FTD-8800/CRX-1000

2005. 1. 28

CONTENTS

1. SAFETY INFORMATION

2. PREPARING YOUR PHONE FOR USE

- 2.1 Install the coiled cord
- 2.2 Plug AC/DC Adaptor
- 2.3 Back up Battery

3. FEATURE HIGHLIGHTS

4. ABOUT THE PHONE

- 4.1 Name and function
- 4.2 Key functions
 - 4.2.1 Selection keys / Mute key (RSK)
 - 4.2.2 Send key
 - 4.2.3 End key
 - 4.2.4 ~ Number keys
 - 4.2.5 Scroll keys
 - 4.2.6 Speaker button
 - 4.2.7 Using the selection keys
 - 4.2.8 Using the scroll keys
- 4.3 About display indicators and icons
 - 4.3.1 Start Screen
 - 4.3.2 Scroll Bar
- 4.4 Indicators and icons

5. BASIC OPERATIONS

- 5.1 Make a call
- 5.2 Answer a call
- 5.3 Speaker phone mode

- 5.4 Adjust the earpiece volume
- 5.5 Redial the last-dialed number
- 5.6 Use Caller ID

6. USE PHONE MENUS

- 6.1 Navigate menus
 - 6.1.1 Scroll through menus
 - 6.1.2 Use a shortcut
 - 6.1.3 Exit menu levels
- 6.2 List of Menus

7. ENTER LETTERS AND NUMBERS

- 7.1 Enter Letters
 - 7.1.1 Edit name
 - 7.1.2 Change case of letters and numbers

8. USE THE PHONE BOOK

- 8.1 About the phone book
- 8.2 Use phone book menus
- 8.3 Create a phone book Entry
- 8.4 Edit a Phonebook Entry
- 8.5 Delete Phonebook Entry
- 8.6 Delete All phonebook Entries
- 8.7 Send Message
- 8.8 Monitor Phonebook Capacity
- 8.9 Sort Phonebook Entry

9. USE THE RECENT CALL

- 9.1 View Recent Calls
- 9.2 View Notepad
- 9.3 View Call Times
- 9.4 Delete All Call Log

10. SEND AND RECEIVE TEXT MESSAGES

- 10.1 Send a Text Message
- 10.2 Set a Quick Note
- 10.3 Receive a Text Message
- 10.4 Use Voicemail
- 10.4.1 Receive a Voicemail Message
 - 10.4.2 Listen to a Voicemail Message
- 10.5 Use Outbox
- 10.6 Use Drafts
- 10.7 Cleanup Messages
- 10.8 Monitor Memory Meter
- 10.9 Set Up the Message
 - 10.9.1 Set Inbox setup
 - 10.9.2 Store your voicemail number

11. CUSTOMIZE YOUR PHONE

- 11.1 Personalize
 - 11.1.1 Change Greeting Text
 - 11.1.2 Change Shortcuts
- 11.2 In call Setup
 - 11.2.1 Set In Call Timer
 - 11.2.2 Set Answer Options
 - 11.2.3 Set the Easy Prefix
 - 11.2.3.1 Auto Change
 - 11.2.3.2 Pref. Opr.(Preferred Operator)
 - 11.2.3.3 Override
- 11.3 Initial Setup
 - 11.3.1 Set Time and Data
 - 11.3.1.1 Set Time
 - 11.3.1.2 Set Data
 - 11.3.1.3 Auto update
 - 11.3.2 Set the Backlight
 - 11.3.3 Set TTY Operation

- 11.3.4 Set Language
- 11.3.5 Set Contrast
- 11.3.6 Use DTMF Tone
- 11.3.7 Reset All Options
- 11.3.8 Clear All Stored Information

11.4 Phone Status

- 11.4.1 View Your Phone Number
- 11.4.2 View the phone Specifications
- 11.5 Network Setup
 - 11.5.1 View Currently Registered Network
 - 11.5.2 Set Service Tones
 - 11.5.3 Set Call Drop Alert
 - 11.5.4 Set Network Scan
 - 11.5.5 Set Network Service
 - 11.5.5.1 Store the Feature Code
 - 11.5.5.2 Call Forwarding
 - 11.5.5.3 Call Waiting
 - 11.5.5.4 Caller ID

11.6 SECURITY

- 11.6.1 Talk Security (Voice Privacy)
- 11.6.2 Restrict Calls
- 11.6.3 Set Password

12. RING STYLES

- 12.1 Set Ring Styles
 - 12.1.1 Change Style
 - 12.1.2 Set Style Details
 - 12.1.3 Set Reminders

13. ALARM

- 13.1 Set Alarm
- 13.2 Edit, Enable or Delete Alarm
- 13.3 Respond to Alarm

14. REFERENCE INFORMATION

- 14.1 Emergency Calls
 - 14.1.1 Make an emergency call
- 14.2 Troubleshooting
 - 14.2.1 No Service
 - 14.2.2 What if the call does not go through?

15. TECHNICAL INFORMATION

SAFETY INFORMATION

SAFETY INFORMATION FOR FIXED PHONES

For the safe and efficient operation of your phone, observe the following guidelines:

EXPOSURE TO RADIO FREQUENCY SIGNALS

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992)*

NCRP Report 86 (1986)*

ICNIRP (1996)*

★ American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1)

The design of your phone complies with the FCC guidelines (and those standards).

Near-Body Operation

CAUTION! To comply with FCC radio-frequency exposure requirements, the antenna for this device must be placed 2 inches(5cm) or more from the body while it is in operation.

ANTENNA CARE

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

PHONE OPERATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1) This device may not cause harmful interference.

2) This device must accept any interference received, including interference that may cause undesired operation.

Note: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

TIPS ON EFFICIENT OPERATION

For your phone to operate most efficiently:

• Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

ELECTRONIC DEVICES

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches (6") be maintained between the bast and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches (6") from their pacemaker.
- Should use the ear opposite the pacemaker to minimize the potential for interference.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

PREPARE YOUR PHONE FOR USE

Before using your phone, phone must be setup as the following instruction.

- 2.1 Install the coiled cord
 - Connect the coiled cord to both the handset and the base.
- 2.2 Plug the AC/DC Adaptor
 - Connect the adaptor to the AC Wall outlet.
- 2.3 Back up Battery
 - ① Remove the battery door.
 - ② Insert four AA batteries into battery comportment.
 - ③ Place the battery door on.

Note: Batteries are backup for emergency case of power failure, Do not operate unit without the AC/DC Adaptor connected.

