

APPLICANT: MOTOROLA, INC.

FCC ID: IHDT5EL1

INSTRUCTION MANUAL

A preliminary draft copy of the Users Manual follows:



MOTOROLA

DIGITAL WIRELESS TELEPHONE

Model C340

User's Guide >

Version 1.4

03/28/2004

Welcome

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola C340 wireless phone.



Menu Map

Main Menu

- **Phonebook**
 - New
 - Edit
 - Delete
 - Delete Name
 - Send Msg
 - Ph Book Capacity
 - Delete All
 - Sort By
- **Recent Calls**
 - Missed Calls
 - Received Calls
 - Dialed Calls
 - Notepad
 - Call Times
 - Delete All Call Log
- **Messages**
 - Create Message
 - Voicemail
 - Inbox
 - Quick Notes
 - Outbox
 - Drafts
 - Memory Meter
 - Message Setup
- **Ring Styles**
 - Style
 - Style Details
 - My Tones
- **Games**
 - Tower of Hanoi
 - Shopping Mall

Settings Menu

- **Personalize**
 - Home Screen
 - Greeting Text
 - Color Styles
 - WallPaper
 - Screen Saver
 - Shortcuts
- **In Call Setup**
 - In Call Timer
 - Answer Settings
 - Speaker Phone
 - Easy Prefix
- **Initial Setup**
 - Time and Date
 - Backlight
 - Display Timeout
 - TTY
 - Language
 - Contrast
 - DTMF
 - Master Reset
 - Master Clear
- **Phone Status**
 - My Phone Number
 - Active Line
 - (*This is carrier dependent.)
 - Battery Meter
 - Other Information
 - (*This is carrier dependent.)
- **Headset**
 - Auto Answer
- **Car Settings**

- Bubble Shooter
 - Blackjack
 - **Office Tools**
 - Datebook
 - Calculator
 - Unit Converter
 - Currency Converter
 - **Alarm**
 - Enable or Disable
 - New
 - Edit
 - Delete
 - Delete All
 - **Media Center**
 - My Tones
 - Picture Viewer
 - **Settings** (See next column)
- Auto Answer
 - Auto Hands Free
 - **Network Setup**
 - Current Network
 - Service Tone
 - Call Drop Tone
 - Network Scan
 - (*This is carrier dependent.)
 - Network Services
 - (*This is carrier dependent.)
 - **Security**
 - Phone Lock
 - Talk Secure
 - Restrict Calls
 - New Passwords

Contents

Welcome.....	2
Menu Map.....	3
Contents.....	5
Safety and General Information	10
Getting Started	16
What's in the Box?	16
About This Guide	16
Installing the Battery	16
Charging the Battery	17
Battery Use	18
1. The Basics About Your Phone.....	19
1.1 Turning Your Phone On.....	19
1.2 Turning Your Phone Off	20
1.3 Using the Idle Display.....	20
1.4 Using the MENU (RSK)	21
1.5 Using the Speaker Phone (LSK)	23
1.6 Making a Call	23
1.7 Other Functions During In-Call.....	24
1.7.1 MUTE.....	24
1.7.2 Other Options	24
1.8 Answering a Call	25
1.9 How to Enter Information in Your Phone	26
1.9.1 How to Enter Text.....	26
1.9.2 Character Chart.....	26
1.9.3 Deleting Letters and Words	27
1.9.4 How to Enter Punctuation and Special Characters.....	27
1.9.5 How to Enter Numbers	27
1.10 Adjusting Volume	28
2. Phonebook	29
2.1 Phonebook Option Menus.....	29
2.2 Creating a Phonebook Entry	30
2.2.1 Entering Information.....	30
2.2.2 Complete Phonebook Entry	31
2.3 Dialing a Phonebook Entry	31

2.4	Editing a Phonebook Entry	32
2.5	Deleting a Phonebook Entry	33
2.6	Deleting selected Name of Phonebook Entry	33
2.7	Deleting All Phonebook Entries	34
2.8	Monitoring Phonebook Capacity	35
2.9	Sorting Entries	35
3.	Recent Calls	37
3.1	Viewing the Recent Calls	37
3.2	Viewing the Notepad	38
3.3	Viewing Call Times	39
3.4	Deleting All Call Log	41
4.	Settings	42
4.1	Personalize	42
4.1.1	Setting Home Screen	42
4.1.2	Changing Greeting Text	43
4.1.3	Changing Color Styles	43
4.1.4	Changing Wallpaper	44
4.1.5	Changing Screen Saver	44
4.1.6	Changing Shortcuts	45
4.2	In Call Setup	46
4.2.1	Setting In Call Timer	46
4.2.2	Setting Answer Options	47
4.2.3	Using the Speaker Phone	47
4.2.4	Setting the Easy Prefix	47
4.3	Initial Setup	47
4.3.1	Setting Time and Date	50
4.3.2	Setting Backlight	51
4.3.3	Setting the Display Timeout	52
4.3.4	Setting the TTY Operation	53
4.3.5	Setting the Menu Languages	53
4.3.6	Setting the Contrast	54
4.3.7	Using the DTMF Tones	54
4.3.8	Resetting All Options	55
4.3.9	Clear All Stored Information	55
4.4	Phone status	56
4.4.1	Viewing Your Phone Number	56

4.4.2	Changing the Active Line	56
4.4.3	Monitoring Battery Charge	57
4.4.4	Viewing the Phone Specifications	57
4.5	Headset	58
4.5.1	Setting Automatic Answer	58
4.6	Car Settings	58
4.6.1	Setting Automatic Answer	59
4.6.2	Setting Automatic Hands Free	59
4.7	Network Setup	59
4.7.1	Viewing Currently Registered Network	60
4.7.2	Setting the Service Tones	60
4.7.3	Setting the Call Drop Alert	60
4.7.4	Setting the Network Scan	61
4.7.5	Setting the Network Services	61
4.8	Security	64
4.8.1	Locking and Unlocking Your Phone	64
4.8.2	Activating Talk Security (Voice Privacy)	66
4.8.3	Restricting Calls	66
4.8.4	Changing a Password	67
5.	Messages	69
5.1	Sending a Text Message	69
5.2	Setting a Quick Note Text Message	72
5.3	Receiving a Text Message	73
5.4	Using the Voicemail	74
5.4.1	Receiving a Voicemail Message	74
5.4.2	Listening to a Voicemail Message	75
5.5	Using the Outbox	75
5.5.1	Outbox Messages	75
5.6	Using the Drafts	76
5.7	Cleanup Messages	77
Cleanup Messages		77
5.8	Monitoring Memory Meter	78
5.9	Setting Up the Message	78
5.9.1	Setting Inbox Setup	79
5.9.2	Storing Your Voicemail Number	79
6.	Games	81

6.1	Launching a Game	81
6.1.1	Tower of Hanoi	82
6.1.2	Shopping Mall	82
6.1.3	Bubble Shooter	82
6.1.4	Blackjack	83
7.	Media Center	84
7.1	My Tones	84
7.1.1	Downloading a Ring Tone	84
7.1.2	Renaming a Tone	85
7.1.3	Playing a Tone	85
7.1.4	Changing Instruments	86
7.1.5	Deleting a Tone	87
7.2	Picture Viewer	87
8.	Ring Styles	89
8.1	Changing Style	89
8.2	Setting Style Details	90
8.2.1	Setting Ringer & Keypad Volume	90
8.2.2	Setting Number Callout	91
8.2.3	Setting Calls, Text Messages, Voicemail and Alarms Alert	91
8.2.4	Activating Ringer ID's	92
8.2.5	Setting Reminders	92
8.2.6	Setting Haptics	93
9.	Office Tools	94
9.1	Using the Datebook	94
9.1.1	Viewing the Datebook	94
9.1.2	Adding a Datebook Event	95
9.1.3	Changing a Event Information	96
9.1.4	Deleting a Datebook Event	97
9.2	Using the Calculator	98
9.3	Using the Unit Converter	99
9.4	Using the Currency Converter	100
10.	Alarm	101
10.1	Setting the Alarm	101
10.2	Editing, Enabling, or Deleting an Alarm	102
10.3	Responding To an Alarm	102
11.	Troubleshooting	104

11.1 No Service	104
11.2 What If the Call Doesn't Go Through?	104
Specific Absorption Rate Data	105
Wireless Phone Safety Tip.....	106

Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR PHONE.

