager**.
4. Using the navigation keys, highlight **Phone** or **Memory card** and press ⬭.
5. Navigate through your phone's menu tree to the desired file.
   - To erase a file, highlight the file to be deleted, press the right softkey ▬ for **Options**, and select **Erase**.
   - If the file is viewable or playable on your phone, press ⬭ to view/ play. Not all files can be viewed or played.

Memory Info.

To view the amount of storage space used on your phone:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Tools > Mass Storage**.
3. Select **Memory Info.**.
4. Using the navigation keys, highlight **ALL**, **Phone**, or **Card** and press ⬭. The amount of storage space used and available is displayed on-screen.
5. When you are finished, press the left softkey ▬ for **Done**.

Memo Pad

Your phone comes with a memo pad you can use to compose and store reminders and notes to help keep you organized.

To compose a memo:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Memo Pad**.

    • If you have no memos composed, "(None)" is automatically displayed.

    • If you have one or more composed menus, they are displayed. Press the left softkey ▭ for **Add New**.

4. Enter up to 512 characters in the memo using the keypad and press the left softkey ▭ for **Done**. (See "Entering Text" on page 19.)

To view a memo:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Memo Pad**.

4. Use the navigation key to scroll to the desired memo and press ⬭ to view the memo details.

To delete saved memos:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Memo Pad**.

4. Highlight the memo you wish to delete using the navigation key.

5. Press the right softkey ▭ for **Options**.

6. Select **Delete** or **Delete All**.

7. Highlight **Yes** using the navigation key and press ⬭ to confirm.

To send the memo as a text message:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Memo Pad**.

4. Select the memo you wish to send.

5. Press the right softkey <img> for **Options**.

6. Select **Send Msg**.

7. Enter the phone number or email address of the person(s) to whom you're sending a message. (See "Text Messaging" on page 52 for more information.)

World Time

World time displays the current time in thirty-two different time zones around the world together with one or more major cities, states, regions, or countries in a time zone.

To access world time:

1. Press <img> for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **World Time**.

4. Press the navigation key left, right, up, or down to display the different time zones.

5. Press the left softkey <img> for **Set DST** to turn Daylight Savings Time (DST) **On** or **Off**.

Note: Your handset does not automatically turn DST on or off based on the calendar date.

Voice Memo

You can use your phone to record brief memos to remind you of important events, phone numbers, or other items.

Recording Voice Memos

To record a voice memo:

1. Press <img> for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Voice Memo**.

4. Select **Record**. (The phone prompts you to start recording after the beep.)

5. Wait for the beep and then start speaking. (As it is recording, the phone displays a countdown timer that shows how many seconds are left for recording.)

   • Press the left softkey ▱ to **Pause** the memo. (When a memo is paused, press the left softkey ▱ again to **Resume** recording.)

6. To finish recording, press the right softkey ▱ for **Finish**.

To record a conversation during a phone call:

1. During a call, press the right softkey ▱ for **Options**.

2. Select **Voice Memo**. (As it is recording, the phone displays a countdown timer that shows how many seconds are left for recording.)

   • Press the left softkey ▱ to **Pause** the memo. (When a memo is paused, press the left softkey ▱ again to **Resume** recording.)

3. Press the right softkey ▱ for **Done** to end the recording prior to the countdown completion

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Note: A total of 10 minutes in 10 separate memos can be recorded and saved. Individual memos can record up to 60 seconds of audio.

Reviewing and Erasing Memos

To play the voice memos you have recorded:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Voice Memo**.

4. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)

5. Select a memo and press ⬭.
   — or —
   Press the number corresponding to the memo you want to review. (The phone replays the memo.)

   • Press the left softkey ▱ to **Pause** the memo. (When a memo is paused, press the left softkey ▱ again to **Resume** playing.)

To erase an individual memo:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Voice Memo**.