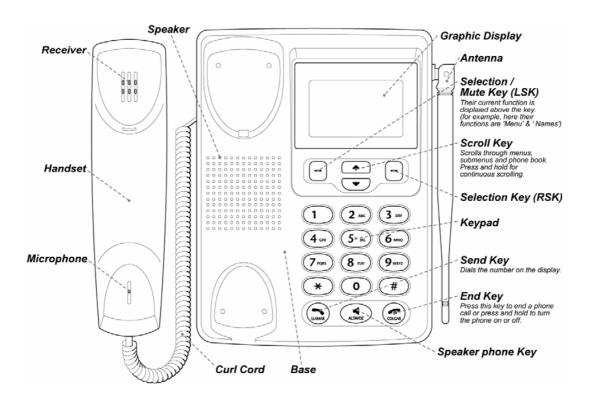
Note: Be sure to carefully match the positive and negative terminals as shown in the battery.

FEATURE HIGHLIGHTS

- Easy to read graphical display
- Phone book (up to 500 names and 4 numbers per name)
- Easy to use keypad layout
- 14 Ring tones and 3 Ring style selections
- Adjustable ring volume
- Quick access to the last 10 numbers dialed
- Caller ID
- Auto redial
- Clock with alarm
- Dialed, received, missed calls
- Call restriction
- Keypad lock
- Call timer
- Text message service
- Voice mail capability
- 2 different NAM
- Multi-languages (English, Spanish and Portuguese)
- Speaker phone

This phone operates in digital mode within the 800 MHz frequency band and operates in analog mode within the 800 MHz range.

4.1 Name and function



4.2 Key functions

4.2.1 Selection keys / Mute key (RSK)

- Press to perform the function indicated by the text on the screen above the key.
- Press right selection key to temporarily mute a call.

4.2.2 Send key

- Press to make a call to name / number shown on the screen.
- Press to answer a call.
- Press once to enter the list of recently dialed numbers.

4.2.3 End key

- Press and hold the key to switch the phone on or off.
- Press to end a call.
- Press once to exit a function and to return to the start screen.

4.2.4 1 ~ 9woz, 0, *,

- Used for entering numbers and letters.
- Press and hold to call the voice mailbox.
- Press # to toggle between upper case, lower case and numeric modes.

4.2.5 Scroll keys

- Press to increase the earpiece volume.
- Press to decrease the earpiece volume.

4.2.6 Speaker button

• Turn on and off the speaker in conversation

4.2.7 Using the selection keys

The functions of the selection keys depend on the guiding texts shown above the keys.

For example, when the text **MENU** is above the left selection key, press this key enters the menu functions.

Similarly, pressing the right selection key under the text **NAMES** accesses the phone book functions.

4.2.8 Using the scroll keys

The phone has two scroll keys, and , located just below the screen.

The scroll keys have up and down arrows on them; press these to scroll through the phone's menus.

4.3 About display indicators and icons

The display indicators and icons inform about the operation of the phone.

4.3.1 Start screen

The start screen displays when the phone is turned on. Several features can be used only when the phone is at the Start Screen.

4.3.2 Scroll bar

When you access the phone's menu, there is a scroll bar at the far right of the screen. This bar indicates user's location in the menu: each "tab" on the bar represents a different menu item.

4.4 Indicators and icons

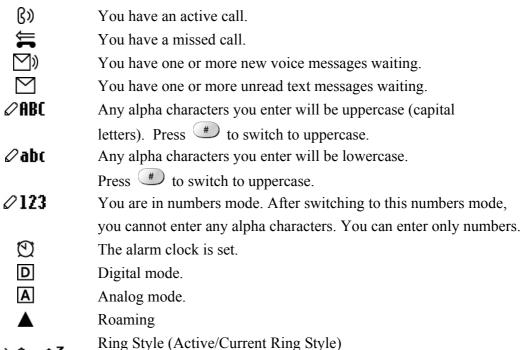
On your phone, you have two types of identifiers: indicators and icons. Icons are graphical representations of a specific item or situation. For example, an icon appears when you have a voice message waiting to be heard.

Indicators show the status of something. The phone uses three types of indicators:

- Signal strength indicator: This indicator shows the signal strength of the wireless network at your current location. The higher the bar, the stronger signal. (그림)
- Ringer volume indicator: When you scroll keys during stand by, you are able to adjust ringer volume higher or lower

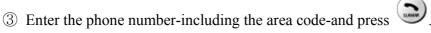
The list below shows what each icon means.

 \triangle)/ \triangle ,)/ \triangle



BASIC OPERATIONS

- 5.1 Make a call
 - ① Deactivate the Keyguard, if it is on.
 - ② Hold up the handset to hear Dial Tone.





4) Press to end the call or to cancel the call attempt.

Note: The phone may generate heat during longer calls.

5.2 Answer a call

To answer a phone call:

- ① When the handset is resting in its base, hold up the handset.
- ② The ringing will stop and talk icon ③ will appear in the display.

Note: If you hold up the handset during a call in speaker phone mode, the speaker phone mode is deactivated.

5.3 Speaker phone mode

You can make or answer a phone call by pressing when the handset is on the cradle. To make a call:

- ① Press to turn on the speaker phone mode.
- ② If you hear the dial tone, press the number you want to connect to.

To answer a call:

① When the phone rings, press to turn on the speaker phone mode.

5.4 Adjust the earpiece volume

You can adjust the earpiece volume during a call by pressing the scroll keys on the phone.

Press to increase the volume.

• Press to decrease the volume.

Note: When the speaker volume while the speaker is active with and keys.

5.5 Redial the last-dialed number

The phone stores up to 10 recently dialed numbers. Stored numbers may be up to 20 digits long.

- ① Press once to find the most recently dialed numbers.
- ② Press or to scroll to the number you wish to dial.
- 3 Press once.

Note: If no recently dialed numbers are stored, you are not able to use this function.

5.6 Caller ID

Caller ID is a network service that identifies incoming calls. Contact your service provider to find out how to get this feature.

When Caller ID is active, your phone shows the caller's phone number during an incoming call, as long as this number is a part of your service provider's wireless network.

The wireless network lets you know if it does not recognize the caller's phone number. The wireless network will also let you know if the calling party has blocked the Caller ID feature.

If you have stored the name and number of the calling party in your phone book and that number is supported by the wireless network, the caller's name can also appear.

5.7 Keyguard Lock (Keypad Lock)

When the key guard is activated, you can prevent to press the key accidentally.