Exposure To Radio Frequency (RF)

Energy

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

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

Operational Precautions

To assure optimal phone performance and make sure human exposure to RF energy is within the guidelines set forth in the relevant standards, always adhere to the following procedures.

External Antenna Care

Use only the supplied or Motorola-approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone.

Do NOT hold the external antenna when the phone is IN USE. Holding the external antenna affects call quality and may cause the phone to operate at a higher power level than needed. In addition, use of unauthorized antennas may result in non-compliance with the local regulatory requirements in your country.

Phone Operation

When placing or receiving a phone call, hold your phone as you would a wireline telephone.

Body-Worn Operation

To maintain compliance with RF energy exposure guidelines, if you wear a phone on your body when transmitting, always place the phone in a Motorola-supplied or approved clip, holder, holster, case, or body harness for this phone, where available. Use of accessories not approved by Motorola may exceed RF energy exposure guidelines. If you do not use one of the body-worn accessories approved or supplied by Motorola, and are not using the phone held in the normal use position, ensure the phone and its antenna are at least 1 inch (2.5 centimeters) from your body when transmitting.

Data Operation

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

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries and antenna, may cause your phone to exceed RF energy exposure guidelines. For a list of approved Motorola accessories, visit our website at www.Motorola.com.

RF Energy Interference/Compatibility

Note: Nearly every electronic device is susceptible to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your phone may cause interference.

Facilities

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

Aircraft

When instructed to do so, turn off your phone when on board an aircraft. Any use of a phone must be in accordance with applicable regulations per airline crew instructions.

Medical Devices

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 6 inches (15 centimeters) be maintained between a handheld wireless phone and a pacemaker.

Persons with pacemakers should:

- ALWAYS keep the phone more than 6 inches (15 centimeters) from your pacemaker when the phone is turned ON.
- NOT carry the phone in the breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn OFF the phone immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

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

Other Medical Devices

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

Use While Driving

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

When using your phone while driving, please:

- Give full attention to driving and to the road.
- Use hands-free operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving best practices may be found in the “Wireless Phone Safety Tips” at the end of this manual and at the Motorola website: www.Motorola.com/callsmart.

Operational Warnings

For Vehicles with an Air Bag

Do not place a phone in the area over an air bag or in the air bag deployment area. Air bags inflate with great force. If a phone is placed in the air bag deployment area and the air bag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.

Potentially Explosive Atmospheres

Turn off your phone prior to entering any area with a potentially explosive atmosphere, unless it is a phone type especially qualified for use in such areas and certified as “Intrinsically Safe.” Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

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

Blasting Caps and Areas

To avoid possible interference with blasting operations, turn OFF your phone when you are near electrical blasting caps, in a blasting area, or in areas posted “Turn off electronic devices.” Obey all signs and instructions.

Batteries

Batteries can cause property damage and/or bodily injury such as burns if a conductive material such as jewelry, keys, or beaded chains touch exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. **Use only Motorola original batteries and chargers.**

Your battery or phone may contain symbols, defined as follows:

Symbol	Definition
--------	------------

	Important safety information will follow.
	Your battery or phone should not be disposed of in a fire.
	Your battery or phone may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Your battery or phone should not be thrown in the trash
	Your phone contains an internal lithium ion battery.

Seizures/Blackouts

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

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your doctor before playing video games on your phone or enabling a blinking-lights feature on your phone. (The blinking-light feature is not available on all products.) Parents should monitor their children's use of video game or other features that incorporate blinking lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation.

To limit the likelihood of such symptoms, please take the following safety precautions:

- Do not play or use a blinking-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.

Repetitive Motion Injuries

When you play games on your phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendonitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum 15-minute break every hour of game playing.

- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after play, stop playing and see a doctor.

Getting Started

What's in the Box?

Your digital wireless phone comes with a battery and a charger. You can purchase other accessories to customize your phone for maximum performance and portability.

About This Guide

This user guide describes how to use your Motorola wireless phone.

Optional Features

This label identifies an optional network, SIM card, or subscription-dependent feature that may not be offered by all service providers in all geographical areas. Contact your service provider for more information.

Optional Accessories

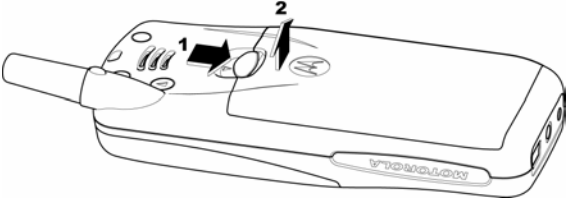
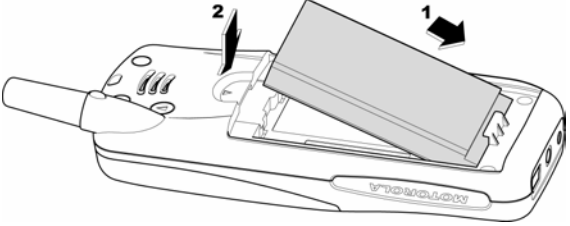
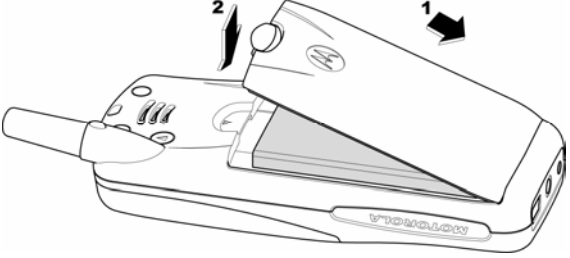
This label identifies a feature that requires an optional Motorola Original™ accessory.

Installing the Battery

You must install and charge the battery to use your phone.

Your phone is designed for use only with Motorola Original batteries and accessories. We recommend that you store batteries in their protective cases when not in use.

Action	
1	Remove the battery from its protective plastic case.

2	If necessary, slide the battery door latch down, and lift the battery door off the phone.	
3	Insert the battery, printed arrows first, into the top of the battery compartment, and push down.	
4	Replace the battery door.	

Charging the Battery

New batteries are partially charged. Before you can use your phone, install and charge the battery as described below. Some batteries perform best after several full charge/discharge cycles.

Information must say that when the battery is "deeply discharged" the phone will not display anything during the 5 first minutes that the charger is connected.