4. Select **Review**. (The phone displays a list of saved memos, with the first one selected.)

5. Highlight the memo to erase.

6. Press the right softkey ⬭ for **Options** and select **Delete**.

7. Press the navigation key up to select **Yes** and press ⬭.

To erase all voice memos:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Tools**.

3. Select **Voice Memo**.

4. Select **Erase All**.

5. Press the navigation key up to select **Yes** and press ⬭.

Voice Service

For more information, see "Voice Service" on page 33.

Settings

Display

Changing the Main Screen

Your new phone offers options for what you see on the display screen when in standby mode.

To change the Screensaver:

1. Press ⟋‾‾⟍ for **Menu**.

2. Select **Tools/Settings > Settings > Display > Main Screen**.

3. Select **Screensaver**.

4. Press the navigation key and select **Preset Images**, **My Downloads**, or **My Albums**. Press the navigation key left, right, up, or down until the desired image is displayed.

5. Press the left softkey ⟋▭⟍ for **Assign**.

Changing the Incoming Call display

Your phone allows you to change the image shown on your display screen when receiving a call.

To select the Incoming Call style:

1. Press ⟋‾‾⟍ for **Menu**.

2. Select **Tools/Settings > Settings > Display > Main Screen**.

3. Select **Incoming Calls**.

4. Select **With Caller ID** or **No Caller ID**.

5. Use the navigation key to select **Preset Animations**, **My Downloads**, or **My Albums**.

   - If you selected **My Downloads**, use the navigation key to select the desired image and press the left softkey ⟋▭⟍ for **Assign**.

   - If you selected **My Albums**, select either **In Phone** or **Memory Card** (if installed). Use the navigation key to select the desired image and press the left softkey ⟋▭⟍ for **Assign**.

6. Press the left softkey ⟋▭⟍ for **Done**.

Changing the Greeting

Your phone allows you to change the greeting shown on your display screen when it is idle.

To change the greeting on your phone:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Display > Main Screen**.
3. Select **Greeting**.
4. Select **Custom**.
5. Enter your greeting using the keypad.
6. Press the left softkey ▱ for **Done**.

Changing the LCD Brightness and Contrast

You can change the brightness and contrast of the main LCDs, making the screen brighter or dimmer.

To change the LCD Brightness:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Display**.
3. Select **Brightness**.
4. Press the navigation key right or up to increase, and left or down to decrease the contrast level setting. Press the left softkey ▱ for **Done**.

Changing the Backlight Time Length

The backlight setting lets you select how long the display screen and keypad are backlit after any key press is made.

To change the backlight setting:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Display**.
3. Select **Backlight**.
4. Use the navigation key to select **30 seconds**, **15 seconds**, or **8 seconds**.
5. Use the navigation key to select the backlight time length.
6. Press ⬭ to save and exit.

Note: Long backlight settings reduce the battery's talk and standby times.

Changing the Color of your Dialing Font

You can adjust the color of your dialing font so that it appears in color or monochromatic.

To change the dialing font color:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Display**.

3. Select **Dialing Font**.

4. Select **Color**.

5. Press the navigation key up or down to select one of the following and press ⬭:

   • **Basic:** Displays all entered digits in black.

   • **Monochrome:** Displays all entered digits as a single color of your choice.

   • **Hyphenate:** Displays each block of digits separated by hyphens in a different color.

6. A sample of the new Dialing Font color appears onscreen.

   • If you selected **Monochrome**, press the navigation key left or right to select your desired color and press the left softkey ▬ for **Done**.

   • If you selected any other option, press the left softkey ▬ for **Done**.

Changing the Size of your Dialing Font

You can adjust the size of the digits that appear on screen when dialing a phone number.

To change the dialing font size:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Display**.

3. Select **Dialing Font**.

4. Select **Size**.

5. Press the navigation key up or down to select **Large** or **Small** and press ⬭ to save your changes.

Power Save Mode

You can control how your phone searches for a signal. When Power Save Mode is on and the signal is lost, the phone periodically searches for a signal, rather than continuously. This conserves power in areas without a signal.