5.7.1 Activate Keyguard

① Press MENU and *.

5.7.2 Deactivate Keyguard

① Press UNLOCK and *.

Note: If you lift up the handset or press to answer a call when key guard is on, the key pad is automatically unlocked. When you end the call, key guard automatically becomes activated again.

USE PHONE MENUS

6.1 Navigate menus

A menu is a list of choices you can make. Your phone has 6 main menus. Each main menu contains numerous submenus that allow you to use the phone book, change the ringing tone, and so on. You can use menus and submenus two ways: by scrolling or by using shortcuts.

6.1.1 Scroll through menus

- ① From the Start screen, press **MENU**, and then scroll through the menus using the and ...
- ② Use the scroll and selection keys to navigate the submenus and to return to the Start screen.

6.1.2 Use a shortcut

You can use a shortcut to get to options directly without scrolling through lists.

6.1.3 Exit menu levels

- To return the previous menu level, press **BACK** or **CANCEL**.
- To return to the Start screen, press . No menu setting changes are saved.

6.2 List of Menus

Your phone's menu may differ from the following list, depending on the network services to which you have subscribed and the accessories you are using. If you have any questions, call your service provider.

1. Phone book

<...entry 1...>

- 1. New
- 2. Edit
- 3. Delete
- 4. Delete Name
- 5. Send Msg

- 6. Ph Book Capacity
- 7. Delete All
- 8. Sort By
- <...entry 2...>
- <...entry N...>

[New Entry]

[Delete All]

- 2. Recent Calls
 - 1. Missed Calls
 - 2. Received Calls
 - 3. Dialed Calls
 - 4. Notepad
 - 5. Call times
 - 1. Last Call
 - 2. Dialed Calls
 - 3. Received Calls
 - 4. All Calls
 - 6. Life Time
 - 7. Delete all call log
- 3. Messages
 - 1. Create Message
 - 2. Voice mail
 - 3. Inbox
 - <...message 1...>
 - 1. Create Message
 - 2. Delete
 - 3. Call back
 - 4. Reply
 - 5. Forward
 - 6. Lock
 - 7. Store Number
 - <...message 2...>
 - <...message N...>

[Create Message] [Delete All] 4. Quick Notes <...Quicknote 1...> 1. New 2. Edit 3. Delete 4. Send <...Quicknote 2...> <...Quicknote N...> [New Quick Note] [Delete All] 5. Outbox <...message 1...> 1. Create Message 2. Delete 3. Re-send 4. Forward 5. Message Status 6. Cleanup Message <...message 2...> <...message N...> [Create Message] [Delete All] 6. Drafts <...message 1...> 1. Create 2. Send 3. Cleanup Message <...message 2...> <...message N...> [Create Message] [Delete All]

- 7. Memory Meter
- 8. Message Setup
 - 1. Inbox Setup
 - 2. Voicemail Setup
 - 3. SMS Delivery Report
 - 4. SMS Read Receipt

4. Setting

- 1. Personalize
 - 1. Greetings text
 - 2. Shortcuts
- 2. In call Setup
 - 1. In call timer
 - 2. Answer settings
 - 3. Easy prefix
- 3. Initial Setup
 - 1. Time and Date
 - 2. Backlight
 - 3. TTY
 - 4. Language
 - 5. Contrast
 - 6. DTMF
 - 7. Master reset
 - 8. Master clear
- 4. Phone Status
 - 1. My Phone Number
 - 2. Other Information
- 5. Network Setup
 - 1. Current network
 - 2. Service tone
 - 3. Call Drop tone
 - 4. Network scan
 - 5. Network service
- 6. Security

- 1. Talk security
- 2. Restrict call
- 3. New password
- 5. Ring Styles
 - 1. Style
 - 1. Loud
 - 2. Soft
 - 3. Silent
 - 2. Style Details
 - 1. Ring Volume
 - 2. Calls
 - 3. Text Messages
 - 4. Voicemail
 - 5. Alarms
 - 6. Reminders
- 6. Alarms
 - <...Alarm 1...>
 - 1. Disable/Enable
 - 2. New
 - 3. Edit
 - 4. Delete
 - 5. Delete All
 - <...Alarm 2...>
 - <...Alarm N...>

[New Alarm]

[Delete All]

ENTER LETTERS AND NUMBERS

You can enter letters, as well as numbers, when storing information into your phone by using your phone's keypad. To enter letters, press the key associated with the letter you wish to enter until it appears on the screen (numbers also appear).

7.1 **Enter Letters**

When you want to add new names or when you view names in the phone book, your phone automatically switches to the ABC mode and displays the ABC icon.

| Key | Characters | Key | Characters |
|-------|----------------------------|-------|---------------------|
| 1 | space . 1 @ ?!, &:;() '%\$ | 7 ros | PQRS7 |
| 2 440 | ABC2ÀÁÂÃç | 8 TW | T U V 8 Ú Ù Ü |
| 3 111 | DEF3ÈÉÊ | 9112 | WXYZ9 |
| 4 (4) | GHI4Í | • | + - 0 * / = > < #[] |
| 5. ыс | J K L 5 | * | ? |
| 6 www | MNO6Ňòόôŏ | # | Change letter case |

Press a key once or several times to enter the letter(s) you want. For example, press

three times to enter the letter C.

7.1.1 Edit name

To edit a name in the phone book:

- Use to scroll the cursor to the left.
- Use to scroll the cursor to the right.
- Press **Delete** to correct any mistakes.

7.1.2 Change case of letters and numbers

You can switch the mode among uppercase and lowercase letters and numbers by pressing



Note: You cannot enter special characters in 123 mode.

USE THE PHONE BOOK

8.1 About the phone book

You can store up to 500 names and 4 numbers per name.

You can sort the entries of phone book by name or speed dial number.



8.2 Use phone book menus

The phone book has several menus to select from. These menus appear when you press **NAMES** or [NEW ENTRY]. Use to scroll to the menu you want to use.

- **NEW** Enter new name, e-mail and number
- **EDIT** Edit an entry
- **DELETE** Delete single entry
- **DELETE NAME** Delete the complete entry of the selected name.
- **SEND Msg** Send a SMS message.
- **Ph book Capacity** Show the memory meter which fills up as entries are made.
- **Delete All** Delete all phone book entries
- **Sort By** Sort entries by name or speed dial number.

