





PORTABLE Tri-Mode

TELEPHONE

**User Guide** 

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













UVED1\_1.1\_WCx495\_040905\_d1













# **Intellectual Property**

All Intellectual Property, as defined below, owned by or which is otherwise the property of Samsung or its respective suppliers relating to the SAMSUNG Phone, including but not limited to, accessories, parts, or software relating there to (the "Phone System"), is proprietary to Samsung and protected under federal laws, state laws, and international treaty provisions. Intellectual Property includes, but is not limited to, inventions (patentable or unpatentable), patents, trade secrets, copyrights, software, computer programs, and related documentation and other works of authorship. You may not infringe or otherwise violate the rights secured by the Intellectual Property. Moreover, you agree that you will not (and will not attempt to) modify, prepare derivative works of, reverse engineer, decompile, disassemble, or otherwise attempt to create source code from the software. No title to or ownership in the Intellectual Property is transferred to you. All applicable rights of the Intellectual Property shall remain with SAMSUNG and its suppliers.

## Samsung Telecommunications America (STA), I.P.

Headquarters: **Customer Care Center:** 

1301 E. Lookout Drive 1601 E. Plano Parkway, Suite

150

Richardson, TX 75082 Plano, TX 75074 Tel: 972.761.7000 Toll Free Tel: 1.888.987.HELP

Internet Address: http://www.samsungusa.com

©2005 Samsung Telecommunications America, Inc. is a registered trademark of Samsung Electronics America, Inc. and its related entities.

Printed in South Korea























Openwave® is a registered Trademark of Openwave, Inc. RSA® is a registered Trademark RSA Security, Inc.

# Disclaimer of Warranties; Exclusion of Liability

EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED ON THE WARRANTY PAGE ENCLOSED WITH THE PRODUCT. THE PURCHASER TAKES THE PRODUCT "AS IS". AND SAMSUNG MAKES NO EXPRESS OR IMPLIED WARRANTY 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; THE DESIGN, CONDITION OR QUALITY OF THE PRODUCT; THE 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 OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, IN ADDITION, SAMSUNG SHALL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM THE BREACH OF THE EXPRESS WARRANTY, INCLUDING INCIDENTAL. SPECIAL OR CONSEQUENTIAL DAMAGES. OR LOSS OF ANTICIPATED PROFITS OR BENEFITS.





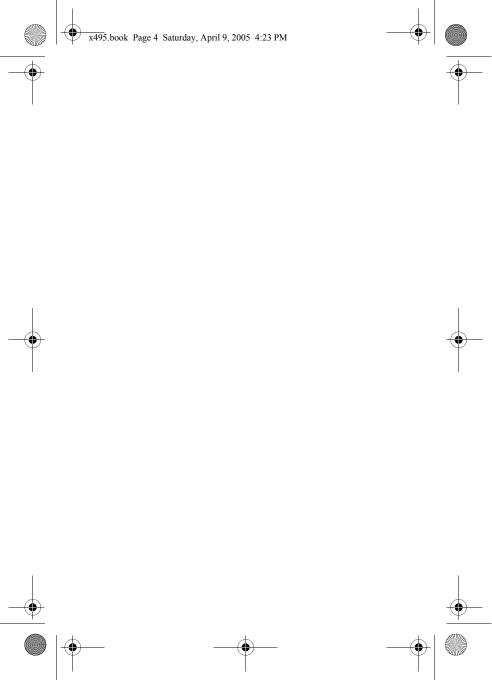
























# **Table of Contents**

Section 1: Getting Started5
Activating Your Phone6
Switching the Phone On or Off10
Setting Up Your Voice Mail11
Section 2: Understanding Your Phone 13
Features of Your Phone14
View of Your Phone14
Keys15
Understanding the Display Screen17
Section 3: Call Functions
Making a Call20
Adjusting the Call Volume22
Answering a Call22
Call Log23
Silent Mode25
Selecting Functions and Options26
Section 4: Menu Navigation35
Menu Navigation36
Menu Outline37
Section 5: Entering Text43
Changing the Text Entry Mode44
Using T9 Mode45
Using ABC Mode47
Using Symbols48
Using Numbers49
Section 6: Understanding Your Phonebook 51
Finding a Phonebook Entry52
Storing a Number in the Phone's Memory52
Storing a Number in the SIM Memory54















**Table of Contents** 











Dialing a Number from Phonebook	55
Dialing a Number from the SIM Card	
Speed Dialing	
Copying SIM Phonebook Entries to Phone	56
Deleting all Phonebook Entries	57
Group Settings	
Finding My Own Number	58
Checking the Memory Status	58
Service Dialing Numbers	
Section 7: Messaging	61
Types of Messages	
Voice messages	
Text Messages	63
Picture Messages	
Browser Messages	75
Voice Mail Messages	75
Broadcast Messages (SIM Dependent)	
Settings	
IM (Instant Messaging)	78
Memory Status	
Section 8: Changing Your Settings	
Sound Settings	
Phone Settings	89
Section 9: Organizer	103
Alarm	
Calendar	
Calculator	
To Do List	
Voice Memo	
Conversion	
Timer	112
Stopwatch	























Section 10: Funbox	. 113
t-zones	114
Sounds	114
Images	114
Games	115
Delete All	118
Memory Status	118
Section 11: t-zones	
t-zones	120
Section 12: Health and Safety Information	. 129
Health and Safety Information	130
Consumer Information on Wireless Phones	
Road Safety	142
Operating Environment	144
Using Your Phone Near Other Electronic Devices	144
Potentially Explosive Environments	146
Emergency Calls	
FCC Notice and Cautions	
Other Important Safety Information	149
Product Performance	
Availability of Various Features/Ring Tones	151
Battery Standby and Talk Time	
Battery Precautions	152
Care and Maintenance	
Section 13: Warranty Information	
Standard Limited Warranty	158









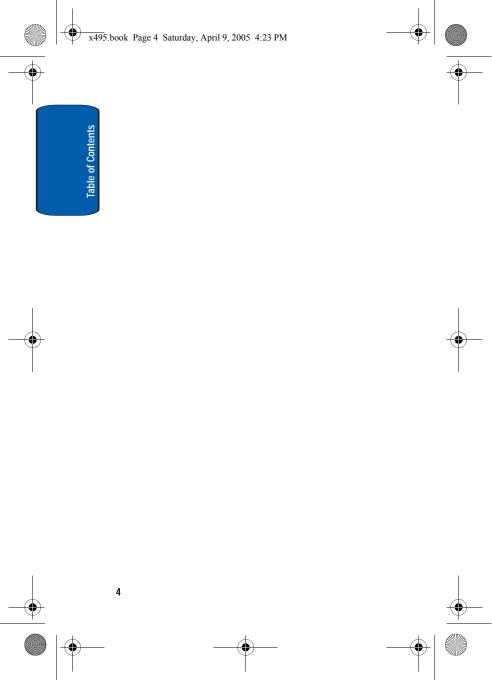


Intellectual Property Statement .......164 Samsung Telecommunications America (STA), L.P. ..... 165





















#### **Topics Covered**

- · Activating Your Phone
- · Switching On or Off the Phone
- · Setting Up Your Voicemail

This section allows you to start using your phone by activating your service and setting up your voice mail.







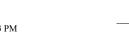














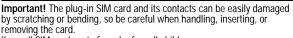




# **Activating Your Phone**

When you subscribe to a cellular network, you are provided with a plug-in SIM card loaded with your subscription details, such as your PIN, any optional services available, and many others.

Installing the SIM Card



Keep all SIM cards out of reach of small children.

If necessary, switch off the phone by holding down the 🐬 key until the power-off image displays.

Remove the battery. To do so:

- 1. Slide the battery lock toward the top of the phone and hold it in that position.
- 2. Lift the battery away, as shown.





















**Activating Your Phone** 

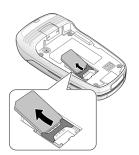
3. Slide the SIM card into the SIM card socket so that the card locks into place. Make sure the gold contacts of the card face into the phone.



Note: When you need to remove the SIM card, slide it, as shown, and take it out of the socket.













Section 1: Getting Started











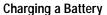


4. Place the battery so that the tabs on the end align with the slots at the bottom of the phone.



5. Press the battery down until it clicks into place. Make sure that the battery is properly installed before switching on the phone.





Your phone is powered by a rechargeable Li-ion battery. A travel adapter comes with your phone for charging the battery. Use only approved batteries and chargers. Ask your local Samsung dealer for further details.

You can use the phone while the battery is charging, but this causes the phone to charge more slowly.























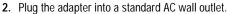


**Activating Your Phone** 

**Note:** You must fully charge the battery before using your phone for the first time. A discharged battery recharges fully in approximately 200 minutes.

1. With the battery in position on the phone, remove the jack cover at the bottom of the phone and plug the connector of the travel adapter into the jack.