To change the Power Save mode:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Display**.

3. Select **PowerSave Mode**.

4. Press the navigation key up or down to select **On** or **Off** and press ⬭ to save your changes.

Keypad Light

You can control how long the keypad is illuminated after a key is pressed.

To change the keypad illumination timing:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Display**.

3. Select **Keypad Light**.

4. Press the navigation key up or down to select **30 seconds**, **15 seconds**, **8 seconds**, or **Off** and press ⬭ to save your changes.

Language

Your phone can display text in English or French. Language selection changes all menu settings.

To change the language on your phone:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Display**.

3. Select **Language**.

4. Press the navigation key up or down to select **English** or **French**.

5. Press ⬭ to save and exit.

Sounds

Volume

You can set different volumes for the ringer, speakerphone, text messages, picture messages, voicemail, alarms, and applications.

To adjust the ringer or key tone volume:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Sounds**.

3. Select **Volume**.

4. Select **Ringer**, **Earpiece**, **Headset**, **Speakerphone**, or **Advanced**.

   - **Ringer:** Press the navigation key up or down until the desired volume level is selected. Press the left softkey ⬭ to **Always Vibrate** or turn **Vibrate Off**. Press ⬭ to save and exit.

   - For the other options, press the navigation key up or down until the desired volume level is selected. Press ⬭ to save and exit.

   - Select **Advanced** to set the volume for **Alarms**, **App. Volume**, **Text Message**, **Pic Msg**, or **Voicemail**. For these options, select **Use Ringer Volume** to use the settings assigned to the ringer. Select **Adjust Volume** to use a custom volume setting. Press the left softkey ⬭ to **Always Vibrate** or turn **Vibrate Off**. Press ⬭ to save and exit.

Tip: You can adjust the ringer volume in standby mode (or the earpiece volume during a call) using the volume keys on the side of your phone.

Ringer Type

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual Contacts entries, types of calls, Scheduler entries, and types of messages.

- **Ring Tones:** Include a variety of standard ringer types.
- **Melodies:** Include a variety of standard musical melodies.
- **My Downloads:** Ringers include all of the ringtones you have previously downloaded. See "Downloading Ringers" on page 64.

Selecting Ringer Types

Your phone provides a variety of ringer options that allow you to customize your ring and volume settings. These options allow you to identify incoming calls by the ring.

To select a ringer type:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Sounds**.

3. Select **Ringer Type**.

4. Select **Voice Calls**, **Messages**, **Scheduler**, or **Roam Ringer**.

   • For **Voice Calls**, select **With Caller ID** or **No Caller ID**.

   • For **Messages**, select **Voicemail**, **Text Message**, or **Pic Msg**.

   • For **Scheduler**, select **Ring Tones**, **Melodies**, or **My Downloads**. Press the navigation key up or down to select the desired ringer.

   • For **Roam Ringer**, select **Normal** or **Distinctive**.

5. Press ⬭ to save and exit.

Alerts

Your phone can alert you with an audible tone when you change service areas, once a minute during a voice call, or when a call has been connected.

The different actions available are:

• **Minute Beep:** An alert tone is sounded every minute that you are connected.

• **Service:** An alert tone is sounded when you come in or out of your coverage area.

• **Connect:** An alert tone is sounded when you are initially connected.

• **Sig. Fade Tone:** An alert tone is sounded when the signal fades and the connection is lost. An alert tone is also sounded when your phone partially loses signal due to network conditions.

• **Power On/Off:** An alert tone is sounded when your phone is powered **On** or **Off**.

To enable or disable alert sounds:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > Sounds**.

3. Select **Alerts**.

4. Select **Minute Beep**, **Service**, **Connect**, **Sig. Fade Tone**, **Power On**, or **Power Off**.

5. Select **On** or **Off** using the navigation key and press ⬭ to save and exit.

Key Tone

Your phone offers a number of options for selecting the audible tones accompanying a key press.