	Action
1	Plug the travel charger into your phone.
2	Plug the other end into the appropriate electrical outlet.
3	When your phone displays Charge Complete, remove the charger.

When you charge the battery, the battery level indicator in the upper right corner of the display shows how much of the charging process is complete. At least one segment of the battery level indicator must be visible to ensure full phone functionality while charging.

If the battery charge falls too low, your phone may power off during a call, even with the charge connected. To avoid this possibility, do not make calls while charging the battery.

Battery Use

To maximize your battery's performance:

- Always use Motorola Original™ batteries and battery chargers. The phone warranty does not cover damage caused from using non-Motorola batteries and/or battery chargers.
- New batteries or batteries that have been stored for a long time may require a longer charge time.
- Maintain the battery at or near room temperature when charging.
- Do not expose batteries to temperatures below - 10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- When you do not intend to use a battery for a while, store it uncharged in a cool, dark, dry place, such as a refrigerator.
- Over time, batteries gradually wear down and require longer charging times. This is normal. If you charge your battery regularly and notice a decrease in talk time or an increase in charging time, then it is probably time to buy a new battery.

The rechargeable batteries that power this product must be disposed of properly and may need to be recycled. Contact your local recycling center for proper disposal methods. Never dispose of batteries in a fire because they may explode. Refer to your battery's label for battery type.

1. The Basics About Your Phone

1.1 Turning Your Phone On

	Action
1	Press and hold  for 2 seconds to turn on the phone 
2	If necessary, enter your four-digit unlock code and press OK () to unlock your phone.  Note: The unlock code is originally set to “1234”. For more information, see “Locking and Unlocking Your Phone” on Chapter 4.8.1.
3	At startup, you are given the option to personalize your phone.  Select YES () to set personal phone options.

	Select NO () to proceed to the idle display. For more information, see “Personalize” on Chapter 4.1.
--	---

1.2 Turning Your Phone Off

Action	
1	Press and hold  for 2 seconds to turn off the phone 

1.3 Using the Idle Display

The idle display is the standard display that you see when you are not on a call or using the menu.



Labels at the bottom corners show the current soft key functions. Press the left soft key () or right soft key () to perform the function indicated by the left or right soft key label.

At the top of the display are status indicators, including network signal, ring tone, and battery.

Indicators are grouped at the top of the display:

Icon	Description	Detail Description
	Battery Status Indicator (BS)	Shows the amount of charge left in your battery. The battery level shows three bars 1 to

		3 and empty battery.
	Signal Strength Indicator (SS)	Shows the strength of your phone's connection with the network. Signal strength ranges from 1 to 5.
	Roaming Indicator	Appears when your phone uses another network system outside your home network. When you leave your home network area, your phone roams or seeks another network.
	Call Indicator	Appears when a call is in progress.
	Unread SMS / Message Box Full Indicator	Appears when your phone receives a text message. Also if message box is full then this icon starts blinking.
	Voicemail Indicator	Appears when you receive a voicemail message.
	Service Style Indicator	Shows whether you are receiving a digital or analog signal.  =Digital signal /  =Analog signal
	Alarm Activated Indicator	Appears when alarm is set.
	Ring Style Indicator	Shows the current selected alert.  =Load ring /  =Soft ring  =Vibrate /  =Vibrate and ring  =Silent
	Missed Call Indicator	Shows if there is a missed call.

1.4 Using the MENU (RSK)

From the idle display, press **MENU** () to go to the main menu.

- Press  to scroll up or down to select the item you want, then press

OK ()

or

- Press the number key that matches the menu selection you want.



This guide shows you how to select a menu feature as follows, starting from the idle display:

Find the Feature

MENU ()

> Messages

> Inbox

For example, from the idle display, press **MENU** () , scroll to and select

Messages from the main menu, then scroll to and select **Inbox**. Use  to scroll, and the left/right soft keys to select the soft key functions listed in the bottom left and right corners of the display.

Press  to scroll to and highlight a menu icon & feature in the main menu.

The following icons represent features that may appear in main menu.

No	Icon	Feature	Description
1		Phonebook	You can store up to 500 names and associated phone numbers and e-mail addresses.
2		Recent Calls	Your phone keeps lists of the calls you recently received, dialed and missed.
3		Messages	You can send and receive text messages.
4		Ring Styles	You can change the alerts that notify you of incoming calls, text messages, voicemail messages, data calls, fax calls, alarms, and reminders.
5		Games	Your phone contains several games that you can play.

6		Office Tools	Your phone can be your personal assistant. It contains the Datebook, Calculator, shortcut, unit converter and currency converter applications.
7		Alarm	Your phone includes an alarm clock which you can set up according your own need.
8		Media Center	Your phone provides the facility to view all the pictures, play all the tones stored in the mobile hand set. Apart from this, you can display and alter various attributes of the pictures and tones.
9		Settings	You can customize setting of your phone. It includes personalize, In-Call Setup, Initial Setup, Phone Status Headset, Car Settings, Network, and Security.

1.5 Using the Speaker Phone (LSK)

From the idle display, press **SP. PHONE** () to go to the main menu.

If this function is switched on, you can use speakerphone while in a call.

Note: User will be able to customize the LSK. For more information, see “**Personalize**” on Chapter 4.1.

	Press	To
1	ON	Turn Speaker Phone ON (if set to OFF).
2	OFF	Turn Speaker Phone OFF (if set to ON).

1.6 Making a Call

Note: You must dial the phone number from the idle display.

Note: If the phone is locked, select **UNLOCK** () , then press  to unlock the phone.

	Press	To
--	-------	----

1	Keypad keys	Dial the phone number. Tip1: If you make a mistake, press DELETE () to delete the last digit, or press and hold DELETE () to clear all digits. Tip2: The legal characters in this input box include: '0'-'9', '*', '#', '+', 'p', 'w' and 'n'. 'p', 'w' and 'n' can only occur after the first digit. The maximum length of the input dial string is 40 characters. For more information about 'p', 'w' and 'n', see "Viewing Notepad" on Chapter 3.2.
2		Make the call.
3		End the call and "hang up" the phone.

Note:

Making a Call from Number List - You can choose to dial a number from any of the number list in the menu tree which can be used for dialing. The Number List can be Phonebook, Dialed Calls list, Received Calls list, Missed calls list.

1.7 Other Functions During In-Call

During a call, your phone's soft keys change to **OPTIONS** () and **MUTE** ()

1.7.1 MUTE

You can mute and unmute your phone's microphone while a call is in progress.

Action
Press MUTE () , you can mute or unmute the call.

1.7.2 Other Options

While in a call, you may notice the **OPTIONS** () soft key. Pressing this will access you to the in-call menu, and you may notice the following choices:

Action
Press OPTIONS (). You can choose options menu. • Speaker Phone • Talk Secure • Phonebook • My Telephone Number • TTY • Recent Calls • Messages • Datebook • Media Center

1.8 Answering a Call

When you receive a call, your phone rings and/or vibrates and displays an incoming call message.

Note: If you want change the ring style and volume, press the right or left navigation key ().

	Press	To
1	 or ANSWER ()	Answer the call TIP1: Pressing  key shall directly answer the call. TIP2: Pressing ANSWER () shall answer the call. TIP3: Pressing IGNORE () or  key shall reject the call.
2		End the call and “hang up” the phone when you are finished.