3. When charging is finished, unplug the adapter from the power outlet and disconnect it from the phone by pressing the buttons on both sides of the connector (1) and pulling the connector out (2).































**Note:** You must unplug the adapter before you remove the battery from the phone during charging; otherwise, the phone could be damaged.

#### Low Battery Indicator

When the battery is weak and only a few minutes of talk time remain, a warning tone sounds and the "Warning Low Battery" message repeats at regular intervals on the display. When this happens, your phone turns off the backlight to conserve the remaining battery power.

When the battery level becomes too low, the phone automatically turns off.

# Switching the Phone On or Off

- 1. Open the phone.
- 2. Press and hold the 🔊 key until the phone switches on.
- 3. If the phone asks you to enter the phone password, enter the password and press the OK soft key or the key. The password is preset to "00000000" at the factory. For further details, see "Change Password" on page 95.
- If the phone asks for a PIN, enter the PIN and press the OK soft key or the key. For further details, see "PIN Check" on page 94.

The phone searches for your network and after finding it, the Idle screen appears. Now, you can make or receive calls.





























**Setting Up Your Voice Mail** 

**Note:** The display language is preset to English at the factory. To change the language, use the Language menu. For further details, see "Language" on page 93.

5. When you wish to switch off the phone, press and hold the key until the power-off image displays.

# **Setting Up Your Voice Mail**

To access you voice mail from your keypad, use the following steps:

- 1. In Idle mode, press and hold the we key on the keypad. You are prompted to enter the password.
- 2. Follow the tutorial to create a password, a greeting, and your name.

### Accessing Your Voice Mail

You can access your Voice Mail by pressing the we key on the keypad or by going to the menu. To access Voice Mail using the menu:

- 1. In Idle mode, press the **Menu** soft key to access Menu
- 2. Highlight Messages and press the Select soft key or the
- 3. Highlight Voice mail and press the Select soft key or the key.
- 4. Highlight Call voice mail and press the Select soft key or the **10** key. Your phone dials the specified voice mail number.































5. When connected, follow the voice prompts from the voice mail center.

#### Changing the Voice Mail Number

Your SIM card gives you the default service number of the voice mail center. However, you may need to change the number. Use the following procedures to change your voice mail number.

- 1. In Idle mode, press the Menu soft key to access the Menu mode.
- 2. Highlight Messages and press the Select soft key or the key.
- 3. Highlight Voice mail and press the Select soft key or the key.
- 4. Highlight Voice server number and press the Select soft key or the **②** key. Select the Voice server 1 option and press the **Select** soft key or the **@** key.
- 5. Highlight Voice mail and press the Select soft key or the key.
- Highlight Edit number and press the Select soft key or the @ key.
- 7. After editing the number, press the **OK** soft key to save the update.
  - You may also select the option to edit the voice mail name or delete the voice mail number.
- **8.** Press the **6** key to return to Idle mode.





















# **Section 2: Understanding Your Phone**

#### **Topics Covered**

- · Features of Your Phone
- · Front View of Your Phone
- Keys
- · Understanding the Display Screen

This section outlines some key features of your phone. It also displays the screen and the icons that are displayed when the phone is in use.





















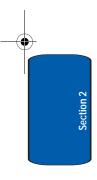
#### **Features of Your Phone**

Your phone is lightweight, easy-to-use and offers many significant features. The following list outlines a few of the features included in your phone.

- User friendly, menu driven access to features and options.
- Instant Messaging capability.
- Multimedia capability.
- Organizer feature provides calendar, to-do list, alarms, calculator, and conversion capability.

#### View of Your Phone

The following illustrations show the main elements of your phone:

















Keys









### **Keys**

The following list correlates to the illustrations.

- 1. Display area where text and graphics are displayed.
- 2. The headset jack is used for the hands-free headset.
- 3. Performs the functions indicated by the screen text on the bottom line of the display.
- Makes or answers a call.

In Idle mode, recalls the last number dialed or received when held down.

In Menu mode, selects a menu function or stores information that you have entered, such as a name in the phone or SIM memory.

- 5. During a call, adjusts the earpiece volume. In Idle mode with the phone open, adjusts the keypad tone volume. With the phone closed, turns on the external display when held down.
- 6. In Idle mode, accesses voice mail when held down.
- 7. Enters numbers, letters, and some special characters.

























Section 2











- **8.** Enters special characters. Performs various functions.
- 9. The microphone used during phone calls and voice memo recordings.
- 10. Deletes characters from the display.

In Menu mode, returns you to the previous menu level.

11. Ends a call. Also switches the phone on and off when held down.

In Menu mode, cancels your input and returns the phone to Idle mode.

12. In Idle mode, launches the WAP (Wireless Application Protocol) browser.

In Menu mode, selects the highlighted menu options.

13. In Menu mode, scrolls through the menus and Phonebook.

depending on which side you push.

In Idle mode, the Down key allows you to access the Phonebook Search menu directly. For more information about shortcuts, see "Using Shortcuts" on page 36.

When entering text, moves the cursor to the left or right,

- **14.** The earpiece is used to listen to audio from your phone.
- 15. The external display shows the received signal strength, the phone battery level, the date and time.





















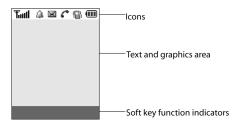




**Understanding the Display Screen** 

# **Understanding the Display Screen**

The display has 3 areas:



#### Icons

- Shows the received signal strength. The greater the T...I number of bars, the stronger the signal.
- Appears when a new text message has been received.
- 00 Appears when a new voice mail has been received.
- = Appears when a new multimedia message has been received.
- Appears when a new e-mail has been received.
- a Appears when you set an alarm to ring at a specified time. For details, see page "Alarm" on page 104.
- Appears when you are out of your service area.
- Appears when a call is in progress.
- Appears when you are connected to a WAP service.
- Appears when the Call Forwarding feature is active. For ð details, see page "Call Forwarding" on page 114.

Section 2: Understanding Your Phone



Section 2

























- Appears when Alert type is set to vibration.
- XI. Appears when Silent mode is active.
- Appears when Mute is active.
- Shows the level of your battery. The more bars you see, am) the more power you have remaining.

### Backlight

A backlight illuminates the display and the keypad. When you press any key or open the phone, the backlight comes on. It goes off when no keys are pressed within a given period of time, depending on the setting in the Back light menu. The display turns off after one minute to conserve battery power.

To specify the length of time the backlight is active, set the Back light menu. See "Back Light" on page 92 for further details.

### **External Display**

Your phone has an external display on the front of the phone. It indicates when you have an incoming call, a missed call, or a message. It also alerts you at a specified time when you have set an alarm. See "Alarm" on page 104 for further details. The backlight turns on and the corresponding icon appears on the external display.

When you close the phone, the display shows the date and current time on a digital clock.





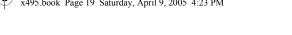














# **Section 3: Call Functions**

#### **Topics Covered**

- · Making a Call
- · Adjusting the Call Volume
- · Answering a Call
- · Call Log
- · Silent Mode



This section allows you to make or answer a call. It also includes the features and functionality associated with making or answering a call.













Section 3: Call Functions











When the idle screen displays, enter the area code and phone number, and press the \simes key.

Note: When you activate the Auto redial option in the Extra settings menu, the phone will automatically redial up to 10 times when the person does not answer the call or is already on the phone. See "Extra Settings" on page 97 for further details.

### Making an International Call

- 1. Press and hold the 0 key. The + character appears.
- 2. Enter the country code, area code, and phone number and press the \(\bullet\) key.

### Correcting the Number

- 1. To clear the last digit displayed, press the C key.
- To clear any other digit in the number, press the Left or **Right** key until the cursor is immediately to the right of the digit to be cleared. Press the C key. You can also enter a missing digit.
- 3. To clear the whole display, press and hold the C key.

#### Ending a Call

When you want to finish your call, briefly press the 🐬 key.

## Redialing the Last Number

The phone stores the numbers of the calls you've dialed, received, or missed if the call recipient or caller is identified. See "Caller ID" on page 116 for further details.

To recall any of these numbers:





















Making a Call

- 1. If you have typed characters on the display, press the key to return to Idle mode.
- 2. Press the \( \structure{\struc numbers used in the order you dialed or received them.
- 3. Use the **Up** and **Down** keys to scroll through the numbers until the number you want highlights.
- **4.** To dial the number, press the \(\bullet\) key or the \(\overline{\pi}\) key. Before you dial the number, you also have the following options:
  - To see details of the number, press the Options soft key and select Details. Press the Select soft key or the **1**0 key.
  - To call back the number, press the Options soft key and select Call back. Press the Select soft key or the key. The number is dialed.
  - To send a text or picture message to the number, press the Options soft key and select Send message. Press the Select soft key or the **1** key.
  - To edit the number, press the Options soft key and select Edit. Press the Select soft key or the **1**0 key.
  - To delete the number, press the Options soft key and select Delete. Press the Select soft key or the **1**0 key.
  - To delete all of the numbers, press the Options soft key and select Delete all. Press the Select soft key or the **1**0 key.