There are three different tones available:

- **Xylophone:** Musical polyphonic tones are heard when a key is pressed.
- **DTMF:** Dual tone, multi-frequency beeps are heard when a key is pressed.
- **Voice:** Polyphonic beep tones are heard when you press a key.

To select a key tone:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Sounds**.
3. Select **Key Tone**.
4. Select **Tone Type**.
5. Press the navigation key up or down to select the desired tone type.
6. Press ⬭ to save and exit.

Key Tone Level

To adjust the key tone level:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Sounds**.
3. Select **Key Tone**.
4. Select **Key Tone Level**.
5. Press the navigation key right or up to increase, and left or down to decrease the volume.
6. Press ⬭ to save and exit.

Tone Length

Your phone offers a number of options for changing the tone duration of a key press. Voicemail or other automated systems may require long or short time lengths to activate different features.

To select a tone length:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > Sounds**.
3. Select **Key Tone**.

4. Select **Tone Length**.

5. Select **Short** or **Long** and press ⬭ to save and exit.

Messaging

See "Messaging" on page 52.

Phone Info

Phone Info

The Phone Info screen displays information about your phone's current hardware and software. The Icon Glossary option can help you identify a display icon whose function you have forgotten. See "Viewing the Display Screen" on page 4 for definitions of the icons in the Icon Glossary.

To display information about your phone:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings**.

3. Select **Phone Info**.

4. Select **Phone Number**, **Icon Glossary**, **Version**, or **Advanced**.

5. When you are finished, press the left softkey ⬛ for **Done**.

Launch Pad

You have the option of assigning the navigation key to an often-used function. The center of the navigation key cannot be changed. Pressing the navigation key in standby mode will launch the assigned feature.

To modify the function launched by the navigation key:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings**.

3. Select **Launch Pad**.

4. Select **Up Key**, **Down Key**, **Left Key**, or **Right Key**.

5. Press the navigation key up or down to select one of the following functions:

• Messaging	• My Stuff	• Missed Alerts
• Send Message	• Scheduler	• Display
• Facebook	• Alarms	• Ringer

| • Messenger | • Calculator | • Voice Service |
| • Mobile email | • Calls | • Voice Memo |

6. Press ⬭ to save and exit.

More

Accessibility

TTY Options

See "To turn TTY Mode on or off:" on page 22.

Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games, Notepad, Voice Memos, etc., when you are in an airplane or any other area where making or receiving calls or data is prohibited. When your phone is in Airplane Mode, it cannot send or receive any calls or access online information. All incoming calls will be sent directly to your voicemail box.

To set your phone to Airplane Mode:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Airplane Mode**. (A brief explanation of Airplane Mode will display.)

4. Press ⬭ or the left softkey ⬭ for **OK** to continue.

5. Press the navigation key up or down to select **On**, **Off**, or **On Power Up** and press ⬭ to save and exit.

While in Airplane Mode, your phone's standby screen will display "Phone Off."

Note: 911 and emergency calls cannot be made when the Airplane mode is on.

Call setup

Call setup options allow you to set up the following options:

- **Auto Answer:** Allows you to answer incoming calls automatically with the optional hands-free car kit.

- **Abbrev. Dial:** Allows you to program a five or six digit prefix for commonly used phone numbers. Once enabled, the phone will prepend the prefix to the five or six digit number that you have dialed.

- **Call Answer:** Allows you to set up how you answer incoming calls (**Any Key** or **Talk Key**).

- **Contacts Match:** Allows you to turn **On** or **Off** the contact matching feature. When **On**, you can dial the last few digits and press ⬛. A list of Contacts entries appears whose last few digits match the sequence you dialed.

Auto Answer

To answer calls when your phone is connected to an optional hands-free car kit or headset:

1. Press ⬜ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Call setup**.
4. Select **Auto Answer**.
5. Press the navigation key up or down to select **Yes** or **No**.
6. Press ⬜ to save and exit.