8.3 Create a phone book Entry

To create a phonebook entry:

- 1 Press MENU > Phonebook.
- 2 Scroll to [New Entry] and press SELECT.
- ③ Press **CHANGE** and enter a name, an email and phone number you want to store.
- 4 Press **OK** to save the change.
- ⑤ Set Type, Speed No. and Ringer ID if you want to.
- 6 Press **DONE** to save the change.
- **NAME** Entry's name (Maximum 32 characters).
- **E-MAIL** Entry's e-mail address (Maximum 48 characters).
- **NO.** Entry's phone number (Maximum 40 characters).
- TYPE Work / Home / Main / Mobile
- **Speed No.** Entry's default speed dial number.

- **Ringer ID** Select to set a distinctive ringer alert for the phone number. Your phone uses the alert to notify you when you receive a call from this phone number.
- ...More... Same entry's other information

Note: You can make a call directly to the number you stored from the phone book by



If there is phone book stored:

- ① Press MENU > Phonebook.
- ② Scroll to the name you want and press **SELECT**.
- ③ Press **SELECT**.
- 4 Press **OPTION** to view the option menu.
- 5 Scroll to **NEW** and press **SELECT**.
- 6 Enter name, phone number and other information and press **DONE** to save.

8.4 Edit a Phonebook Entry

You can edit the phonebook entries of your phonebook.

- ① Press MENU.
- ② Scroll to the name you want and press **SELECT**.
- ③ Press **SELECT**.
- 4 Press **OPTIONS**.
- 5 Scroll to **EDIT** and press **SELECT**.
- 6 Scroll to the field you want to change and press **CHANGE**.
- 7 After editing Name, Email, No., Speed No or Speed No, press **OK**.
- **8** After editing **Type or Ringer ID**, press **SELECT**.
- 9 Press **DONE** to save the change.

8.5 Delete Phonebook Entry

You can delete the name and associated number of currently selected phonebook entry.

- ① Press **MENU** > **Phonebook**.
- ② Scroll to the name you want and press **SELECT**.
- ③ Press **SELECT**.
- 4 Press **OPTIONS**.
- (5) Scroll to **Delete Name**

- 6 Press **SELECT**.
- (7) Delete the name and associated fields.

Note: You cannot undo Delete functions, so be careful!

8.6 Delete All phonebook Entries

You can delete the contents of your phonebook. Note that this action cannot undone once you perform this feature, all the stored information in your phonebook is deleted.

- 1 Press MENU > Phonebook.
- ② Scroll to the name you want and press **SELECT**.
- ③ Press **SELECT**.
- 4 Press **OPTIONS**.
- (5) Scroll to Delete All
- 6 Press SELECT.
- 7 Enter Security Code and press OK.

8.7. Send Message

You can send a message from the phonebook menu. Please see page 10 Send and Receive Text Message for more information to use this function.

8.8. Monitor Phonebook Capacity

Memory meter hint you about total number of phonebook entries already stored in phonebook. When the memory meter is full, you are not able to store any new information.

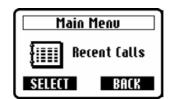
8.9. Sort Phonebook Entry

You can sort the contents of your phonebook. The phonebook entry is sorted by name or speed dial number.

- ① Press **MENU** > **Phonebook**.
- ② Scroll to the name you want and press **SELECT**.
- ③ Press **SELECT**.
- 4 Press **OPTIONS**.
- ⑤ Scroll to Sort By and press **SELECT**.
- 6 Scroll to Name or Speed No. and press **SELECT**.

The call log keeps track of:

- Missed calls
- Received calls
- Dialed calls
- Notepad
- Call times (Recent Calls)
- Delete All Call Log



9.1 View Recent Calls

Your phone keeps lists of the calls you recently received and dialed and even the calls you failed to connect. The lists are sorted from the newest to the oldest entries. The oldest entries are deleted as new ones are added.

- ① Press MENU > Recent Calls.
- ② Scroll to Missed call, Received calls, or Dialed Calls and press **SELECT**
- ③ Press **OPTION**
- 4 Use or to scroll to one of the options and press **SELECT**.
- View View the date and call time and call number you missed, received or dialed.
- Save Save the number in the phonebook
- Delete Delete the call number you missed, received or dialed.
- Delete All Delete all the calls you missed, received and dialed.
- Send Msg Send a message to the number you missed, received or dialed.
- ⑤ Press **SELECT**.
- 6 When VIEW is selected, Call Info Options screen is displayed.
- 7 Scroll to the option menu you want.
- Delete
- Save
- Send Message
- **8** Press **SELECT**.

9.2 View Notepad

Your phone stores the most recent string of digits entered on the keypad in a temporary memory location called the notepad. This can be a phone number that you called, or a number that you entered but did not call.

To retrieve the number stored in the notepad:

- (1) Press MENU > Recent Calls.
- 2 Scroll to **Notepad** and press **SELECT**.
- ③ View the Calling Status screen and press **OPTION**.
- 4 Scroll to the item you want:
- Save
- Insert Wait Insert a 'w' (wait) character. Your phone dials the preceding digits, waits for the call to connect, then prompts you for confirmation before it sends the remaining digit(s).
- Insert Pause Insert a 'p' (pause) character. Your phone dials the preceding digits, waits for the call to connect, then sends the remaining digit(s).
- Insert 'n' Insert an 'n' (number) character. Your phone prompts you for a number before dialing the call. The number you enter is inserted into the dialing sequence in place of the n character.
- Send message
- ⑤ Press **SELECT**.

9.3 View Call Times

Network connection time is counted from the moment you connect to your service provider's network to the moment you end the call by pressing. This time includes busy signals and ringing. The time record of your resettable timer may not be equal to the time for which you are billed by your service provider.

- 1 Press MENU > Recent Calls.
- ② Scroll to Call Times and press SELECT.
- 3 Scroll to the item you want
- Last Call Approximate time spent on the last dialed or received call. You cannot reset this timer.
- Dialed Calls Approximate total time spent on dialed calls since the last time

you reset this timer.

- Received Calls Approximate total time spent on calls received since the last time you reset this timer.
- All Calls Approximate total time spent on dialed and received calls since the last time you reset this timer.
- Life Time Approximate total time spent on all calls on this phone. You cannot reset this timer.
 - 4 Press **RESET** to delete dialed call times.
 - ⑤ Select YES or NO.

9.4 Delete All Call Log

This feature will clear all dialed numbers, as well as numbers of answered calls and missed calls. You can not undo this operation, so be careful.

- ① Press MENU > Recent Calls.
- ② Scroll to **Delete All Call Log** and press **SELECT**.
- ③ View the confirmation message: Delete All Call Logs?
- 4 Select YES or NO.