### Making a Call from the Phonebook

You can store phone numbers that you use regularly on the SIM card or in the phone's memory. These entries are collectively called Phonebook.

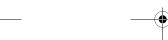
Once you have stored a number in the Phonebook, you can dialit by pressing a few keys. You can also assign your

Section 3: Call Functions











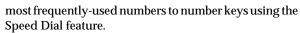












For further details about the Phonebook feature, see "Section 6: Understanding Your Phonebook" on page 51.

# **Adjusting the Call Volume**

During a call, if you want to adjust the earpiece volume, use the Volume keys on the left side of the phone.

Press the ▲ key to increase the volume level and the ▼ key to decrease the level.





In Idle mode, you can also adjust the keypad tone volume using these keys.

### **Answering a Call**

When someone calls you, the phone rings and displays the incoming call image.





















Call Log

#### The caller's phone number, or name if stored in Phonebook, displays.

1. If necessary, open the phone. Press the \( \sigma \) key or the Accept soft key to answer the incoming call.

If the **Anykey answer** option is activated, you can press any key to answer a call except for the key and the Reject soft key. For further details about the Anykey answer option, see "Extra Settings" on page 97. If the **Active Flip** option is activated, you can answer the call simply by opening the phone. For further details about the Active Flip option, see "Extra Settings" on

Note: To reject an incoming call, press and hold the Volume keys on the left side of the phone before opening the phone, or press the Reject soft key or 

2. End the call by closing the phone or pressing the 6 key.

**Note:** You can answer a call while using the Phonebook or menu features. After ending the call, the phone returns to the function screen you were usina.

# Call Log

page 97.

All incoming, outgoing and missed calls are listed in the Call Log.

1. To access the Call Log option, press the <a> key</a>. A list of calls displays.























- 2. Highlight one of the calls and press the **Options** soft key or the **1** key. You can use the different options to view call details, call back, send a message, edit, or delete.
- To place a call, press the \( \sigma \) key.

### Viewing Missed Calls

When you are unable to answer a call for any reason, you can find out who is calling you, if this service is available, so that you can call the person back.

The number of calls you have missed displays on the idle screen and the external display immediately after a call is missed.

To view a missed call immediately:

- 1. If the phone is closed, open the phone.
- 2. Press the View soft key or the key.

The number corresponding to the most recent missed call displays, if available.

- 3. To scroll through the missed calls, press the **Up** or **Down**
- 4. To call the number displayed, press the \( \sigma \) key.
- 5. To edit or delete a missed call number, press the **Select** soft key or the **o** key. See below.

### **Editing a Missed Call Number**

When the number corresponding to the missed call is not available, the Edit number option does not display.

- Press the Options soft key or the key.
- Press the Up or Down key to highlight the Edit option.

























Silent Mode

- Press the Select soft key or the key.
- Change the number.
- 5. To call the number, press the **\sigma** key.
- **6.** To store the number, press the **Save** soft key or the **3** key. Select a new entry, location, and enter a name.

#### **Deleting a Missed Call**

- 1. Press the Options soft key or the **②** key.
- 2. If necessary, press the **Up** or **Down** key to highlight the Delete option.
- Press the Select soft key or the key.

You can press the \( \sigma \) key at any time to exit the Missed Call feature.

**Note:** You can access the Missed Call feature at any time by selecting the Missed calls menu.

#### Silent Mode

Silent mode is convenient when you wish to prevent the phone from making noise, in a theater for example.

In Idle mode, press and hold the # key until the "Silent mode On" message and the Silent mode icon (¾) display.

In Silent mode, instead of sounds, your phone will vibrate.

To exit and reactivate the previous sound settings, press and hold the # key again until the "Exit Silent Mode" message appears. The Silent mode icon (☀) no longer displays.











Section 3: Call Functions













# **Selecting Functions and Options**

Your phone offers a set of functions that allow you to customize it. These functions are arranged in menus and sub-menus, accessed using the two soft keys. Each menu and sub-menu allows you to view and alter the settings of a particular function.

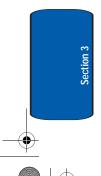
### Soft Keys

The roles of the soft keys vary depending on the function you are currently using. The labels on the bottom line of the display just above each key indicate their current role. The following diagram shows the soft key role while in Idle mode.



Press the left soft key for Menu mode.

Press the right soft key to access the Ph.Book menu.



















**Selecting Functions and Options** 

### **Selecting Options**

To view the various functions and options available and to select the one you want:

- 1. Press the appropriate soft key.
- 2. To select the function displayed or the option highlighted, press the **Select** soft key or the **3** key.
- 3. To view the next function or highlight the next option on a list, press the **Down** key or the **▼** key on the left side of the phone.
- 4. To move back to the previous function or option on a list, press the Up key or the A key on the left side of the phone.
- 5. To move back up one level in the menu structure, press the Left Navigation key or the 5 key.
- **6.** To exit the menu structure without changing the settings, press the <a>key</a>.

In some functions, you may be asked for a password or PIN. Enter the code and press the **OK** soft key or the **②** key.

When you access a list of options, your phone highlights the currently active option. If, however, there are only two options, such as On/Off or Enable/Disable, your phone highlights the option that is not currently active, so that you can select it directly.

#### Options During a Call

Your phone provides a number of control functions that you can use during a call.





























You can place the current call on hold whenever you want. You can make another call while you have a call in progress if your network supports this service.

To place a call on hold:

- 1. Press the **Options** soft key or the **O** key.
- 2. If necessary, press the **Down** key to highlight the **Hold** option.
- 3. Press the **Select** soft key or the **o** key.

The call has now been placed on hold.

You can reactivate the call whenever you want, by pressing the Resume soft key.

To make a call while you have a call in progress:

- 1. Enter the phone number that you wish to dial or look it up in the Phonebook.
- 2. Press the \( \structure \) key to dial the second call.

The first call is automatically put on hold.

Or

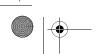
- 1. Put the current call on hold by pressing the **Hold** soft key.
- 2. Make the second call in the normal way.

When you have an active call and a call on hold, you may switch between the two calls, changing the one on hold to active and placing the other on hold.

To switch between the two calls, simply press the **Swap** soft key.



















The current call is placed on hold and the call on hold is reactivated so that you can continue conversing with that person.

When you want to finish, end each call normally by pressing the **6** key.

### Switching off the Microphone (Mute)

You can temporarily switch your phone's microphone off, so that the other person cannot hear you.

**Example:** You wish to say something to a person in the room but do not want the person on the phone to hear you.

#### To switch the microphone off temporarily:

- 1. Press the **Options** soft key or the **O** key.
- 2. Use the navigation keys to highlight the **Mute** option.
- 3. Press the **Select** soft key or the **3** key. The other person can no longer hear you.

#### To switch the microphone back on:

- 1. Press the Opt. soft key or the o key.
- 2. Use the navigation keys to highlight the **Unmute** option.
- 3. Press the **Select** soft key or the **②** key. The other person can hear you again.

### Muting or Sending Key Tones

These options allow you to turn the key tones off or on. If the Mute keys option is selected, your phone does not transmit the DTMF (Dual Tone Multi-Frequency) tones of the keys, which allows you to press keys without hearing annoying key tones during a call.

Section 3: Call Functions



29

Section 3



















**Note:** To communicate with answering machines or computerized telephone systems, the **Send keys** option must be selected.

### Searching for a Number in Phonebook

You can search for a number in Phonebook during a call.

- 1. Press the **Options** soft key or the **1** key.
- Press the Down key to highlight the Phonebook option and press the Select soft key or the key.
- Press the **Down** key to highlight the **Search** option and press the **Select** soft key or the key.
   The Phonebook entries are listed.
- **4.** Enter the name that you wish to find in the textbox located below the entries.
- If you enter the first few letters of the name, the Phonebook entries are listed starting with the first entry matching your input.
- To view the highlighted entry, press the View soft key or the key.

For further details about the Phonebook feature, see "Finding a Phonebook Entry" on page 52.

#### **Call Waiting**

You can answer an incoming call while you have a call in progress, if this service is supported by the network and you have set the Call waiting menu to Activate. You are notified of an incoming call by a call waiting tone.

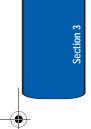
To answer a call while you have a call in progress:





















- 1. Press the \( \structure \) key to answer the incoming call. The first call is automatically put on hold.
- 2. To switch between the two calls, press the Swap soft

To end a call on hold, press the **Options** soft key or the **②** key and select the **End held** call option.

To end the current call, press the key.

For details on Call Waiting setup, see "Call Waiting" on page 100.