Abbrev. Dial

Abbreviated dialing allows you to program a five or six digit prefix for commonly used phone numbers. When abbreviated dialing is on, you can enter the last four or five digits and the handset will prepend the five or six digit prefix to the sequence you have entered to complete the dialing number.

To set up abbreviated dialing:

1. Press ⬜ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Call setup**.
4. Select **Abbrev. Dial**.
5. Select **On** or **Off** and press ⬜.
6. If you select **On**, input the five or six digit prefix (for example, area code and prefix) and press ⬜.

Making an Abbreviated Dial Call

1. Enter the last four or five digits of the prefix phone number. Abbrev. Dial is displayed in the lower left corner with the prefix digits displayed.
2. Press ⬛ to make the call.

Call Answer

To set the actions required to answer an incoming call:

1. Press ⬤ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Call setup**.

4. Select **Call Answer** and select one of the following:

   • **Any Key**   • **Talk Key**

5. Press ⬤ to save and exit.

Contacts Match

With the Contacts Match feature, your phone displays the Contact's name and phone number if the incoming call or outgoing call is in your Contacts list.

To set up Contacts Match:

1. Press ⬤ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Call setup**.

4. Select **Contacts Match**.

5. Select **On** or **Off** and press ⬤.

Making a call using Contacts Match:

1. Dial the last few digits of the desired number and press 📞. A list of Contact entries appear whose last few digits match the sequence you dialed.

2. Use the up or down navigation key to select the Contact you want to call and press 📞.

Note: If there is more than one Contact entry that matches the last four or five digits, a list is displayed that allows you to select the desired number to call.

Headset Mode

Headset Mode directs audio to either the headset exclusively or to both the headset and the phone's speaker. There are two options:

- **Turbo Button:** The ringer is routed through both the headset and the phone's speaker. The turbo button can be turned **On** or **Off**.
- **Ringer Sound:** All audio is routed through the **Handset Only** or **Headset Only**. The phone's ringer will not ring.

Note: This feature works with the wire headset and does not work with the Bluetooth headset. This feature is not guaranteed to work with non-Samsung accessories.

To change the Headset Mode:

1. Press ⬤ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Headset Mode**.
4. Select **Ringer Sound**.
5. Select either **Handset Only** or **Headset Only** and press ⬤.

Key Guard

The Key Guard feature helps to prevent accidental key presses when the handset is in your pocket or purse. When the Key Guard is on, the buttons are disabled until you unlock the phone. There are two settings available:

- **On:** Activates Key Guard feature.
- **Off:** Deactivates the Key Guard feature.

To change the Key Guard setting:

1. Press ⬤ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Key Guard**.
4. Select **On** or **Off**.

Location

Your phone is equipped with a Location feature for use with location-based services that may be available in the future.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911.

Note: Even if the Location feature is enabled, no service may use your location information without your express permission.

To enable your phone's Location feature:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Location**. (A brief explanation will display. Use the navigation key to scroll through to read the entire text.)

4. Press the navigation key up or down to select **On** or **Off**.

5. Press ⬭ to save and exit.

When the Location feature is on, your phone's standby screen will display the ⊕ icon. When Location is turned off, the ⊕ icon will display.

Roaming

For more information, see "Roaming" on page 23.

Restrict and Lock

For more information, see "Phone Security" on page 99.

Security

For more information, see "Phone Security" on page 99.

Phone Security

Accessing the Security Menu

All of your phone's security settings are available through the Security menu. You must enter your lock code to view the Security menu.

To access the Security menu:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Security**.

4. Enter your lock code. (The security menu is displayed.)

Tip: If you cannot remember your lock code, try using the last four digits of either your Social Insurance Number or Phone Number or try 0000. If none of these work, call Customer Service at 1-800-SAMSUNG.

Using Your Phone's Lock Feature

Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, Customer Service, or special numbers.

To lock your phone:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Restrict and Lock**.