SEND AND RECEIVE TEXT MESSAGES

You can send or receive text messages with your phone. Text messages that you receive can contain ring tones that you can store on your phone.

- Create Message
- Voicemail
- Inbox
- Quick Notes
- Outbox
- Drafts
- Memory Meter
- Message Setup



10.1 Send a Text Message

You can send a text message to one or more recipients. You can manually enter each recipient's phone number, email address or you can select the numbers from the phonebook or the list of recent calls.

Note: The maximum length of a text message differs depending on the capabilities of the network from which it originated. Also, text messages may appear different at different times because messages can originate in networks other than your own.

Contact your service provider for more information about this feature.

- 1) Press MENU > Messages. > Create Message
- 2 Scroll to the Create Message and press SELECT.
- 3 You can create the message.
- 4 When you press **OPTIONS**, you can scroll to one of the message options:
 - **Done** Finish creating a message.
 - **Quick Notes** Retrieve stored message, or create or delete the message.
 - **Numeric** Change edit mode to number.
 - Alpha Change edit mode to alphabet.
- ⑤ Press **DONE** when you finish creating a message.
- 6 Scroll to the sending method you want and press **SELECT**.

- Phone Number
- E-Mail Address

If you select **Phone Number:**

- ② Scroll to One Time Entry to manually enter the phone number and press SELECT.
 Press Done to go to next step or press Insert to retrieve the number stored in phonebook or the list of recent calls.
- Phonebook
- Received Calls
- Dialed Calls
- Missed Calls

Or,

Scroll to the stored name you want to call and press **ADD** and **DONE**.

- **8** View Create Message Display and press **OPTIONS**.
- 9 Scroll and select the menu to send a message, save to drafts or cancel message.

If you select **Email Address**:

- 7 You can manually enter Email address or press **PH.BOOK** to call the stored Email address in your phone.
- **8** View Create Message Display and press **OPTIONS**.
- 9 Scroll and select the menu to send a message, save to drafts or cancel message.

10.2 Set a Quick Note

Quick notes are pre-written messages that you can insert in a message and send quickly (for example, "Call me later"). You can create and store maximum 15 quick notes in your phone.

- ① Press MENU and select Messages.
- ② Scroll to the Quick Notes Item and press **SELECT.**
- ③ Press **OPTION**.
- 4 Scroll to Option menu to perform other procedure
 - New Create a new quick note
 - **Edit** Edit the quick note
 - **Delete** Delete the quick note.
 - **Send** Open a new message with the quick note
- ⑤ Select the Item and press **SELECT**.

10.3 Receive a Text Message

When you receive a text message, your phone displays the (message waiting) indicator with "New Message" notice, and plays an alert.

- 1 Press **READ**.
- 2 Press **OPTION**.
- ③ Scroll to the option menu you want and press SELECT.
- Create Message Open the Create Message screen
- **Delete** Delete the message
- Callback Call the number in the message header or embedded in the message
- **Reply** Open a new text message, with the sender's number or email address in the To field.
- Forward Open a copy of the text message, with an empty To field.
- Lock or unlock the message.
- Store Number Display a list of items that can be stored, including the sender's number
- Cleanup Message Delete the contents of your messages
- **Inbox Setup** Open the text message inbox setup menu visual confirmation.

10.4 Use Voicemail

You can listen to your voicemail messages by calling your network voicemail phone number. Voicemail messages are stored on the network voicemail box, not on your phone.

10.4.1 Receive a Voicemail Message

When you receive a voicemail message, your phone displays the (voice message waiting) indicator and a "New Voicemail" notification.

10.4.2 Listen to a Voicemail Message

The phone calls your voicemail number. If no voicemail number is stored, your phone prompts you to store one.

Shortcut: If your voicemail number is also stored as phonebook entry number 1, you can press and hold to listen to your voicemail message(s).

Your service provider may additionally store your voicemail number as phonebook entry number 1, so you can use one-touch dial to listen to your voicemail messages.

10.5 Use Outbox

Outbox is consisted of mobile originated SMS messages (both sent and unsent) stored in phone, sorted in descending time order.

- ① Press MENU> Messages > Outbox
- 2 Scroll to the message and press **SELECT**
- 3 Scroll to the and press **OPTION**.
- 4 Scroll to one of message option
 - Create Message Create a new message.
 Delete Delete the message.
 - RE-send Resend the message to the same destination address
 Forward Forward the message to the other destination address
 - **Message Status** Shows the particular message number along with the error number
 - Cleanup Message Delete the contents of your messages
- ⑤ Select the option and press **SELECT**.

10.6 Use Drafts

This provides the capability to store the unsent messages. Whether you select the saved message or press **SELECT**, phones display the contents of the message. If you want to save a message to draft, select save to draft menu, then the message will be saved in draft menu.

- ① Press MENU > Messages > Drafts
- ② Scroll to the message and press **SELECT**.
- ③ Press **OPTION**.
- 4 Scroll to the option you want
 - DeleteDelete the draft messageSendSend the draft message

- Cleanup Messages Delete all the stored information in your messages
- ⑤ Scroll to the option you want and press **SELECT**.

10.7 Cleanup Messages

You can delete the contents of your message folder. Note that this action cannot be undone. Once you have performed this procedure, all the stored information in your messages is deleted.

Warning: This feature will erase your entire messages, which can not be undone!

- ① Press MENU > Messages > Inbox or Outbox or Drafts > Cleanup Messages
- ② Scroll to the Cleanup Messages you want
- All
- Inbox
- Outbox
- Draft
- ③ View the confirmation message and press **YES**.

10.8 Monitor Memory Meter

Memory meter hint you about total number of messages already stored in the inbox, outbox and drafts folder. When the memory meter is full, user is not able to create any new text message.

10.9 Setup Message

Message Setup is to configure Inbox, Voicemail, SMS Delivery Report and SMS Read Receipt. The case of Inbox set up, you can set message alert duration. In other words, this is message reminder function. If you set 5 seconds, it will alert every 5 minutes. The case of voicemail setup, you can save voicemail number.

10.9.1 Set Inbox Setup

You must set up your message inbox if you want incoming message alerts while you are on a voice call.

- ① Press MENU > Messages > Message Setup > Inbox Setup
- ② Scroll to the Message Setup you want and press **SELECT.**

10.9.2 Store Your Voicemail Number

Storing your voicemail number on your phone makes it easy for you to listen to new voicemail messages. In many cases, your service provider has already done this for you.