### Making a Multi-Party Call

A multi-party call is a network service that allows up to six people to take part simultaneously in a multi-party or conference call.

For further details about subscribing to this service, contact your service provider.

### Setting up a Multi-Party Call

- 1. Call the first participant in the normal way.
- 2. Call the second participant in the normal way. The first call is automatically put on hold.
- 3. To join the first participant to the multi-party call, press the **Options** soft key or the **②** key and select **Join**. Press the **OK** soft key or the **②** key.
- 4. To add a new person to the multi-party call, call the new person in the normal way and then press the Options soft key or the **②** key. Select the **Join** option and press the **OK** soft key or the **O** key.

Section 3: Call Functions















Section 3









You can add incoming callers by answering the call and pressing the Options soft key or the @ key, and selecting Join. Repeat as required.

### Having a Private Conversation With One Participant

- 1. Press the **Options** soft key or the **Options** key and highlight the **Split** option. Press the **Select** soft key or the **@** key. The list of call participants appears.
- 2. Highlight the call you wish to speak privately with and press the **Select** soft key, the **\sqrt** key, or the **0** key. Now you can talk privately to that person. The other participants can continue to converse with each other.
- 3. To return to the multi-party call, press the **Options** soft key or the **②** key and highlight the **Split** option. Press the Select soft key or the **②** key. All of the multi-party call participants can now hear each other.

### **Dropping One Participant**

- Press the Options soft key or the key and highlight the **Split** option. Press the **Select** soft key or the **3** key. The list of call participants appears.
- 2. Highlight the call you wish to speak privately with and press the **Select** soft key, the **\sigma** key, or the **@** key. Now you can talk privately to that person.
- 3. To drop the other participant that is now on hold, press the **Options** soft key or the **②** key and highlight the **End** held multiparty option. Press the Select soft key or the key



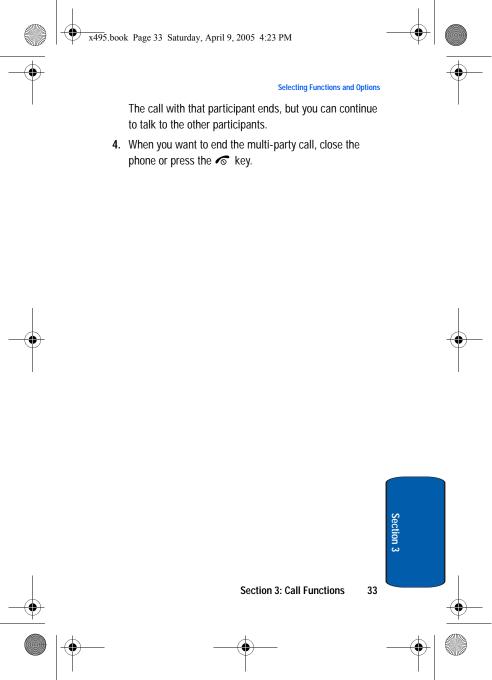


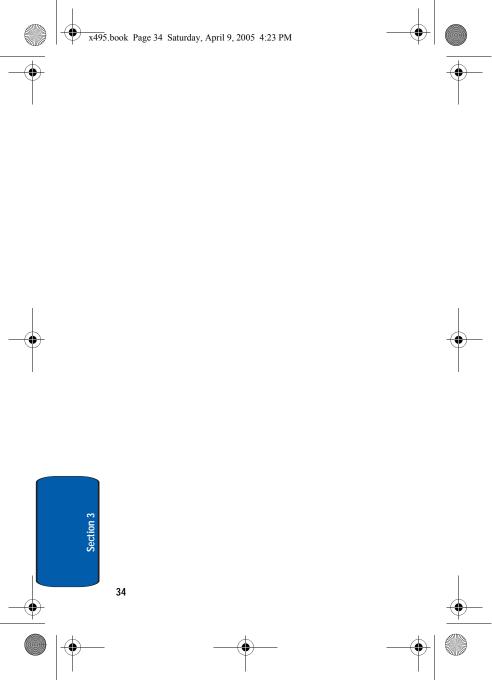






















# **Section 4: Menu Navigation**

## **Topics Covered**

- · Menu Navigation
- · Menu Outline

This section explains the menu navigation for your phone. It also includes an outline of all the available menus associated with your phone.















Section 4: Menu Navigation

















You can tailor the phone's range of functions to your needs using menus and sub-menus. Menus and sub-menus can be accessed by scrolling using the Navigation keys or by using the shortcuts.

## Accessing a Menu Function by Scrolling

- In Idle mode, press the Menu soft key to access Menu mode.
- Scroll using the Navigation keys to reach a main menu, Settings for example. Press the Select soft key or the key to enter the menu.
- If the menu contains sub-menus, Language for example, you can access them by pressing the Select soft key or the key.
  - If the menu that you have selected contains further options, repeat this step.
- 4. To scroll through the menus, press the **Up** or **Down** keys.
- To confirm the chosen setting, press the Select soft key, or the key.
- **6.** To return to the previous menu level, press the **5** key or the **c** key.
- To exit the menu without changing the settings, press the key.

## **Using Shortcuts**

The menu items, such as menus, sub-menus, and options, are numbered and can be accessed quickly by using their shortcut numbers. For the main menus, you can access























any one of them by pressing the number keys (1 to 9) corresponding to their location on the screen.

Example: Accessing the Language menu.

- 1. Press the Menu soft key.
- 2. Press the 9 key for Settings.
- 3. Press the 5 key for Language. The languages available display.

### Menu Outline

The following list shows the menu structure and indicates the number assigned to each option.

- 1. Voice messages
- 2. Call records
  - 2.1 Missed calls
  - 2.2 Incoming calls
  - 2.3 Outgoing calls
  - 2.4 Delete all
  - 2.5 Call time
    - 2.5.1 Last call
    - 2.5.2 Total outgoing
    - 2.5.3 Total incoming
    - 2.5.4 Reset timers
- 3. t-zones
  - 3.1 Home

Section 4: Menu Navigation











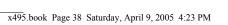


















## 3.2 Favorites

- 3.3 Go to URL
- 3.4 Clear cache
- 4. Instant message
- 5. Messages
  - 5.1 Text messages
    - 5.1.1 Create
      - 5.1.2 Inbox
      - 5.1.3 Outbox
      - 5.1.4 Delete all
  - 5.2 Picture messages
    - 5.2.1 Create
    - 5.2.2 Inbox
    - 5.2.3 Outbox
    - 5.2.4 Draft
      - 5.2.5 Delete all
  - 5.3 Browser messages
    - 5.3.1 Inbox
      - 5.3.2 Receive
      - 5.3.3 Delete all
  - 5.4 Voice mail
    - 5.4.1 Call voice mail
      - 5.4.2 Voice server number







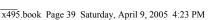




















Menu Outline

- 5.5 Broadcast\*
- 5.6 Settings
  - 5.6.1 Text messages
  - 5.6.2 Picture messages
- 5.7 Memory status
  - 5.7.1 Text messages
  - 5.7.2 Picture messages

#### 6. Funbox

- 6.1 t-zones
- 6.2 Sounds
- 6.3 Images
- 6.4 Games
- 6.5 Delete all
  - 6.5.1 Sounds
  - 6.5.2 Images
- 6.6 Memory status

## 7. Organizer

- 7.1 Alarm
- 7.2 Calendar
- 7.3 Calculator
- 7.4 To do list
- 7.5 Voice memo
  - 7.5.1 Record voice

7.5.2 Voice memos

Section 4: Menu Navigation







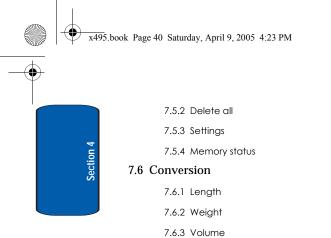












- 7.6.4 Area
- 7.6.5 Temperature
- 7.7 Timer
- 7.8 Stopwatch
- 8. Sound settings
  - 8.1 My MegaTones
    - 8.2 Get More MegaTones
    - 8.3 Ringtones
    - 8.4 Ring volume
    - 8.5 Alert type
    - 8.6 Keypad tone
    - 8.7 Message tone
      - 8.6.1 Text messages
      - 8.6.2 Picture messages
    - 8.8 Power on/off
    - 8.9 Alerts on call
    - 8.0 Extra tones























Menu Outline



#### 9.1 Time & Date

- 9.1.1 Set date

- 9.1.4 Time format
- 9.1.5 Auto update

## 9.2 Display settings

- 9.2.1 Wallpaper
  - 9.2.2 Interior display
  - 9.2.3 Backlight
  - 9.2.4 Brightness control
- 9.2.5 Dialing font color

### 9.3 Get More Help

## 9.4 Greeting message

### 9.5 Language

- 9.5.1 Text language\*
- 9.5.2 Input mode

## 9.6 Security

- 9.6.1 PIN check
- 9.6.2 Change PIN
- 9.6.3 Phone lock
- 9.6.4 Change password
- 9.6.5 Privacy















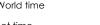


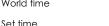


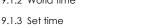


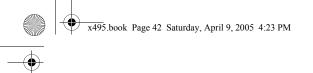




















- 9.6.6 SIM lock
- 9.6.7 FDN mode
- 9.6.8 Change PIN2

## 9.7 Extra settings

- 9.8 Reset settings
  - 9.8.1 Sound settings
    - 9.8.2 Phone settings
    - 9.8.3 All settings

#### 9.9 Network services

- 9.9.1 Call forwarding
- 9.9.2 Call waiting
- 9.9.3 Network selection
- 9.9.4 Caller ID
- 9.9.5 Band selection

\* Shows only if supported by your SIM card.