4. Select **Lock my Phone**.

5. Enter your lock code.

6. Using the navigation key, select **Unlocked**, **On Power Up** or **Lock Now**, and press ⬭.

Unlocking Your Phone

To unlock your phone:

1. Press ⬭ for **Menu**.

2. Enter your lock code.

Changing the Lock Code

To change your lock code:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Security**.
4. Enter your lock code.
5. Select **Change Lock**.
6. Enter your new lock code and press the left softkey ▭ for **Next**. Your new lock code must have 4 digits.
7. Re-enter your new lock code and press the left softkey ▭ for **Done**.

Calling in Lock Mode

You can place calls to 911 and to your special numbers when in lock mode.

To place an outgoing call in lock mode:

- To call an emergency number or special number, enter the phone number and press ▭.
- To place normal outgoing calls, press ⬭ to display the lock code screen. Enter your lock code. Enter the desired phone number and press ▭.

Locking/Unlocking Your Camera

When your camera is locked, you must enter your lock code before taking any pictures or viewing stored pictures.

To lock/unlock your phone:

1. Press ⬭ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Restrict and Lock**.
4. Select **Camera/Pictures**.
5. Enter your lock code.
6. Using the navigation key, select **On** or **Off**, and press ⬭.

Restricting Voice Calls

You can restrict your incoming and outgoing calls to **Allow all**, **Contacts only**, or **Special# only**.

To restrict voice calls:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Restrict and Lock**.

4. Select **Voice**.

5. Enter your lock code.

6. Select **Restrict**.

7. Select **Outgoing Call** or **Incoming Call**.

8. Using the navigation key, **Allow all**, **Contacts only**, or **Special# only**, and press ⬭.

Locking/Unlocking Your PhoneBook

You can lock your phonebook so that contacts cannot be added, edited, or deleted.

To lock/unlock voice calls:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Restrict and Lock**.

4. Select **Voice**.

5. Enter your lock code.

6. Select **Restrict**.

7. Select **Lock PhoneBook**.

8. Using the navigation key, select **On** or **Off**, and press ⬭.

Using Special Numbers

You can save up to three special numbers in addition to your Contacts entries (the same number may be in both directories). You can make and receive calls from special numbers even when your phone is locked.

To add or replace a special number:

1. Press ⬭ for **Menu**.

2. Select **Tools/Settings > Settings > More…**.

3. Select **Security**.

4. Enter your lock code.

5. Select **Special #**.

6. Select entry one, two, or three and press ⬭.

7. Press and hold BACK to clear the existing number.

8. Enter the number using the keypad.

9. Press ⬭ to save and exit.

Note: There are no Speed Dial options associated with special numbers.

Erasing Phone Data

You can erase different categories of saved data from your phone. Once deleted, they cannot be recovered.

To erase saved data from your phone:

1. Press ⬭ for **Menu.**

2. Select **Tools/Settings > Settings > More…**.

3. Select **Security**.

4. Enter your lock code.

5. Select **Erase**.

6. Select from the following options:

   • **Erase Contacts**. This erases all the names and phone numbers in your Contacts list.

   • **Erase Downloads**. This option deletes all saved downloaded content from the phone, including games, ringers, screensavers, and applications.

   • **Erase Pic**. This option clears all the photos you have taken.

   • **Erase Messages**. This option clears all your text, video messages, and voice mail.

7. Using the navigation key, select **Yes** again to confirm and press ⬭ to permanently delete.

Default Setting

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Scheduler, and Messaging are not affected.

To restore the default settings on your phone:

1. Press ⬯ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Security**.
4. Enter your lock code.
5. Select **Erase**.
6. Select **Default Setting**.
7. Using the navigation key, select **Yes** and press ⬯.
8. Using the navigation key, select **Yes** again to confirm and press ⬯. Your phone will reset.

Resetting Your Phone

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Scheduler, and Messaging are not affected.