- ① Press MENU > Messages > Message Setup > Voicemail Setup
- ② Enter your voicemail number and press **OK**.

11 _{SETTINGS}

- Personalize
- In call Setup
- Initial Setup
- Phone Status
- Network Setup
- Security



11.1 Personalize

The Default settings of the personalize menu when the phone is used for the first time. It has two menus that **Greetings Text**, and **Shortcuts**.

11.1.1 Change Greeting Text

To change the greeting that appears when you turn on your phone. The length of the text will be 40characters.

- ① Press MENU >Setting >Personalize>Greeting Text
- ② Enter the text of the Greeting text note
- ③ Complete the Greeting text note and press **DONE**.

11.1.2 Change Shortcuts

Your phone includes several standard shortcuts. You can change custom shortcuts to frequently-used menu items.

- ① Press MENU >Setting >Personalize>Shortcuts
- ② Scroll to the shortcut item you want and press **EDIT.**
- 3 Scroll to the Shortcut list
- Security
- Initial setup
- Call times
- Phone status
- Missed calls
- Received calls

- Dialed calls
- Language
- Personalize
- Network setup
- ④ View the confirmation message "Replace Shortcut:<old item> -> <new item>?" and press **OK**.
 - (5) Change the shortcut and press **YES**.

11.2 In call Setup

The **In Call Setup** contains info for the settings when the user is in call.

11.2.1 Set In Call Timer

① Press Menu > Settings > In Call Setup > In Call Timer

Select one the following Display option

- **ON** Display in call timer
- **OFF** Do not display in call timer

Select one the following Beep option

- **OFF** Do not beep during a call
- 1 Minute Beep at 1-minute intervals during a call
- 2 Minute Beep at 2-minute intervals during a call
- 5 Minute Beep at 5-minute intervals during a call

11.2.2 Set Answer Options

You can answer incoming calls by pressing any key.

① Press Menu > Settings > In Call Setup > Answer Settings > Multikey

Select one of the following Multikey option

- **ON** Activate the Multikey
- **OFF** Do not activate the Multikey

11.2.3 Set the Easy Prefix

You can choose your operator for long distance calls using easy prefix feature. Easy prefix feature sets your operator for long-distance calls automatically whenever you dial a long

distance call.

11.2.3.1 Auto Change

Your phone can be automatically inserted the operator code in the dial number (only when you dial a long-distance call).

- ① Press MENU > Settings > In call Setup > Easy Prefix > Auto Change
- ② Scroll to **ON** or **OFF**.
- 3 Select the item and press **SELECT**.

11.2.3.2 Pref. Opr.(Preferred Operator)

You can view and choose a particular operator as your preferred operator for long distance calls.

- ① Press MENU > Setting > In call Setup > Easy Prefix > Pref. Opr.
- ② Scroll to operator list for long distance calls you want and press **OPTION**.
- ③ Scroll to the option items you want
- Select Select a particular operator
- New Add a particular operator.
- Edit Edit operator information
- **Delete** Delete a particular operator
- 4 Select the item and press **SELECT**.

11.2.3.3 Override

Your phone can automatically replace the operator code (if entered by you) with the set operator code (preferred operator).

- ① Press MENU >Settings>In call Setup >Easy Prefix>Override
- 2 Scroll to ON or OFF and press SELECT.

11.3 Initial Setup

You can use the Initial Setup menu to view or adjust personal options, the initial setup of your phone, the way your phone connects to your service provider's network, and the setup of optional equipment needed for hands-free use.

- **Time and Date** Set the phone's time and date
- **Backlight** Set the amount of time that the display backlight remains on, or

turn off the backlight to conserve battery power

• **TTY** Set the TTY option.

• Language Set the language for phone menus

Contrast
 Adjust the contrast setting for your display
 DTMF
 Switch DTMF tones to be long, short, or off.

- **Master Reset** Reset all options back to their original factory settings except for the unlock code, security code, and lifetime timer.
- **Master Clear** Reset all options back to their original factory settings except for the unlock code, security code, and lifetime timer, and clear all user settings and entries.

Note: This option deletes all user-entered information stored in your phone's memory, including phonebook entries. Once you delete the information, it cannot be recovered.

11 3 1 Set Time and Date

You must set the correct time and date on your phone to use the datebook application

11.3.1.2 Set Time

- ① Press MENU >Settings >Initial Setup>Time and Date
- ② Scroll to time item and press **CHANGE..**
- ③ Scroll to time format you want.
- AM
- PM
- 24 Hrs
- 4 Select the time format you want and press **SELECT**.
- ⑤ Enter the time using HH:MM format.
- 6 Save the time and press **OK**.

11.3.1.1 Set Data

- ① Press MENU >Settings >Initial Setup>Time and Date
- ② Scroll to date item and press **CHANGE**.
- ③ Scroll to date
- 4 Enter the time using DD:MM:YYYY format
- **⑤** Save the date and press **OK**.

- 6 Scroll to Format and press CHANGE.
- 7 Scroll to one these date format
- DD/MM/YYYY
- MM/DD/YYYY
- DD-Mon-YYYY
- ® Press **SELECT**.

11.3.1.3 Auto update

If you set Auto update on, time and date information is updated automatically by network.

Note: This menu item will not be available for some phones.

Select one of the following Auto update option

11.3.2 Set Backlight

Set the amount of time that the display backlight remains on, or turn off the backlight to conserve battery power. If you set backlight time to 5 seconds, the backlight will be off after 5 seconds from you don't do anything with phone.

- ① Press MENU >Settings>Initial Setup>Initial Setup>Backlight
- ② Scroll to one of these
- Always on
- 5 seconds
- 10 seconds
- 20 seconds
- ③ Press **SELECT**.

11.3.3 Set TTY Operation

You can use an optional TTY device with your phone to send and receive calls. You must plug the TTY device into the phone's headset jack and set the phone to operate in one of three TTY modes.

Notes: Use a TSB-121 compliant cable (provided by the TTY manufacturer) to connect the TTY device to your phone. For optimal performance, your phone should be at least 12 inches (30 centimeters) away from the TTY device. Placing the phone too close to the TTY device may cause high error rates.

① Press MENU >Settings>Initial Setup>Initial Setup>TTY

11.3.4 Set Language

Set the language in which your phone displays menu. The phone has three languages that **English**, **Español**, and **Portuguese**. If you select **Portuguese**, all of character will be changed to **Portuguese** and you can use menu with **Portuguese**.