1.9 How to Enter Information in Your Phone

1.9.1 How to Enter Text

When you want to add new names or view names in the phonebook, your phone automatically switches to “**ABC**” mode (indicated by **ABC** in the upper left corner of the display).

- Enter text with the keypad.
- Press a key as many times as necessary to enter a letter. With each press, the next letter on the key appears in the display. (See the character chart below.)
- Press  to switch between uppercase letters, lowercase letters and numbers. (When lowercase is selected, **abc** appears in the display.)

1.9.2 Character Chart

When **ABC** or **abc** is displayed, you can enter these characters:

	space . 1 ? ! , @ _ & ~ : ; " - () ' ÿ ÿ % £ \$ ¥ ¤ €
	a b c 2 ä å á à â ã α ó β ç
	d e f 3 δ ë é è ê ε é φ
	g h i 4 ï í î γ η ή ι ί
	j k l 5 κ λ
	m n o 6 ñ ö ø ó ò ô õ μ ν ω ώ
	p q r s 7 π β σ
	t u v 8 θ ü ú ù û τ
	w x y z 9 ξ ψ
	+ - 0 x * / \ [] = > < # §

1.9.3 Deleting Letters and Words

Place the cursor to the right of the text you want to delete, and then do the following:

Action	To
Press DELETE ()	Delete one letter at a time.
Press and hold DELETE ()	Delete the entire message.

1.9.4 How to Enter Punctuation and Special Characters

While in “**ABC**” or “**abc**” mode, you can enter special characters:

. , ? ! ' " () @ \ / : _ ; + - * =
 % & < > £ ¢ ¥ \$ ¢ ¤ [] { } ~ # space

	Press	To
1		Display the available special characters.
2		Highlight the symbol you want.
3	SELECT ()	Select the character for entry.

1.9.5 How to Enter Numbers

When storing names to the phonebook, you can enter a number within a name at any time. Simply press that particular number key a few times until it appears.

However, you can do this more quickly by accessing the “**123**” mode, without having to scroll through each letter to access the number you wish to enter.

	Action
1	Press and hold  until 123 appears.
2	Press number keys to enter digits.
3	Press and hold  to exit “ 123 ” mode and return to “ ABC ” mode.

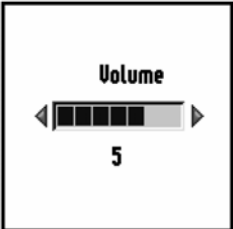
Notes:

- You cannot enter special characters in “123” mode.
- This chart may not reflect the exact character set available on your phone.

1.10 Adjusting Volume

Use the right or left navigation key  to adjust your phone's earpiece and ringer volume.

Press the right or left navigation key  to:

When	Description	Screen
During a call	Increase or decrease earpiece volume.	
From the idle display	Increase or decrease the ringer volume setting. Tip: At the lowest volume setting, press the left navigation key once to switch to vibrate alert. Press it again to switch to silent alert. Press the up volume key to cycle back to vibrate alert, then ring alert.	

2. Phonebook

You can store up to 500 names with up to 6 entries each. And you can sort the entries of phonebook by name or speed dial number.

From the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Phonebook** icon in the main menu.



2.1 Phonebook Option Menus

The phonebook has several menus to choose from. You can access these menus only if your phonebook already includes one or more entries.

To access your phonebook menus:

Find the Feature **MENU** () **> Phonebook**

	Press	To
1		Scroll to desired phonebook entry.
2	SELECT ()	View the type of number (i.e. Work, Home etc.).
3	SELECT ()	View the e-mail, phone number and speed dial.
4	OPTIONS ()	View the options menu.

Select one of the following options menus:

No	Menu	Description
1	New	Enter new name, e-mail and number.
2	Edit	Edit an entry.

3	Delete	Delete single entry.
4	Delete Name	Delete the complete entry of the selected name.
5	Send Msg	Send a SMS message.
6	Ph Book Capacity	Show the memory meter which fills up as entries are made.
7	Delete All	Delete all phone book entries.
8	Sort By	Sort entries by name or speed dial number.

2.2 Creating a Phonebook Entry

2.2.1 Entering Information

To create a phonebook entry:

Find the Feature

MENU ()

> Phonebook

Action
If you have no existing phonebook entry, press SELECT on [New Entry]. or If your phonebook already includes entries: 1. Use the 4 steps in chapter 2.1. 2. Scroll to New. 3. Press SELECT ()

You can enter the following information for a phonebook entry.

Item	Description
Name	Entry's name (Maximum 32 characters).
Email	Entry's e-mail address (Maximum 48 characters).
No.	Entry's phone number (Maximum 40 characters).
Type	Work / Home / Main / Mobile / Fax / Pager
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.

The following icons represent **Type** items that may appear in **Phonebook** list.

No	Icon	Feature	No	Icon	Feature
1		Work	4		Mobile
2		Home	5		Fax
3		Main	6		Pager

2.2.2 Complete Phonebook Entry

When you finish entering information for a phonebook entry:

	Press	To
1	DONE ()	Store the entry.

2.3 Dialing a Phonebook Entry

You can also retrieve the access number from your phonebook if it has already been stored.

Find the Feature

MENU () > Phonebook

	Press	To
1		Scroll to the name you want.
	or	
1	Keypad keys	Begin typing the name of the entry you want to call. The phone will display names that match the letters you are typing (In case user has sorted the phonebook list with " Sort by Name ").
2		Make the call.

2.4 Editing a Phonebook Entry

You can edit the phonebook entries of your phonebook.

Find the Feature MENU () > Phonebook

	Press	To
1		Scroll to the name you want.
2	SELECT ()	View the type of number (i.e. Work, Home etc.).
3	SELECT ()	View the e-mail, phone number and speed dial.
4	OPTIONS ()	View the phonebook Options menu screen.
5		Scroll to Edit .
6	SELECT ()	View Entry Details screen.
7		Scroll to the field to be changed. Name, Email, No., Type, Speed No, Ringer ID
8	CHANGE ()	Select the item.
9	If Name, Email, No., Speed No are selected,	
	Keypad keys	Fill the selected field.
	OK ()	Change the item.
	If Type, Ringer ID are selected,	
		Scroll to items menu you want.
	SELECT ()	Select the item.

10	DONE ()	Save the phonebook entry.
----	---	---------------------------

2.5 Deleting a Phonebook Entry

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

Find the Feature **MENU** () > Phonebook

	Press	To
1		Scroll to the name you want.
2	SELECT ()	View the type of number (i.e. Work, Home etc.).
3	SELECT ()	View the e-mail, phone number and speed dial.
4	OPTIONS ()	View the phonebook Options menu screen.
5		Scroll to Delete .
6	SELECT ()	View the confirmation message " Delete? ".
7	YES ()	Erase the number and associated fields.

2.6 Deleting selected Name of Phonebook Entry

You can erase the complete entry of the selected name.

Find the Feature **MENU** () > Phonebook

	Press	To
1		Scroll to the name you want.

2	SELECT ()	View the type of number (i.e. Work, Home etc.).
3	SELECT ()	View the e-mail, phone number and speed dial.
4	OPTIONS ()	View the phonebook Options menu screen.
5		Scroll to Delete Name .
6	SELECT ()	View the confirmation message " Delete <Name>? "
7	YES ()	Erase the name and associated fields.