To reset your phone:

1. Press ⬯ for **Menu**.
2. Select **Tools/Settings > Settings > More…**.
3. Select **Security**.
4. Enter your lock code.
5. Select **Erase**.
6. Select **Reset Phone**.
7. Using the navigation key, select **Yes** and press ⬯.
8. Using the navigation key, select **Yes** again to confirm and press ⬯. Your phone will reset.

Safety

Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding the Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability or you can check it yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to standby mode.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watts to 0.2 watts in digital mode.

Knowing Radio Frequency Safety

The design of your phone complies with updated NCRP standards described below. In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies, and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted a hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Maintaining Your Phone's Peak Performance

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

- 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. If it's inoperable, return it to a dealer store or call Customer Support for service.

Note: For the best care of your phone, only authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

Failure to follow the instructions outlined may lead to serious personal injury and possible property damage.

Using Your Phone While Driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and re-dial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving. If necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic. If possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems and/or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note: Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn off your phone when in a blasting area or in other areas with signs indicating that two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn off your phone when you are in an area with a potentially explosive atmosphere. Although it is rare, your phone or its accessories could generate sparks. Sparks could cause an explosion or a fire resulting in bodily injury or even death. These areas are often, but not always, clearly marked.

These areas include:

- Fueling areas such as gas stations.
- Below deck on boats.
- Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

Note: Never transport or store flammable gas, liquid, or explosives in the compartment of your vehicle that contains your phone or its accessories.

Restricting Children's Access to your Phone

Your phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone, dial 911 by mistake, or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only Samsung approved batteries and desktop chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- In order to avoid damage, charge the battery only in temperatures that range from 32º F to 113º F (0º C to 45º C).
- Do not use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.

- Do not attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. When used correctly, the battery can be recharged hundreds of times before it needs replacing.
- Do not store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:
  - Less than one month:
    -4º F to 140º F (-20º C to 60º C)
  - More than one month:
    -4º F to 113º F (-20º C to 45º C)

Disposal of Lithium Ion (Li-ion) Batteries

For safe disposal options of your Li-ion batteries, contact your nearest BMC service center.

Special Note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note: For safety, do not handle a damaged or leaking Li-ion battery.

Acknowledging Special Precautions and Industry Canada Notice

Cautions

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. Only use approved batteries, antennas, and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.

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.

Information to User

This equipment has been tested and found to comply with the limits of 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; 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:

- 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.

Warning: At very high volumes, prolonged listening to a headset can damage your hearing.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring, and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. However, when in operation the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design, and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the **SCH-r351** are:

CDMA mode (Part 22)
Head: 0.971 W/kg   Body-worn: 0.523 W/kg
PCS mode (Part 24)
Head: 1.42 W/kg   Body-worn: 0.519 W/kg

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: **SCH-r351**

Serial No.:

User 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		

T9 Text Input is licensed by Tegic Communications and is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554 and other patents pending.

Manufacturer's Warranty

STANDARD LIMITED WARRANTY

What is Covered and For How Long? SAMSUNG Electronics Canada Inc. ("SAMSUNG") warrants to the original purchaser ("Purchaser") that SAMSUNG's phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase and continuing for the following specified period of time after that date:

Phone	1 Year
Batteries	1 Year
Leather Case/Pouch/Holster	90 Days
Game Pad	90 Days
Other Phone Accessories	1 Year

What is Not Covered? This Limited Warranty is conditioned upon proper use of Product by Purchaser. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical or electromechanical stress, or modification of any part of Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal use; (d) malfunctions resulting from the use of Product in conjunction with accessories, products, or ancillary/peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of Product; or (g) Product used or purchased outside Canada. This Limited Warranty covers batteries only if battery capacity falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if: (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG for charging the battery; (ii) any of the seals on the battery are broken or show evidence of tampering; or (iii) the battery has been used in equipment other than the SAMSUNG phone for which it is specified.