# **Section 5: Entering Text**

### **Topics Covered**

- · Changing the Text Input Mode
- · Using ABC Mode
- · Using T9 Mode
- · Using Symbols
- · Using Numbers



This section outlines how to select the desired text input mode when entering characters into your phone. This section also describes how to use the T9 predictive text entry system to reduce the number of key strokes associated with entering text.











Section 5: Entering Text















# Changing the Text Entry Mode

When using your phone, you will often need to enter text, such as when storing a name in Phonebook, creating your personal greeting or scheduling events on your calendar. You can enter alphanumeric characters by using your phone's keypad.

Your phone has the following text input modes:

- ABC mode: this mode allows you to enter letters by pressing the key labeled with the letter you want. Press the key once, twice, three, or four times until it displays.
- T9 mode: this mode allows you to enter words with only one keystroke per letter. Each key on the keypad has more than one letter; for example, pressing the 5 key can enter J, K, or L. However, the T9 mode automatically compares the series of keystrokes you make with an internal linguistic dictionary to determine the most likely word, thus requiring far fewer keystrokes than the traditional ABC mode.
- Number mode: this mode allows you to enter numbers.
- Symbol mode: this mode allows you to enter symbols, such as punctuation marks.

### Changing the Text Input Mode

When you are in a field that allows characters to be entered, you will notice the text input mode indicator on the display.

**Example:** Writing a text message.



















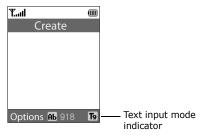








**Using T9 Mode** 



- 1. To select change the text input mode, press the \int key.
- 2. Highlight the input option, and press the Select soft key or the **10** key.
- **3.** Choose from the following options:

AEng: ABC mode

Eng: T9 mode

Interpolation in the second of the second

# Using T9 Mode

T9 is a predictive text input mode that allows you to key in any character using single keystrokes. This text input mode is based on a built-in dictionary.

To enter a word in T9 mode:

1. When you are in T9 mode, start entering a word by pressing the 2 to 9 keys. Press each key only once for each letter.





**Section 5: Entering Text** 

















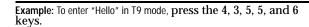












The word that you are typing appears on the display. It may change with each key that you press.

- 2. Enter the whole word before editing or deleting the keystrokes.
- 3. When the word displays correctly, go to step 4. If the word doesn't display correctly, press the 0 key or the **Up** or **Down** key to display alternative word choices for the keys that you have pressed.

**Example:** Both "Of" and "Me" have the **6** and **3** keys. The phone displays the most commonly used choice first.

4. Insert a space by pressing the # key and start entering the next word.

## To add a new word into the T9 dictionary:

- 1. After pressing the keys corresponding to the word you want to add, press the 0 key or the Up or Down key to display the alternative words.
- 2. When you press the 0 key or the Up or Down key at the last alternative word, the display shows Add on the bottom line. Press the Add soft key or the @ key.
- 3. If necessary, clear the word using the C key and enter the word you want to add using ABC mode. See page "Changing the Text Entry Mode" on page 44.
- 4. Press the OK soft key or the **②** key.



























**Using ABC Mode** 

The word is added to the T9 dictionary and becomes the first word for the associated keypress series.

Note: This feature may not be available for some languages.

- To enter periods, hyphens, or apostrophes, press the 1 key. T9 mode applies grammar rules to ensure that correct punctuation is used.
- To shift case in T9 mode, use the ★ key. There are 3 cases: Initial capital, Capital lock, and Lower case.
- You can move the cursor by using the Navigation keys. To delete letters, press the C key. Press and hold the C key to clear the display.

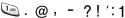
# Using ABC Mode

To use the ABC Mode use the 1 to 0 keys to enter your text.

- 1. Press the key labeled with the letter you want:
  - Once for the first letter
  - Twice for the second letter
  - And so on
- 2. Select the other letters in the same way.

Note: The cursor moves to the right when you press a different key. When entering the same letter twice or a different letter on the same key, just wait for a few seconds for the cursor to move to the right automatically, and then select the next letter.

## Keys









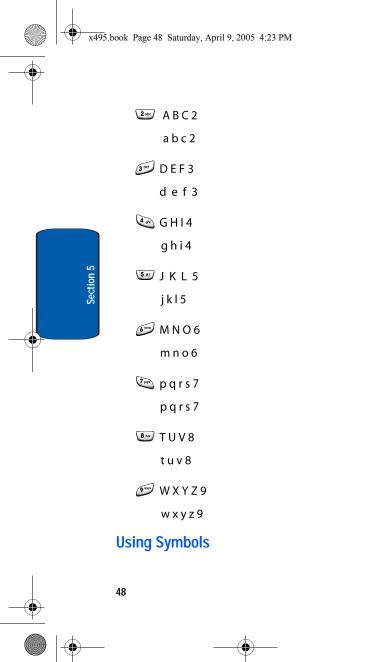
Section 5: Entering Text























**Using Numbers** 

Symbol mode enables you to insert symbols and punctuation marks into text.

- 1. To select a symbol, press the corresponding number key.
- 2. To display more symbols, press the Up or Down Navigation key.
- 3. To clear the symbol(s), press the C key. When the input field is empty, this key returns the display to the previous mode.
- 4. To insert the symbol(s) into your message, press the OK soft key or the o key.

# **Using Numbers**

Number mode enables you to enter numbers into a text message. Press the keys corresponding to the digits you want to enter.





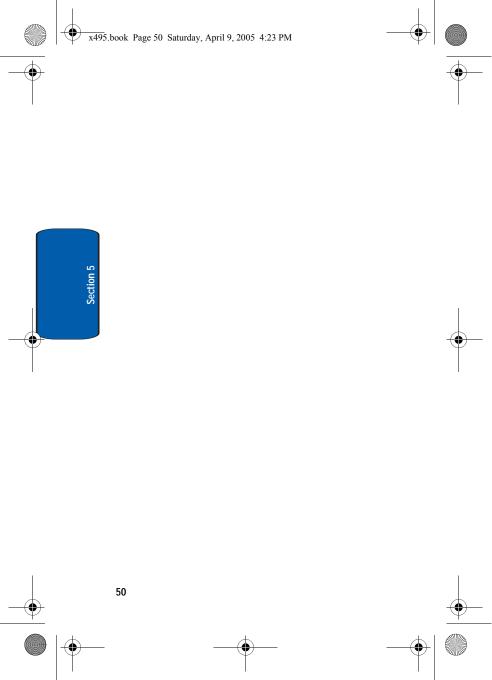
























#### **Topics Covered**

- · Finding a Phonebook Entry
- · Storing a Number in the Phone's Memory
- · Storing a Number in the SIM Memory
- · Dialing a Number from Phonebook
- Dialing a Number from SIM Card
- · Speed Dialing
- · Copying SIM Phonebook Entries to Phone
- **Deleting all Phonebook Entries**
- Group Settings
- · Finding My Own Number
- · Checking the Memory Status
- Service Dialing Numbers (SDN)

This section allows you to manage your daily contacts by storing their name and number in your Phonebook. Phonebook entries can be sorted by name, entry, or group.



























# Finding a Phonebook Entry

You can store phone numbers and their corresponding names in your SIM card and phone's memories. They are physically separate but are used as a single entity, called Phonebook.

Depending on your particular SIM card, the maximum number of phone numbers the SIM card can store may differ.

- 1. At the Idle screen, press the **Ph.Book** soft key.
- 2. Press the **Select** soft key or the **1**0 key when Search highlights. You are asked to enter a name.
- 3. Enter the first few letters of the name. The Phonebook entries are listed, starting with the first entry matching your input.
- 4. To view the highlighted entry, press the View soft key.
- 5. Press the \( \simega \) key to dial the number, or press the **Options** soft key to access the Phonebook entry options.