2.7 Deleting All Phonebook Entries

You can erase the contents of your phonebook. Note that this action cannot be reversed! Once you have performed this procedure, all the stored information in your phonebook is erased.

Warning: This feature will erase your entire phonebook, which can't be undone!

Find the Feature **MENU** () **> Phonebook**

	Press	To
1		Scroll to [Delete All] .
	or	
		Scroll to the name you want.
	SELECT ()	View the type of number (i.e. Work, Home etc.).
	SELECT ()	View the e-mail, phone number and speed dial.
	OPTIONS ()	View the phonebook Options menu screen.
		Scroll to Delete All .

3	SELECT ()	View the e-mail, phone number and speed dial.
4	OPTIONS ()	View the phonebook Options menu screen.
5		Scroll to Sort By .
6	SELECT ()	View Sort By menu screen.
7		Scroll to Name or Speed No. .
8	SELECT ()	Sort by name or speed dial number.

3. Recent Calls

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Recent Calls** icon in the main menu.



Press  to scroll to and highlight a menu feature in **Recent Calls** menu. The following features may appear in **Recent Calls** menu.

No	Feature	No	Feature
1	Missed Calls	4	Notepad
2	Received Calls	5	Call Times
3	Dialed Calls	6	Delete All Call Log

3.1 Viewing the Recent Calls

Your phone keeps lists of the calls you recently received and dialed, even if the calls did not connect. The lists are sorted from newest to oldest entries. The oldest entries are deleted as new ones are added.

Shortcut: Press  to go directly to the dialed calls list from the idle display.

Find the Feature **MENU** () **> Recent Calls**

	Press	To
1		Scroll to Missed calls, Received Calls, or Dialed Calls .
2	SELECT ()	Select the Missed calls list.
3	OPTIONS ()	View the Options screen.

4		Scroll to one of options: • View • Save • Delete • Delete All • Send Message
5	SELECT ()	When View option is selected, following call info is displayed. 1. Display the date and time of call. 2. Display the name of the caller if exist in phonebook else doesn't display name for this entry.
6	OPTIONS ()	When OPTIONS is selected, the Call Info Options screen is displayed.
7		Scroll to the options menu you want: • Delete • Save • Send Message
8	SELECT ()	Select the item.

3.2 Viewing the 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:

Find the Feature **MENU** () **> Recent Calls**

	Press	To
1		Scroll to Notepad .
2	SELECT ()	View the most recent string of digits entered on the keypad.

3	OPTIONS ()	View the Calling Status screen.
4		Scroll to the item you want: • Save • Insert Wait • Insert Pause • Insert ‘n’ • Send message
5	SELECT ()	Select the item.

The **Calling Status** items are as follow:

Menu	Description
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.

3.3 Viewing Call Times

Network connection time is the elapsed time 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 amount of network connection time you track on your resettable timer may not be equal to the amount of time for which you are billed by your service provider. For billing information, please contact your service provider directly.

To view a call timer:

Find the Feature

MENU ()

> Recent Calls

	Press	To
1		Scroll to Call Times .
2	SELECT ()	Select Call Times .
3		Scroll to the item you want: • Last Call • Dialed Calls • Received Calls • All Calls • Life Time See the time spent for each call type in a pop up screen.
4	RESET ()	Reset Dialed Calls, Received Calls or All Calls timers if desired. View the confirmation message "RESET".
5	YES ()	Reset the time spent for each call type.

The option menus are as follow:

Menu	Description
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.

Note: If time is nonzero and we highlighted on **"Dialed Calls"**, **"Received Calls"**, **"All Calls"**,  will be **RESET**.

3.4 Deleting 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.

Find the Feature

MENU ()

> Recent Calls

	Press	To
1		Scroll to Delete All Call Log .
2	SELECT ()	Select Delete All Call Log . View the confirmation message “ Delete All Call Logs? ”.
3	YES ()	Clear all call lists.

4. Settings

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Settings** icon in the main menu.



Press  to scroll to and highlight a menu icon & feature in **Settings** menu. The following icons represent features that may appear in **Settings** menu.

No	Icon	Feature	No	Icon	Feature
1		Personalize	5		Headset
2		In Call Setup	6		Car Settings
3		Initial Setup	7		Network Setup
4		Phone Status	8		Security

4.1 Personalize

The Default settings of the personalize menu when the phone is used for the first time.

It has six menus that **Home Screen**, **Greetings Text**, **Color Styles**, **Wallpaper**, **Screen Saver** and **Shortcuts**.

4.1.1 Setting Home Screen

You will select to display icons of applications mapped on navigation keys or not.

Find the Feature

MENU ()

- > **Settings**
- > **Personalize**
- > **Home Screen**

Feature	Description
Show or Hide Menu Icons	Show or hide application icons in the idle display. MENU () > Settings > Personalize > Home Screen > Icons
Menu Screen View	Display icons of the application mapped on up/down navigation keys in the idle display. MENU () > Settings > Personalize > Home Screen > (Up / Down) Key
Change Left Soft Key	Change soft key labels in the idle display. MENU () > Settings > Personalize > Home Screen > Left Soft Key

4.1.2 Changing Greeting Text

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

Find the Feature **MENU () > Settings**
> Personalize
> Greeting Text

	Press	To
1	Keypad keys	Enter the text of the greeting text note.
2	DONE ()	Complete the greeting text note.

4.1.3 Changing Color Styles

You can select phone screen color.

Find the Feature **MENU () > Settings**
> Personalize
> Color Style

	Press	To
1		Scroll to the color style menu you want: • Moto • Silver • Midnight • Jade • Tangy • Solar
2	SELECT ()	Change the color style.

4.1.4 Changing Wallpaper

You can set a picture or animation as a wallpaper (background) image in your phone's home screen.

Find the Feature

MENU () > **Settings**

> **Personalize**

> **Wallpaper**

	Press	To
1		Scroll to Wallpaper picture items.
2	VIEW ()	View the selected image.
3		Scroll to the image.
4	SELECT ()	Select the image.

4.1.5 Changing Screen Saver

The screen saver image displays when the flip is open and no activity is detected for a period of time.

Find the Feature

MENU ()

> Settings

> Personalize

> Screen Saver

	Press	To
1		Scroll to Picture items.
2	CHANGE ()	Open the picture viewer.
3		Scroll to the image you want.
4	SELECT ()	Select the image.
5		Scroll to Delay .
6	CHANGE ()	Open the delay viewer.
7		Scroll to delay time you want. • 1 minute • 2 minutes • 5 minutes • 10 minutes
8	SELECT ()	Select the delay time.
9	DONE ()	Save screen saver settings.

4.1.6 Changing Shortcuts

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

Find the Feature

MENU ()

> Settings

> Personalize

> Shortcuts

	Press	To
--	-------	----

1		Scroll to the shortcut item you want.
2	EDIT ()	Select the shortcut.
3		Scroll to the shortcut list.
4	OK ()	View the confirmation message “ Replace Shortcut: <old item> - > <new item> ? ”.
5	YES ()	Change the shortcut.

4.2 In Call Setup

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

4.2.1 Setting In Call Timer

You can set a timer to beep at selected intervals and display the elapsed time during a call.

Find the Feature

MENU ()

> **Settings**

> **In Call Setup**

> **In Call Timer**

Select one of the following **Display** option:

Option	Description
ON	Display in call timer.
OFF	Do not display in call timer.