What are SAMSUNG's Obligations? During the applicable warranty period, SAMSUNG will repair or replace, at SAMSUNG's sole option, without charge to Purchaser, any defective component part of Product. To obtain service under this Limited Warranty, Purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable substitute proof of sale showing the date of purchase, the serial number of Product and the sellers' name and address. To obtain assistance on where to deliver the Product, call Samsung Customer Care at 1-800-Samsung. Upon receipt, SAMSUNG will promptly repair or replace the defective Product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any Product or replace Product with a rebuilt, reconditioned or new Product. Repaired/replaced leather cases, pouches and holsters will be warranted for a period of ninety (90) days. All other repaired/replaced Products will be warranted for a period equal to the remainder of the original Limited Warranty on the original Product or for 90 days, whichever is longer. All replaced parts, components, boards and equipment shall become the property of SAMSUNG. If SAMSUNG determines that any Product is not covered by this Limited Warranty, Purchaser must pay all parts, shipping, and labor charges for the repair or return of such Product.

What Are the Limits On SAMSUNG's Liability? EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

· THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE;

· WARRANTIES OF TITLE OR NON-INFRINGEMENT;

· DESIGN, CONDITION, QUALITY, OR PERFORMANCE OF THE PRODUCT;

· THE WORKMANSHIP OF THE PRODUCT OR THE COMPONENTS CONTAINED THEREIN; OR

· COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO.

NOTHING CONTAINED IN THE INSTRUCTION MANUAL SHALL BE CONSTRUED TO CREATE AN EXPRESS WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT. ALL IMPLIED WARRANTIES AND CONDITIONS THAT MAY ARISE BY OPERATION OF LAW, INCLUDING IF APPLICABLE THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY LIMITED TO THE SAME DURATION OF TIME AS THE EXPRESS WRITTEN WARRANTY STATED HEREIN. SOME JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE, USE, OR MISUSE OF, OR INABILITY TO USE THE PRODUCT OR ARISING DIRECTLY OR INDIRECTLY FROM THE USE OR LOSS OF USE OF THE PRODUCT OR FROM THE BREACH OF THE EXPRESS WARRANTY, INCLUDING INCIDENTAL, SPECIAL, CONSEQUENTIAL OR SIMILAR DAMAGES, OR LOSS OF ANTICIPATED PROFITS OR BENEFITS, OR FOR DAMAGES ARISING FROM ANY TORT (INCLUDING NEGLIGENCE OR GROSS NEGLIGENCE) OR FAULT COMMITTED BY SAMSUNG, ITS AGENTS OR EMPLOYEES, OR FOR ANY BREACH OF CONTRACT OR FOR ANY CLAIM BROUGHT AGAINST PURCHASER BY ANY OTHER PARTY. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM PROVINCE TO PROVINCE.   THIS LIMITED WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS PRODUCT AND SHALL BE PURCHASER'S EXCLUSIVE REMEDY. IF ANY PORTION OF THIS LIMITED WARRANTY IS HELD ILLEGAL OR UNENFORCEABLE BY REASON OF ANY LAW, SUCH PARTIAL ILLEGALITY OR UNENFORCEABILITY SHALL NOT AFFECT THE ENFORCEABILITY FOR THE REMAINDER OF THIS LIMITED WARRANTY WHICH PURCHASER ACKNOWLEDGES IS AND WILL ALWAYS BE CONSTRUED TO BE LIMITED BY ITS TERMS OR AS LIMITED AS THE LAW PERMITS.

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112   Manufacturer's Warranty

This Limited Warranty allocates risk of Product failure between Purchaser and SAMSUNG, and SAMSUNG's Product pricing reflects this allocation of risk and the limitations of liability contained in this Limited Warranty. The agents, employees, distributors, and dealers of SAMSUNG are not authorized to make modifications to this Limited Warranty, or make additional warranties binding on SAMSUNG. Accordingly, additional statements such as dealer advertising or presentation, whether oral or written, do not constitute warranties by SAMSUNG and should not be relied upon.

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Index