# Storing a Number in the Phone's Memory

- 1. At the Idle screen, press the Ph.Book soft key.
- 2. Scroll to **New entry** by pressing the **Up** or **Down** key and press the Select soft key or the n key.
- 3. Select the **Phone** option by pressing the **Up** or **Down** key and press the **Select** soft key or the **n** key.
- 4. Select a number type by pressing the **Up** or **Down** key, and press the **Select** soft key or the **6** key. The following types are available:





























#### Storing a Number in the Phone's Memory

- Mobile: assigns the number entered to the Mobile entry.
- Home: assigns the number entered to the Home entry.
- Office: assigns the number entered to the Office entry.
- Fax: assigns the number entered to the Fax entry.
- Other: allows you to enter more detailed information for the entry.
- E-mail: allows you to enter an e-mail address for the number entered.
- 5. Enter the number you want to store and press the Save soft key or the n key.
- **6.** Enter a name and press the **OK** soft key or the **10** key. For further details about how to enter characters, see "Create" on page 69.

After storing, the phone displays the Phonebook entry and name you just created.

- 7. Tab through the options to assign the Phonebook entry Group, Image, and Ringtone settings.
- 8. To use the entry options, press the Options soft key. The following options are available:
  - · Send message: allows you to send a message to the selected number.
  - Assign speed dial: allows you to assign a speed dial number to the phone number you entered. For more information, see "Speed Dialing" on page 55.
  - Edit number: allows you to edit the number.
  - Edit Name: allows you to edit the name.
  - Delete entry: allows you to delete the name and number from Phonebook. You are asked to confirm that you wish to delete the name and number by pressing the Yes soft key.

Section 6: Understanding Your Phonebook











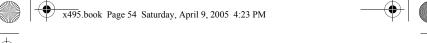














9. To return to the Idle screen, press the return key.

## Storing a Number in the SIM Memory

- 1. At the Idle screen, press the **Ph.Book** soft key.
- 2. Scroll to **New entry** by pressing the **Up** or **Down** key and press the **Select** soft key or the **@** key.
- 3. Select the SIM memory location, by pressing the Up or **Down** key and press the **Select** soft key or the **??** key.
- 4. Enter a number you want to store and press the Save soft key or the n key.
- 5. Enter a name and press the **OK** soft key or the **n** key. For further details about how to enter characters, see "Create" on page 64.

After storing, the phone displays the Phonebook entry number you just created

- **6.** To use the entry options, press the **Options** soft key. The following options are available:
  - Send message: allows you to send a message to the selected
  - Assign speed dial: allows you to assign a speed dial number to the phone number you entered. For more information, see "Speed Dialing" on page 55.
  - · Edit number: allows you to edit the number.
  - · Edit Name: allows you to edit the name.
  - Delete entry: allows you to delete the name and number from Phonebook. You are asked to confirm that you wish to delete the name and number by pressing the Yes soft key.

























- Copy to phone: allows you to copy the number to your phone.
- 7. To return to the Idle screen, press the key.

# **Dialing a Number from Phonebook**

Once you have stored phone numbers in the Phonebook, you can dial them easily and quickly by using the location numbers that were assigned to them in the Phonebook.

**Note:** If you cannot remember a location number, you must go into the Search menu in the Phonebook menu to search for the entry by name. For details, "Finding a Phonebook Entry" on page 52.

# Dialing a Number from the SIM Card

- 1. In Idle mode, enter the location number for the phone number you want to dial and press the # key. The location number in the SIM card appears, with the desired number displayed.
- 2. You can press the Up or Down key to find other numbers on the list.
- 3. Press the Dial soft key, the \( \simega \) key, or the \( \oldsymbol{0} \) key when you have selected the number you want.

# Speed Dialing

Once you have stored phone numbers from your Phonebook list, you can set up to 8 speed dial entries and then dial them easily whenever you want, simply by pressing the associated numeric key.

### Setting Up Speed Dial Entries

1. At the Idle screen, press the **Ph.Book** soft key.

Section 6: Understanding Your Phonebook























- 2. Scroll to **Speed Dial** by pressing the **Up** or **Down** key and press the **Select** soft key or the **②** key.
- Select the key to which you wish to assign the speeddialing number, from the 2 to 9 keys, and press the Select soft key or the key.

Note: Memory location 1 is reserved for your Voice mail server number.

- 4. Highlight Edit Number and press the Select soft key or the key. Enter a number or press the Names soft key to display entries in the Phonebook.
- 5. Select an entry from the Phonebook list and press the **OK** soft key or the **②** key.
- 6. Press the **OK** soft key or the **10** key.

# **Copying SIM Phonebook Entries to Phone**

You can copy all SIM entries to the Phone using this option. When you copy entries to the phone, duplicate entries are created.

- 1. Press Ph. Book soft key.
- 2. Highlight Copy all to phone and press the Select soft key or the ② key.
- 3. When you receive the "Sure to copy all?" message, press the **Yes** soft key or the **②** key.

**Note:** Options are available for phone entries that are not available when stored to the SIM card. For details see "Storing a Number in the Phone's Memory" on page 52.























You can delete all of your entries from your phone's memory, your SIM card, or both.

- 1. At the Idle screen, press the **Ph.Book** soft key.
- 2. Scroll to Delete all by pressing the Up or Down key and press the **Select** soft key or the **@** key.
- 3. To place a check mark by the memory location you want to empty, All, SIM, or Phone, press the Select soft key or the n key.

You can remove the check mark by pressing the Select soft key or the n key.

4. Press the **Delete** soft key to delete the entries in the selected memory location. A confirmation "Sure to delete?" displays. Press Yes to delete or No to cancel.

## **Group Settings**

- 1. At the Idle screen, press the Ph.Book soft key.
- 2. Scroll to Group settings by pressing the Up or Down key and press the **Select** soft key or the **?** key.
- 3. Scroll through the group list by pressing the **Up** or **Down** key.
- 4. When the group you want highlights, press the **Select** soft key or the n key. You may choose Family, Friends, Co-workers, VIPS, or Other.
- **5.** Select an option and change the settings, as required. The following options are available:



Section 6: Understanding Your Phonebook



Section 6



























- Ringtone: allows you to set the ring tone to be used when you receive a voice call from a member of that group.
- Edit Name: allows you to rename the selected group setting.
- View Image: allows you to view the graphic displayed when you receive a voice call from a member of that group.
- 6. When you are finished, press the C key or the key.

# **Finding My Own Number**

This function is a memory aid, which you can use to check your own phone number if you need to do so.

You can assign a name to each of your own phone numbers registered on your SIM card. You can also edit the names and numbers. Any changes made here do not in any affect the actual subscriber numbers on your SIM card.

- 1. At the Idle screen, press the Ph.Book soft key.
- Select the Own Number option by pressing the Up or Down key and press the Select soft key or the key.
- Highlight Edit Number and press the Select soft key or the key. Enter the phone number you want and press the OK soft key or the key.
- Highlight Change Name and press the Select soft key or the key. Enter the name and press the OK soft key or the key.
- Highlight Delete and press the Select soft key or the key. Select Yes to confirm deletion or No to cancel.

# **Checking the Memory Status**























Service Dialing Numbers

You can check how many names and numbers are stored in Phonebook, in both SIM card and the phone memory. You can also see the capacity of both memories.

- 1. At the Idle screen, press the Ph.Book soft key.
- 2. Select the Memory status option by pressing the Up or **Down** key and press the **Select** soft key or the **1**0 key.
- 3. Displayed are the total numbers stored in the **Phone** and SIM.
- 4. When you are finished, press the soft key or the 5

## **Service Dialing Numbers**

You can view the list of Service Dialing Numbers (SDN) assigned by your service provider. These numbers include emergency numbers, directory enquiries and voice mail numbers.

- 1. At the Idle screen, press the Ph.Book soft key
- 2. and press the **Select** soft key or the **3** key.
- 3. Select the Service Number option by pressing the Up or Down key and press the Select soft key or the key.
- 4. Scroll through the numbers by using the **Up** or **Down**
- 5. To dial the number displayed, press the **Select** soft key or the n key.

Note: This menu is available only when your SIM card supports Service Dialing Numbers.







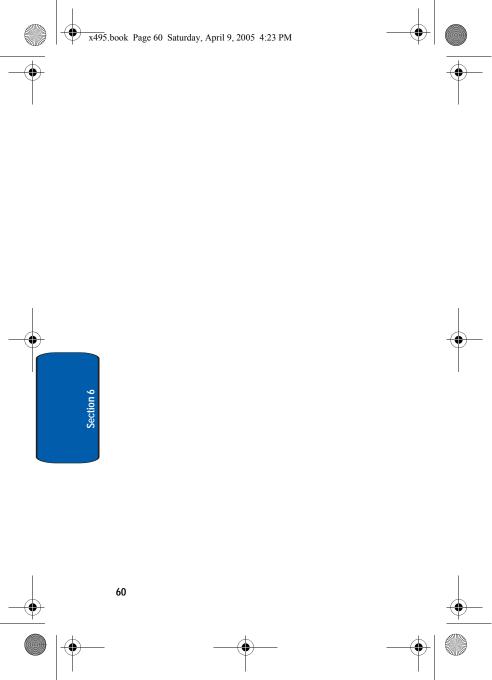


















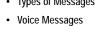


# **Section 7: Messaging**

### **Topics Covered**

- · Types of Messages
- · Text Messages
- · Picture Messages
- · Browser Messages
- · Voice mail Messages
- · Broadcast Messages
- · Settings
- Instant Messaging
- **Memory Status**

This section allows you to send or receive different types of messages. It also includes the features and functionality associated with messaging.



