Select one of the following **Beep** option:

Option	Description
Off	Do not beep during a call.
1 Minute	Beep at 1-minute intervals during a call.
2 Minutes	Beep at 2-minute intervals during a call.
5 Minutes	Beep at 5-minute intervals during a call.

4.2.2 Setting Answer Options

You can answer incoming calls by pressing any key.

Find the Feature **MENU** () **> Settings**
> In Call Setup
> Answer Settings
> Multikey

Select one of the following **Multikey** option:

Option	Description
ON	Activate the Multikey .
OFF	Do not activate the Multikey .

4.2.3 Using the Speaker Phone

To use an internal speaker with your phone, connect the speaker and, during an active call:

Find the Feature **MENU** () **> Settings**
> In Call Setup
> Speaker Phone

Select one of the following **Speak Phone** option:

Option	Description
ON	Activate the connected Speak Phone .
OFF	Do not activate the connected Speak Phone .

4.2.4 Setting 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.

4.2.4.1. Auto Change

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

Find the Feature

MENU ()

> Settings

> In Call Setup

> Easy Prefix

> Auto Change

	Press	To
1		Scroll to Enabled or Disable .
2	SELECT ()	Select the item.

4.2.4.2. Pref. Opr. (Preferred Operator)

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

Find the Feature

MENU ()

> Settings

> In Call Setup

> Easy Prefix

> Pref. Opr.

	Press	To
1		Scroll to operator list for long distance calls you want.
2	OPTIONS ()	View the Operator Options screen.
3.		Scroll to the option items you want: • Select • New • Edit • Delete
4	SELECT ()	Select the item.

The **Operator Options** menu is as follow:

Menu	Description
Select	Select a particular operator.
New	Add a particular operator.

Edit	Edit operator information.
Delete	Delete a particular operator.

4.2.4.3. Override

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

Find the Feature

MENU () **> Settings**

> In Call Setup

> Easy Prefix

> Override

	Press	To
1		Scroll to Enabled or Disable .
2	SELECT ()	Select the item.

4.3 Initial Setup

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.

Find the Feature

MENU () **> Settings**

> Initial Setup

Menu	To
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.
Display Timeout	Set the display timeout.
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

	Press	To
1		Scroll to date item.
2	CHANGE ()	Select the date item.
3		Scroll to Date .
4	CHANGE ()	Select the Date .
5	Keypad keys	Enter the time using DD:MM:YYYY format.
6	OK ()	Save the date.
7		Scroll to Format .
8	CHANGE ()	Select the Format .
9		Scroll to one of these date format: • DD/MM/YYYY • MM/DD/YYYY • DD-Mon-YYYY
10	SELECT ()	Save the format.

4.3.1.3. Autoupdate

If you set on the **Autoupdate** menu, time and date informs will be updated automatically by network.

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

Select one of the following **Autoupdate** option:

Option	Description
ON	Activate Autoupdate .
OFF	Do not activate Autoupdate .

4.3.2 Setting the Backlight

Find the Feature

MENU ()

- > Settings
- > Initial Setup
- > Backlight

Setting the Display Timeout

Find the Feature

MENU ()

- > Settings
- > Initial Setup
- > Display Timeout

52

2	SELECT ()	Select the display language.
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4.3.6 Setting the 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.

Find the Feature **MENU** () **> Settings**
> Initial Setup
> Contrast

	Press	To
1		Scroll to the desired setting.
2	OK ()	Confirm the setting.

4.3.7 Using the 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.

Find the Feature **MENU** () **> Settings**
> Initial Setup
> DTMF

	Press	To
1		Scroll to the desired setting. • Short • Long • Off
2	SELECT ()	Select the setting.

4.4 Phone status

4.4.1 Viewing 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.

Find the Feature **MENU** () **> Settings**
> Phone Status
> My Phone Number

	Press	To
1	VIEW ()	View the name and phone number.
If you want to change the name,		
2	EDIT ()	View the Details screen of which items can be selected.
3	CHANGE ()	View the editable Name screen.
4	Keypad keys	Enter the number's name. (Maximum of 40 characters)
5	DONE ()	Confirm the changing name.

4.4.2 Changing the Active Line

Change the active phone line to make and receive calls from your other phone number. The active line indicator shows the current active phone line.

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

> Settings

> Active Line

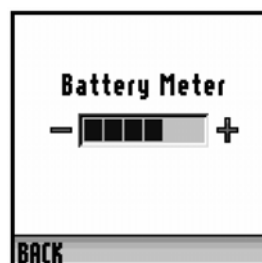
	Press	To
1		Scroll to the active line numbers.
2	SELECT ()	Select the active line number.

4.4.3 Monitoring Battery Charge

You can show the current battery status. The battery status is calibrated with six boxes, two boxes for one level of charge. The charge level is from 0 to 3.

> Settings

> Battery Meter



4.4.4 Viewing the Phone Specifications

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

> Settings

> Other Information

	Press	To
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Note: The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

Menu	To
Auto Answer	Automatic Answer.
Auto Hands Free	Automatic Hands-Free.

4.6.1 Setting Automatic Answer

You can set your phone to automatically answer calls after four seconds when connected to a car kit or headset

Find the Feature

MENU ()

- > Settings
- > Car Settings
- > Auto Answer

Select one of the following **Auto Answer** option:

Option	Description
ON	Activate Auto Answer .
OFF	Do not activate Auto Answer .

4.6.2 Setting Automatic Hands Free

You can set your phone to automatically route calls to a car kit when it detects a connection.

Find the Feature

MENU ()

- > Settings
- > Car Settings
- > Auto Hands Free

Select one of the following **Auto Hands Free** option:

Option	Description
ON	Activate Auto Hands Free .
OFF	Do not activate Auto Hands Free .

4.7 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.

4.7.1 Viewing Currently Registered Network

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

Find the Feature **MENU** () **> Settings**
> Network Setup
> Current Network

Your phone displays the network ID.

4.7.2 Setting the Service Tones

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

Find the Feature **MENU** () **> Settings**
> Network Setup
> Service Tone

Select one of the following **Service Tone** option:

Option	Description
ON	Activate Service Tone .
OFF	Do not activate Service Tone .

4.7.3 Setting the 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.

Find the Feature

MENU ()

> Settings

> Network Setup

> Call Drop Tone

Select one of the following **Call Drop Tone** option:

Option	Description
ON	Activate Call Drop Tone .
OFF	Do not activate Call Drop Tone .

4.7.4 Setting the 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.

Find the Feature

MENU ()

> Settings

> Network Setup

> Network Scan

	Press	To
1		Scroll to the network option you want. • IRDB • Home Only • Standard • Reverse • A Systems Only • B Systems Only
2	SELECT ()	Confirm the entry.

4.7.5 Setting the Network Services

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.

4.7.5.1. Storing the Feature Code

- Find the Feature MENU ()
- > Settings
 - > Network Setup
 - > Network Service
 - > Feature Code Set

	Press	To
1	Keypad keys	Enter the feature code your service provider gave you.
2	OK ()	Confirm the entry.

4.7.5.2. Activating 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.

- Find the Feature MENU ()
- > Settings
 - > Network Setup
 - > Network Service
 - > (Feature Code Set)
 - > Call Forwarding

	Press	To
1		Scroll to the desired call forwarding option. • All Calls

		• If Busy • If Not Answered • If Out of Reach • Cancel All Fwd
2	SELECT ()	Select the option.
3		Scroll to Activate .
4	SELECT ()	Confirm the selection.
5	Keypad keys	Enter the number to which you want calls forwarding.
6	OK ()	Complete the entry.