- ① Press MENU >Settings>Initial Setup>Initial Setup>Language
- ② Scroll to the language you want
- English
- Espanol
- Portugues
- ③ Select the language and press **OK**.

11.3.5 Set Contrast

You can adjust the backlight level with this function. When you want a brighter contrast on display, you should press the up button in the keypad. And if you want a darker contrast, press the down button in the keypad. Further, even if the value is zero, this should be visible.

- ① Press MENU >Settings>Initial Setup>Initial Setup>Contrast
- ② Scroll to the desired setting and press **OK**.

11.3.6 Use DTMF Tones

Switch DTMF tones to be long, short, or off. This function is being for notification of number inform in network. So if you set off the tone, it will be changed to silent.

- 1 Press MENU > Settings > Initial Setup > Initial Setup > DTMF
- 2 Scroll to the desired setting
- Short
- Long
- Off
- ③ Press **SELECT**

11.3.7 Reset All Options

Reset all options to their original factory settings, except the unlock code, security code, and lifetime timer.

- ① Press MENU >Settings>Initial Setup>Initial Setup>Master Reset
- ② Enter the security code
- ③ View the confirmation message "Reset All Phone Settings?" and press **OK**
- 4 Press YES

11.3.8 Clear All Stored Information

To reset all options to their original factory settings except the unlock code, security code, and lifetime timer, and clear all user settings and entries.

Caution: Master Clear erases all user-downloaded content and user-entered information stored in your phone's memory, including phonebook and datebook entries. Once you erase the information, it cannot be recovered.

- ① Press MENU >Settings>Initial Setup>Initial Setup>Master Clear
- ② Enter the security code
- ③ view the confirmation message "Call All Phone Data?" and press YES.

11.4 Phone status

11.4.1 View Your Phone Number

You can view the name/number of currently active NAM. If the name is not entered in the subsequent menus then number will be displayed.

If there is no name set, you can edit the name. But, you can only view the number, number is not editable.

- ① Press MENU >Settings>Phone Status>My Phone Number
- 2 Press View.
- ③ If you want to change the name, press **EDIT** and **CHANGE**.
- 4 Enter the number's name (Maximum of 40 characters)
- (5) Press **DONE**.

11.4.2 View Phone Specifications

To view your phone's feature specifications (if available from the service provider)

- ① Press MENU >Settings>Phone Status>Other Information
- ② Scroll to the other information menu you want
- MMI Dev Build

- Flex Version
- Technology
- ESN
- H/W Version
- S/W Version
- IRDB Version
- ③ Press **SELECT**

11.5 Network Setup

Your service provider registers your phone to a network. You can view information about the current network, change how your phone searches for a network, specify your preferred networks, and activate alerts that indicate when a call is dropped or network registration changes.

11.5.1 View Currently Registered Network

Current network menu will show you current band which your phone is supporting.

① Press MENU >Settings>Network Setup>Current Network

Your phone displays the network ID.

11.5.2 Set Service Tones

You can set your phone to beep each time the network registration status changes.

- ① Press MENU >Settings>Network Setup>Service Tone
- ② Select one of the following Service Tone option

11.5.3 Set Call Drop Alert

You can set your phone to sound an alert tone whenever the network drops a call. Because digital networks are so quiet, the call drop alert may be your only indication that a call has been dropped.

- ① Press MENU >Settings>Network Setup>Call Drop Tone
- ② Select one of the following Call Drop Tone option

11.5.4 Set Network Scan

You may decide to switch to another network to improve the calling conditions, because of

network coverage or roaming conditions.

To view your phone's feature specifications (if available from the service provider):

Note: This menu item will not be available for some phones.

- ① Press MENU >Settings>Network Setup>Network Scan
- 2 Scroll to the network option you want
- IRDB
- Home Only
- Standard
- Reverse
- A Systems Only
- B Systems Only
- ③ Confirm the entry and press **SELECT**

11.5.5 Set Network Service

Call forwarding, Call waiting and Caller id are network services available through your service provider or dealer.

When you subscribe to any of these services, your service provider or dealer gives you a separate feature code to activate each service. Deactivation codes are used to deactivate each service.

Once you store the appropriate code in your phone, the service appears as a menu item. You can then use the menu to activate and deactivate these services.

Each time you use a feature that requires a feature code, that code is sent to the network to verify you're using the correct feature code.

Note: This menu item will not be available for some phones.

11.5.5.1 Store Feature Code

- 1 Press MENU > Settings > Network Service > Feature Code Set
- 2 Enter the feature code your service provider gave you and press **OK**

11.5.5.2 Call Forwarding

Call forwarding sends your phone's incoming calls directly to another phone number.

Warning: You must first store a feature code (supplied by your service provider) before you can activate the call forwarding feature.

- ① Press MENU >Settings>Network Service>(Feature Code Set)>Call Forwarding
- ② Scroll to the desired call forwarding option
- All Calls Forward all incoming calls
- If Busy Forward calls if your phone is busy and you do not have voicemail
- If Not Answered Forward calls if you do not answer them
- **If Out of Reach** Forward calls if you are out of the home wireless network or the phone is turned off.
- Cancel All Fwd Cancel all forwarding options currently active
- ③ Press **SELECT**.
- 4 Scroll to Activate and press SELECT.
- ⑤ Enter the number to which you want calls forwarding and press **OK**.

Your phone calls the network to confirm the feature code you entered. After the network confirms the code, call forwarding is activated.

11.5.5.3 Call Waiting

When you are on a call, an alert tone sounds to indicate that you have received a second call

Warning: You must first store a feature code (supplied by your service provider) before you can activate the call waiting feature.

- ① Press MENU >Settings>Network Service>(Feature Code Set)>Call Waiting
- ② Scroll to Activate and press SELECT

The phone calls the network to confirm the feature code you entered. After the network confirms the feature code, call waiting is activated.

11.5.5.4 Activate Caller ID

Calling line identification (caller ID) displays the phone number for incoming calls.

The phone displays the caller's name when the name matches one stored in your phonebook, or Incoming Call when caller ID information is not available.

Warning: You must first store a feature code (supplied by your service provider) before you can activate the caller id feature.

- ① Press MENU >Settings>Network Service>(Feature Code Set)>Call ID
- 2 Scroll to Activate and press SELECT

11.6 Security

11.6.1 Talk Security (Voice Privacy)

Your phone can attempt to send your calls using a high-security connection, to prevent others from intercepting them.