Your phone provides the following message types:

- Voice Messages
- Text Messages
- Picture Messages
- Browser Messages
- Voice Mail Messages

## Voice messages

In this menu, you can record a voice message of up to 1 minute and then immediately send it by a MMS (Multimedia Message Service) message. MMS will be referred to as Picture Messaging.

When you access this menu, a timer appears on the screen.

- Press the **Record** soft key to start recording.
- 2. Record a message by speaking into the microphone. The display shows the elapsed time and the remaining time at one time.
- 3. When you are finished, press the **Stop** soft key or the **3** key. Or, when the recording time is expired, the display switches to the next screen.
- 4. To choose your destination target, highlight one of the following options and press the Select soft key or the @ keys:
  - · Recent log: allows you to select a number or an address from the 5 last destinations you entered for sending the last messages.





















Text Messages

- Phonebook: allows you to retrieve a number from your Phonebook
- Phone number: allows you to enter the phone number you want.
- E-mail address: allows you to enter the e-mail address of the recipient.

**Note:** You can access the following options by pressing the **Options** soft key:

- Replay: plays back your voice message.
- Re-record: discards the voice message and enables you to record another one
- Send: allows you to send the voice message.
- Default destination: allows you to send the voice message directly without entering another destination. To select a default destination, press the Select soft key and select from the available options.
- · Save: saves the voice message and continues to the send options.
- 5. Enter a number or an e-mail address and press the **OK** soft key, or select a destination from the **Phonebook**.
- **6.** To select a destination from the Phonebook, highlight the desired number and press the Select soft key or the @ key. Press the **Send** soft key or the **@** key to send the message.

After your message is sent, it is saved in the Outbox in the Picture messages menu.

## **Text Messages**



Section 7: Messaging

























Short Message Service (SMS) allows you to send and receive short text messages to and from other mobile phones. In addition, your phone supports the Enhanced Messaging Service (EMS), which enables you to include simple pictures, melodies, and animated images in your messages. To use this feature, you must subscribe to your service provider's message service.

When the Message icon (☑) appears, you have received new text messages. When the memory is full, an error message displays and you cannot receive any new messages. Use the Delete option in each message box to delete obsolete messages.

#### Create

In this menu, you can write and send a text message.

### Creating a Simple Text Message

Create your message.

You can create a message using standard Alphabet characters or special Uni-code characters, depending on the setting in the Character support menu.

Notes: For further details about entering characters, see "Using ABC Mode" on page 47. Regardless of the text input mode that you use, you may enter up to 100 characters in your message.

- 2. When you finish entering your message, press the **Options** soft key or the **3** key. The following options are available:
  - Send: allows you to send the message. The message is deleted after sending.



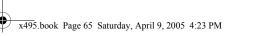


















#### Text Messages

- For more information about the Text formatting, Add content, or Templates, see "Creating a Message Using Options" on page 65.
- Save message: allows you to save a copy of the message to the Phone or SIM card.
- 3. Select **Send** and press the **Select** soft key or the **②** key.

**Note:** When the phone fails to send the message, it asks you if you want to retry. Press the **OK** soft key to confirm. Otherwise, press the **Exit** soft key to return to the message screen.

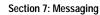
## **Creating a Message Using Options**

- 1. Create your message.
- 2. Press the **Options** soft key or the **3** key.
- Select one of the following options by using the Up and Down keys and pressing the Select soft key or the own key.
  - Text formatting: allows you to format the style of the text.
     For the Size attribute, Normal, Large, and Small size are available. Mode options are Normal, Underline, and Strikethrough. Alignment options are Left, Center, and Right.

The attributes can be combined.

Add content: allows you to add a picture, melody, or animation
to your message. Select the category of the item to be added.
In each category, you can select from the various factory-set
items or choose an item received from other sources, such as
the Internet or other phones.

**Note:** When you add media items to a message, the number of characters you can enter decreases.

























- Templates: allows you to apply one of the preset message templates to the text. Select one of the 4 items stored in the Templates menu.
- **4.** Complete the message, and select Send or Save message.

#### Inbox

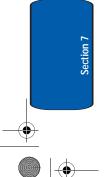
This message box is used to store messages that you have received.

When you enter this menu, the list of messages in the box displays with the senders' phone numbers or names, if available in your Phonebook.

- Select a text message from the list and press the Select soft key or the key to read the message contents.
- To scroll through the contents, press the Up or Down key.
- To scroll to the previous or next message, press the Left and Right Navigation keys.

While reading a message, you can choose the following options by pressing the **Options** soft key:

- Text reply: allows you to send a reply to the sender by sending a text message.
- Call back: allows you to call the sender.
- · Delete: allows you to delete the message.
- Save address: allows you to extract the sender's number and URL, e-mail addresses or phone numbers from the message text, so that you can save them in your phone's memory.

























- Forward: allows you to send/resend the message. For further information about how to send a message, see "Create" on page 64.
- Select content: allows you to save media items, such as sounds or images, from the message into your phone's memory. You can then use the items when writing a message.
- Move to phone: allows you to move the message from the SIM card to the phone's memory. This option is only available for messages stored in the SIM card.
- Move to SIM: allows you to move the message from the phone's memory to the SIM card. This option is only available for messages stored in the phone's memory.

#### Outbox

This message box is used to store messages that you have sent or will send.

When you enter this menu, the list of messages in the box displays with the recipients' phone numbers or names, if available in your Phonebook.

- 1. Select a text message from the list and press the **Select** soft key or the **o** key to read the message contents.
- 2. To scroll through the contents, press the **Up** or **Down** Navigation key.
- 3. To scroll to the previous or next message, press the **Left** or **Right** Navigation key.

While reading a message, you can choose the following options by pressing the **Options** soft key:

- Delete: allows you to delete the message.
- Save address: allows you to extract the destination number and URL, e-mail addresses or phone numbers from the

Section 7: Messaging





















message text, so that you can save them in your phone's memory.

- Send: allows you to send/resend the message. For further information about how to send a message see "Create" on page 64.
- Forward: allows you to send/resend the message. For further information about how to send a message, see "Create" on page 64.
- Move to phone: allows you to move the message from the SIM card to the phone's memory. This option is only available for messages stored in the SIM card.
- Move to SIM: allows you to move the message from the phone's memory to the SIM card. This option is only available for messages stored in the phone's memory.

#### **Delete All**

This menu allows you to delete all of the text messages in each message box. You can also delete all of your messages at one time.

- To select a text message box to clear, press the Up or Down key. To delete all of your messages, select All messages.
- 2. To place or remove a check mark, press the **a** key.
- 3. Press the **Delete** soft key to delete the marked objects.
- **4.** When the phone asks for confirmation again, press the **Yes** soft key.

## **Picture Messages**

This menu allows you to use the Multimedia Message Service.

























Picture Messages

Picture Messaging is a messaging service that provides delivery of personal multimedia messages from phone to phone or from phone to e-mail.

In addition to the familiar text content of text messages, multimedia messages can contain images, graphics, voice, and audio clips. A Picture Messaging message is a multimedia presentation in a single file. It is not a text file with attachments.

Using the Picture Messaging feature, your phone can receive and send messages that contain multimedia files, such as photos, sounds and images you downloaded from the Internet and voice messages you recorded. This function is available only if it is supported by your service provider. Only phones that offer multimedia messaging features can receive and display multimedia messages.

#### Create

This menu allows you to create a new multimedia message and send to one or multiple destinations.

#### Creating and Sending a Multimedia Message

- 1. When you highlight Subject, press the Add soft key or the **1** key.
- 2. Enter the subject of your message and press the **OK** soft key or the **a** key.

Note: For more information about entering characters, see "Using ABC Mode" on page 47.

3. To add a picture, highlight the Picture option and press the **Add** soft key or the **3** key. Press the **0pt**. soft key for the following options:

Section 7: Messaging























- · Send: sends the Picture Messaging message.
- Preview: allows you to see the message before you send.
- Add page: allows you to add another page for the Picture Messaging message.
- Page timing: page timing allows you to set how long each page of the Picture Messaging message is displayed. The default time is 5 seconds. maximum 99 seconds.
- Text effect: allows you to change the color, size, and style of the Picture Messaging text.
- · Clear picture: allows you to remove the selected picture.
- Delete page: allows you to delete the page selected.
- Save message: allows you to save the Picture Messaging message
- 4. To change the text or replace the image or sound with another one, select a category and press the Opt. soft key. Depending on the category selected, highlight Clear picture/sound/message/subject to remove the item.
- When you have finished creating the message, press the Opt. key and choose Send. Press the Select soft key or the key.
- **6.** Choose one of the following options and press the **Select** soft key or the **②** key:
  - Recent log: allows you to select a number or an address from the 5 last destinations you entered for sending the last messages.
  - Phonebook: allows you to enter the phone number you want.
  - Phone number: allows you enter a phone number or choose one from the Ph Book
  - E-mail address: allows you to enter the e-mail address of the recipient.



