The call forwarding options are:

Option	Description
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.

Your phone calls the network to confirm the feature code you entered.

After the network confirms the code, call forwarding is activated.

4.7.5.3. Activating 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.

Find the Feature **MENU** ()

> Settings
> Network Setup
> Network Service

> (Feature Code Set)

> Call Waiting

	Press	To
1		Scroll to Activate .
2	SELECT ()	Confirm the entry.

The phone calls the network to confirm the feature code you entered.

After the network confirms the feature code, call waiting is activated.

4.7.5.4. Activating 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.

Find the Feature MENU ()

> Settings

> Network Setup

> Network Service

> (Feature Code Set)

> Caller Id

	Press	To
1		Scroll to Activate .
2	SELECT ()	Confirm the entry.

4.8 Security

4.8.1 Locking and Unlocking Your Phone

You can lock your phone manually or set the phone to lock automatically whenever you turn it off.

To use a locked phone, you must enter the unlock code. A locked phone still rings or vibrates for incoming calls or messages, but you must unlock it to answer.

You can make emergency calls on your phone even when it is locked.

4.8.1.1. Locking Your Phone Manually

Find the Feature

MENU () > Settings

> Security

> Phone Lock

> Lock Now

At the **Verify Unlock Code** prompt:

	Press	To
1	Keypad keys	Enter your unlock code.
2	OK ()	Lock the phone.

4.8.1.2. Unlocking Your Phone

At the **Enter Unlock Code** prompt:

	Press	To
1	Keypad keys	Enter your unlock code.
2	OK ()	Unlock the phone.

4.8.1.3. Set Your Phone to Lock Automatically

You can set your phone to lock every time you turn it on:

Find the Feature

MENU () > Settings

> Security

> Phone Lock

> Automatic Lock

Select one of the following **Automatic Lock** option:

Option	Description
ON	Activate Automatic Lock .

OFF	Do not activate Automatic Lock .
-----	---

4.8.2 Activating Talk Security (Voice Privacy)

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

Find the Feature

MENU () > Settings
> Security
> Talk Secure

Select one of the following **Talk Secure** option:

Option	Description
ON	Activate Talk Secure .
OFF	Do not activate Talk Secure .

4.8.3 Restricting Calls

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

Notes:

- 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.

Find the Feature

MENU () > Settings
> Security
> Restrict Calls

	Press	To
1	Keypad keys	Enter your unlock code.
2	OK ()	Open the restrict calls menu.

6	OK ()	Assign the new code.
7	Keypad keys	Re-enter the new code.
8	OK ()	Confirm the new code.

5. Messages

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

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Messages** icon in the main menu.



Press  to scroll to and highlight a menu feature in **Messages** menu. The following features may appear in **Messages** menu.

No	Feature	No	Feature
1	Create Message	5	Outbox
2	Voicemail	6	Drafts
3	Inbox	7	Memory Meter
4	Quick Notes	8	Message Setup

5.1 Sending a Text Message

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

Find the Feature

MENU () > **Messages**

> **Create Message**

	Press	To
1	keypad keys	Enter the message (Maximum 160 characters including Subject field)
2	OPTIONS ()	View the Message Options .

3		Scroll to one of message options: • Done - Finish the message. • Quick Notes - Prewritten messages. • Numeric - Enter numbers only. • Alpha - Enter texts/numbers.	
4	SELECT ()	If Done is selected - Store the Message. If else Quick Notes is selected - View the prewritten messages, and then return Step 1. Else Numeric or Alpha is selected - Change the mode, and then return Step 1.	
5		Scroll to one of these: • Phone Number • E-Mail Address	
6	SELECT ()	Select the Phone Number or E-Mail Address .	
7	1) If you select Phone Number		
	7-1	SELECT ()	Select One Time Entry .
	7-2	keypad keys	Enter one or more phone numbers (Maximum 40 characters). Tip: Press  to insert a space between each number you enter manually.
	or		
	7-1	SELECT ()	Select One Time Entry .
	7-2	INSERT ()	View the Browse screen.
	7-3		Scroll to Browse menu you want: • Phonebook • Received Calls • Diale Calls • Missed Calls
	7-4	SELECT ()	Select the item.

7-5		Scroll to the numbers from the phonebook or recent calls.
7-6	ADD ()	Add the entry.
7-7	DONE ()	Return to the PhoneNo screen.
2) If you select E-Mail Address		
7-1	keypad keys	Enter one or more e-mail addresses (Maximum 40 characters). Tip: Press  or  to insert a space between each address you enter manually.
or		
7-1	PHBOOK ()	View stored entries from the phonebook.
7-2		Scroll to the phonebook entries.
7-3	ADD ()	Add the entry.
7-4	DONE ()	Return to the E-Mail Address screen.
8	OPTIONS ()	View the Options screen.
9		Scroll to Done .
10	SELECT ()	View the Create Message screen.
11		Scroll to Subject .
12	CHANGE ()	View the Message Subject screen.
13	keypad keys	Enter the subject (Maximum 160 characters including Message field)
14	OPTIONS ()	Return the Message Options .
15		Scroll to one of message options: Done - Finish the message.

		• Quick Notes - Prewritten messages. • Numeric - Enter numbers only. • Alpha - Enter texts/numbers.
16	SELECT ()	If Done is selected - Store the Message. If else Quick Notes is selected - View the prewritten messages, and then return Step 13. Else Numeric or Alpha is selected - Change the mode, and then return Step 13.
17		Scroll to Priority . (Only Phone Number is selected)
18	CHANGE ()	View the Priority screen. (Only Phone Number is selected)
19		Scroll to Normal or Urgent . (Only Phone Number is selected)
20	SELECT ()	Return the Create Message screen. (Only Phone Number is selected)
21	OPTIONS ()	Open the Message Options .
22		Scroll to one of these. • Send Message • Save to Draft • Cancel Message
23	SELECT ()	Select the options.

5.2 Setting a Quick Note Text Message

Quick notes are prewritten messages that you can insert into a message and send quickly (for example, Call me at ...). You can also create maximum 15 quick notes.

Find the Feature

MENU ()

> Messages

> Quick Notes

	Press	To
--	-------	----

1		Scroll to the Quick Notes Item.
2	SELECT ()	Select the Quick Notes item.
3	OPTIONS ()	View the Options menu screen.
4		Scroll to Options menu to perform other procedures. • New • Edit • Delete • Send
5	SELECT ()	Select the item

The **Options** menu is as follow:

Option	Description
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.

5.3 Receiving a Text Message

When you receive a text message, your phone displays the  (message waiting) indicator and a “**New Message**” notification, and plays an alert.

	Press	To
1	READ ()	Open the message.
2	OPTIONS ()	Display a list of options.
3		Scroll to the option menu you want. • Create Message • Delete • Callback

		• Reply • Forward • Lock • Store Number • Cleanup Messages • Inbox Setup
4	SELECT ()	Select the option.

If reminders are turned on, your phone sends a reminder at regular intervals until you close the new message notification, read the message, or turn off your phone.