- ① Press MENU >Settings>Security>Talk Secure
- ② Select one of the following Talk Security option
- ON
- OFF

11.6.2 Restrict Calls

You can stop all incoming and/or outgoing calls, or you can restrict incoming/outgoing calls to the numbers stored in your phonebook.

- You can make emergency calls when outgoing calls are restricted.
- Your phone still receives incoming text messages when incoming calls are restricted.
- When you restrict incoming calls to numbers in the phonebook, a valid incoming call may be restricted if caller ID information is not available from the network.
- ① Press MENU >Settings>Security>Restrict Calls
- 2 Enter your unlock code and press **OK**.
- 3 Scroll to **Outgoing** or **Incoming** and press **CHANGE**.
- 4 Scroll to the restrict calls menu you want
 - All Restrict All call.
 - **None** Restrict no call.
 - **Phonebook** Restrict on phonebook
- ⑤ Press SELECT

11.6.3 Set Password

Your phone's four-digit unlock code is originally set to 1234, and the six-digit security code is originally set to 000000 at the factory. Your service provider may reset these numbers before you receive your phone.

If your service provider has not reset these numbers, we recommend that you change them

to prevent other users from accessing your personal information. The unlock code must contain four digits, and the security code must contain six digits.

- ① Press MENU >Settings>Security>New Passwords
- 2 Scroll to Unlock Code or Security Code and press CHANGE
- ③ Enter your old code and press **OK**
- 4 Enter your new code and press **OK**
- (5) Re-enter your new code and press **OK**

You can change the alerts that notify you of incoming calls, text messages, voicemail messages, data calls, alarms, and reminders. Any changes you make are saved to the current ring style.



- **Style** Which shows the current setting of the ring style and it will appear as hint of the style caption.
- **Style Details** Which provides the facility to mobile user to display the various current settings of the ring style

12.1 Change Style

Style provides the facility of changing the mode of playing of ring style. There would be three modes loud, soft, and silent

- ① Press MENU >Ring Styles >Style
- 2 Scroll through options until you here the one you want and press **SELECT**

12.2 Set Style Details

This screen have the various ring styles attributes Ring Volume, Calls ,Text Messages, Voicemail, Alarms, and Reminders

- **Ring Volume** Ring Volume has value from 0 to 7.
- Calls List of tones for call shall be displayed including the downloaded tones



- **Text Messages** List of tones for text messages shall be displayed including the downloaded tones.
- **Voicemail** List of tones for voicemail shall be displayed including the downloaded tones.
- Alarms List of tones for alarms shall be displayed including the downloaded tones.
- **Reminders** Reminders can take three values Off and beep
- ① Press MENU >Ring Styles >Style Details
- 2 Scroll to Calls, Text Messages, Voicemail or Alarms

- ③ Select the item and press **CHANGE**
- 4 Scroll to the style for which you want to select a tone and press **SELECT**

12.2 Set Reminders

A reminder is an alert that rings or vibrates at regular intervals to notify you about a voicemail or text message that you have received

- ① Press MENU >Ring Styles >Style Details>Caller ID's
- ② Scroll to Beep to set the reminder alert type or off to turn off all reminders
- ③ Press **SELECT**

13 _{ALARM}

Your phone includes an alarm clock, which you can set up according to your own need. Your phone can store up to 5 alarms. Notes:



• The alarm clock setting does *not* display in the datebook day view, and is not synchronized with datebook settings.

Your phone must be turned on to use the alarm

13.1 Set the Alarm

The Alarm clock icon will appear on the idle display to indicate that an alarm is set.

- ① Press MENU >Alarm>[New Alarm]
- 2 Select Name and press CHANGE
- ③ Enter the alarm name and press **DONE**
- 4 Scroll to Time and press CHANGE
- ⑤ Enter the time you want to set (using HH:MM 24H format)
- 6 Press **DONE** to save the time.
- The Scroll to Alert/Volume and enter necessary information.

You can set the alert tone and volume

8 Save the alarm setting and press **DONE**

13.2 Edit, Enable or Delete an Alarm

- ① Press MENU >Alarm
- ② Scroll to the stored alarm and press **SELECT**.
- ③ View the Details screen and press **OPTION**.
- 4 Scroll to Disable/Enable, New, Edit, Delete or Delete All
- ⑤ Press **SELECT** and follow the display.

13.3 Respond To an Alarm

When the alarm is activated, your phone rings or vibrates (depending on the alarm setting), and displays the time and alarm title.

The alarm is programmed to ring for 3 minutes, or until you perform one of the following

operations. This cycle continues till maximum 90 minutes.

- **DISABLE** Press LSK Turn off the alarm
- **SNOOZE** Press RSK to turn off the alarm for 8 minutes. The alarm reactivates after 8 minutes

REFERENCE INFORMATION

14.1 Emergency Calls

IMPORTANT!

This phone, like any wireless phone, operates using radio signals, wireless and landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely on any wireless phone for essential communications (e.g. medical emergencies).

Remember, to make or receive any calls, the phone must be switched on and be used in a service area that has adequate signal strength. Emergency calls might not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with local service providers.

14.1.1 Make an emergency call

① Enter the emergency number for your present location (for example, 911 or any other official emergency number emergency numbers vary by location).



If certain features are in use (Keyguard, fixed dialing, restrict calls, and so on), you might first need to turn those features off before you can make an emergency call. Consult this guide and your local cellular service provider.

When making an emergency call, remember to give all of the necessary information as accurately as possible. Remember that your wireless phone might be the only means of communication at the scene of an accident do not terminate the call until given permission to do so.

14.2 Troubleshooting

14.2.1 No service

If you are outside the wireless service area, No service will display on your phone. No calls can be made or received, however, emergency calls may still be possible.

14.2.2 What if the call does not go through?

Your phone can make and receive calls only when it is switched on and in the wireless network's service area.

No service means that you are probably outside the wireless service area. No calls can be made or received.

This number is restricted means calls to the phone number you tried to call are restricted (see 11.6.2).

| Weight | 872g |
|--------------------|---------------------------------|
| Size (H x W x D) | 214x 158 x 81.8 mm |
| Wireless Networks | TDMA 800 / AMPS |
| Frequency Range | 824.04 – 848.97 MHz (TX) |
| | 869.04 – 893.97 MHz (RX) |
| Number of Channels | 832 |
| Number of NAMs | 2 |
| Memory Locations | 500 |
| Memory Capacity | Alpha: 32 digits per location |
| | Numeric : 40 digits per |
| | location |
| Back up Battery 1 | .5V AA X 4EA (User option) |