Picture Messages

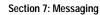
- My Album: allows you to send the message to the My Album folder.
- My Journal: allows you to send the message to My Journal.
- 7. Press the **Send** soft key to send the message. Your phone sends the message.

#### Inbox

## Viewing a Message When You Receive It

When a new multimedia message comes in, the display shows the Picture Messaging icon.

- 1. Press the View soft key or the **a** key to view brief information about the message, such as the sender's number, the message size and the subject. Press the **Select** soft key to view the message.
  - If you want to view the message later in the Inbox, press the **Exit** soft key.
- 2. To scroll through the message information, press the Right or Left Navigation key.
- 3. Press the Opt. soft key or the Opkey to access the following options:
  - · Reply: allows you to create a message and reply to the sender.
  - Replay: if there are multiple screens to this message, allows you to replay the message from the beginning.
  - Delete: deletes the message.
  - · Forward: allows you to forward this message to another destination.
  - · Call back: allows you to dial the number from which this message was sent.

























- Use content: allows you to use the contents of this message (picture or sound) to send to another destination in a different message.
- Save address: allows you to store the address from which this message was sent. You can also reply to the message from this option.
- Properties: shows you information about the message, such as the subject, sender's e-mail address or phone number, message size, recipient's e-mail address or phone number, its priority, and the time and date the message was received.
- **4.** When you are finished, press the key.

#### Viewing a Received Message in the Inbox

When you access the Inbox menu, a list of multimedia messages you received displays along with the message subjects. The icons on the left tell you the status of the messages.



Picture Messaging notifications that have not been opened.

1. Select a message on the list and press the **Select** soft key or the **②** key.

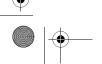
The message displays and scrolls to the next page, if it has one, after a specified time.

2. To scroll through the message, press the Left or Right Navigation key.

While viewing a message, you can choose the message options by pressing the Opt. soft key.





















Picture Messages

#### Outbox

When you access this menu, the list of multimedia messages that you have sent or saved displays. The icons on the left tell you the status of each message:

- Messages currently being sent
- Messages sent
- Messages your phone couldn't send
- Messages to be sent
- Messages deferred
  - 1. Select a message on the list and press the **Select** soft key or the **a** key.

The message displays and scrolls to the next page, if it has more, after a specified time.

2. To scroll through the message, press the Up or Down Navigation key.

If the message has more than one page, you can scroll through the pages by using the Left and Right Navigation keys.

While viewing a message, you can choose the following options by pressing the Opt. soft key:

- Delete: allows you to delete the message.
- · Replay: allows you to replay the message from the beginning.
- Send: allows you to send/resend the message.
- Properties: shows you information about the message, such as the time and date, to (recipient number), size, priority, and class.

Section 7: Messaging

























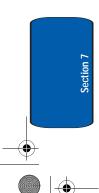
After creating a multimedia message, you can store it in this message box to be sent at a later time.

For further details about viewing a message in the Outbox, see "Outbox" on page 73.

#### Delete All

This menu allows you to delete all of the multimedia messages in each message box separately. You can also delete all of your messages at one time.

- 1. To select Picture messages to clear, press the Up or Down key.
- 2. Highlight the message box. Press the Select soft key or the key. To delete all of your messages, select All messages.
- 3. To remove a check mark, press the **②** key.
- 4. To delete the marked messages, press the **Delete** soft key. When a confirmation message displays, press the Yes soft key to confirm.



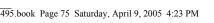














**Browser Messages** 







This menu allows you to receive web messages from the server, or to set the phone not to receive Web messages.

The following options are available:

- **Inbox**: allows you to read the messages received from the web server.
- **Receive**: allows you to set whether or not your phone receives web messages.
- Delete all: allows you to delete all of the web messages.

# Voice Mail Messages

This menu provides you with a way of accessing your voice mailbox, if provided by your network.

The following options are available:

- Call voice mail: before using the Voice Mail feature, you must enter the voice server number obtained from your service provider. You can then select this option and press the **OK** soft key or the **o** key to listen to your messages. You can connect to the voice server by pressing and holding the 1 key in Idle mode.
- Voice server number: allows you to change the voice mail server number, if necessary.

**Note:** Voice mail is a network feature. Please contact your service provider for further details.

# **Broadcast Messages (SIM Dependent)**

This network service allows you to receive text messages on various topics, such as the weather or traffic. Cell

Section 7: Messaging



Section 7



























## Broadcast (CB) messages display as soon as they are received, provided that:

- the phone is in Idle mode.
- the Receive option is set to Enable.
- the message channel is currently active on the channel list.

## The following options are available:

- Read: lets you view the received message. The Volatile box displays messages from the network, but loses its contents as soon as the phone is switched off. Scroll through the message by using the Up and Down keys. You can save a CB message in the Archive box for later retrieval. When a text notification appears, press the Options soft key or the **o** key and select Save.
- Receive: allows you to turn On or Off the reception of broadcast messages.
- Channel list: allows you to indicate the channels from which you wish to receive broadcast messages. The following options are available:
  - Select: use to enable or disable channels on the list by marking or unmarking them, respectively. A check mark displays in front of each selected channel.
  - Add channel: use to enter the ID and title for a new channel.
  - Delete channel: use to remove a channel from the list.
  - Edit: use to change the ID and title of an existing channel.
- Language: allows you to select your preferred language in which to display cell broadcast messages.

Please contact your service provider for further details.

# **Settings**





















Settings

In this menu, you can set up default text message and picture message information. The last setting you accessed is automatically activated for sending subsequent messages.

## **Text Messages**

- Service center: allows you to store or change the number of your message center, which is required when sending messages. You must obtain this number from your service provider.
- Validity period (SIM dependent): allows you to set the length of time your text messages are stored at the message center while attempts are made to deliver them.
- Message type (SIM dependent): allows you to view the type of message sent.
- Reply path: allows the recipient of your message to send you a reply message using your message center, if your network supports this service.
- Delivery report (SIM dependent): allows you to activate or deactivate the report function. When this function is activated. the network informs you whether or not your message has been delivered.
- Character support: allows you to select a character encoding type, either GSM-alphabet, Uni-code, or Automatic. If you select Automatic, the phone automatically changes the encoding type from GSM-alphabet to Uni-code when you enter a Uni-code character.

When you select Uni-code, the maximum number of characters that can be in a message is reduced to approximately half. If your recipient's phone does not support Uni-code characters, he/she may not be able to read your message correctly.

Section 7: Messaging

























**Note:** If your phone doesn't have the Character support menu, the phone provides the Automatic character encoding by default.

## Picture Messages

The following options are used to set Send and Receive settings for Picture messages.

#### Send Settings

- Priority: you can select the priority level of your messages.
- Validity period: set the length of time your messages are stored in the message center while the network attempts to deliver them.
- Delivery after: you can set a delay time before the phone sends your messages.
- Delivery report: when this option is enabled, the network informs you whether or not your message has been delivered.
- Read reply: when this option is enabled, your phone sends a request for a reply along with your message to the recipient.

### Receive Settings

- Msq. reception: you can set your phone to automatically receive or reject incoming messages.
- · Ads reject: you can set your phone to automatically reject or receive advertising messages.
- Report allowed: you can set the option to receive a delivery report.

# IM (Instant Messaging)

Instant Messenger (IM) is a way of sending short, simple messages that are delivered immediately to users online at that moment.















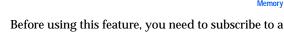




**Memory Status** 







messenger service. For further details, contact your service provider.

## Starting your IM

- 1. Select the messenger service to which you subscribed using the Left or Right key and press the Select soft key or the **o** key.
- 2. Enter your screen name. The name will be displayed on other people's phones or PCs.
- 3. Press the **Down** key and enter your password to connect to the service.
- 4. Press the **Sign on** soft key to connect to your messenger service.

## **Using the Instant Messenger Options**

On the sign-on screen of the messenger, press the Menu soft key to access the following options:

- IM settings: allows you to select whether or not the phone remembers your password once you sign on to your messenger service using the Saved password option.
- Saved history: shows the records of your connections to the messenger service.
- Exit: exits the current screen.

## Memory Status

You can check the amount of the memory being used and the memory remaining for multimedia messages.













Section 7: Messaging