The text message option menus are as explain:

Option	Description
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	Lock or unlock the message.
Store Number	Display a list of items that can be stored, including the sender's number.
Cleanup Messages	Erase the contents of your messages.
Inbox Setup	Open the text message inbox setup menu.

5.4 Using the Voicemail

You can listen to your voicemail messages by calling your network voicemail phone number.

Voicemail messages are stored on the network -not on your phone.

5.4.1 Receiving a Voicemail Message



1 CALL ()

5.4.2 Listening to a Voicemail Message

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

1., @

Find the Feature

MENU 

> Messages

> Voicemail

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

5.5 Using the Outbox

5.5.1 Outbox Messages

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

Find the Feature

MENU 

> Messages

> Outbox

	Press	To
1		Scroll to the message.
2	SELECT ()	Open the message.

3	OPTIONS ()	View the Outbox Options to perform other procedures.
4		Scroll to the option you want. • Create Message • Delete • Re-send • Forward • Message Status • Cleanup Messages
5	SELECT ()	Select the option.

The **Outbox** options are as follows:

Option	Description
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 Messages	Erase the contents of your messages.

5.6 Using the Drafts

This provides the capability to store the unsent messages.

Selecting the already saved message and pressing **SELECT** () displays the contents of the message. If you done to write message to draft, select save to draft menu if then the message will be saved in draft menu.

Find the Feature

MENU ()

> **Messages**

> **Drafts**

	Press	To
--	--------------	-----------

1		Scroll to the message.
2	SELECT ()	Open the message.
3	OPTIONS ()	Open the Drafts Options to perform other procedures. Display a list of options: • Delete - Erase the draft message. • Send -Send the draft message. • Cleanup Messages - Erase all the stored information in your messages.
4		Scroll to the option you want.
5	SELECT ()	Select the option.

5.7 Cleanup Messages

Cleanup Messages

You can erase the contents of your message folder. Note that this action cannot be reversed! Once you have performed this procedure, all the stored information in your messages is erased.

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

Find the Feature

MENU ()

> **Messages**

> **Inbox or Outbox
or Drafts**

> **Cleanup Messages**

	Press	To
1		Scroll to the Cleanup Messages you want. • All • Inbox • Outbox

		Draft
2	SELECT ()	View the confirmation message “ Delete All <All / Inbox / Outbox / Draft> Messages ”.
3	YES ()	Erase the associated fields.

5.8 Monitoring 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 compose any new SMS.

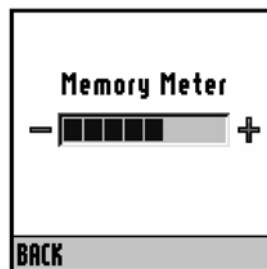
Find the Feature

MENU ()

> **Messages**

> **Memory Meter**

You can find the screen that displaying the memory meter bar.



5.9 Setting Up the Message

Message Setup is used to configure Inbox and Voicemail. 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 duration. The case of voicemail setup, you can save here voicemail number.

Find the Feature

MENU ()

> **Messages**

> **Message Setup**

	Press	To
1		Scroll to the Message Setup you want. Inbox Setup

		• Voicemail Setup
2	SELECT ()	Save message setup setting.

5.9.1 Setting Inbox Setup

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

Find the Feature **MENU** ()

> **Messages**

> **Message Setup**

> **Inbox Setup**

	Press	To
1		Scroll to SMS Alert .
2	CHANGE ()	Open the SMS Alert option.
3		Scroll to the SMS Alert option you want. • OFF • 5 Minutes • 10 Minutes
4	SELECT ()	Select the option.

5.9.2 Storing 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.

Find the Feature **MENU** ()

> **Messages**

> **Message Setup**

> **Voicemail Setup**

To enter the voicemail number:

	Press	To
1	Keypad keys	Enter your voicemail number.

		Tip: You can store your PIN code with the voicemail number.
2	OK ()	Store the number.

6. Games

Your phone contains several games that you can play between calls. Each game includes online playing instructions.

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Games** icon in the main menu.



Press  to scroll to and highlight a menu icon & feature in **Games** menu. The following icons represent features that may appear in **Games** menu.

No	Icon	Feature	No	Icon	Feature
1		Tower of Hanoi	3		Bubble Shooter
2		Shopping Mall	4		Blackjack

6.1 Launching a Game

Find the Feature		MENU ()	> Games
	Press	To	
1		Scroll to a game menu you want. • Tower of Hanoi • Shopping Mall • Bubble Shooter • Blackjack	
2	OK ()	Select the game.	
3		Scroll to Start Game .	

4	OK ()	Launch the game.
---	--	------------------

6.1.1 Tower of Hanoi

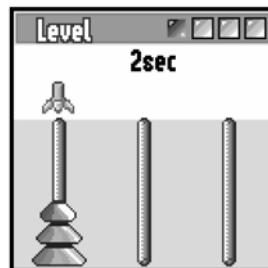
Game mission is to move all the brick from first tower to third tower with the following rules:

Small brick shall be put on the big brick.

You can only move one brick per time.

And you can only move the upper one brick.

Use up navigation key to lift the brick and down navigation key to drop the brick, left and right navigation keys to move brick.



6.1.2 Shopping Mall

Game mission is to catch the falling objects in shopping cart.

Press  and  (or left and right navigation keys) to move the shopping cart left and right.

Beware of speculative objects.

Score as much as you can.



6.1.3 Bubble Shooter

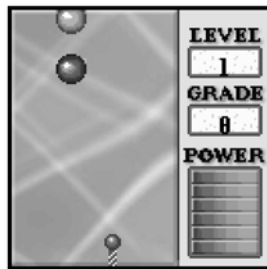
You have to hit the falling bubbles using bullet on the launcher.

Hitting similar bubbles increase the grades.

You will lose energy on wrong bubble hit and bubble you missed.

Use left and right navigation keys to move launcher.

Up navigation key to fire the bullet and down navigation (or ) to change the color of the bullet.



6.1.4 Blackjack

The objective of the game is to obtain a card total sum as close to 21 as possible without exceeding it, while still beating the dealer's hand.

This execution follows basic Las Vegas rules.

Use the left navigation key to STAY and the Right arrow key to HIT or DEAL.



You can change the settings of Blackjack game for Double Down, Insurance and Changing Deck.

7. Media Center

Media center has two menus: My Tones and Picture Viewer. My tones menu provides facility to display and alter various attributes associated to these stored ring tones in the mobile phone. Picture viewer menu provides the facility to display stored pictures and various attributes associated with them.

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight a **Media Center** icon in the main menu.



Press  to scroll to and highlight a menu icon & feature in **Media Center** menu.

The following icons represent features that may appear in **Media Center** menu.

No	Icon	Feature	No	Icon	Feature
1		My Tones	2		Picture Viewer

7.1 My Tones

You can store downloaded ring tones on your phone. The ring tones display in the list of available alerts.

7.1.1 Downloading a Ring Tone

You can receive a text message that contains a ring tone. You can store the ring tone and use it as an event alert.

Action

If you want to download new ring tones from service provider's Internet site, steps are as follows:

1. You can download ring tones from service provider's Internet site.
2. All received tones are automatically stored in my tones until maximum 10 ring tones. If ring tone is saved maximum 10 and you want new ring tone, you should delete older one.
3. If you press END key on any screen, phone goes back to Idle.
(If you are during play, stop the ring tone play)

7.1.2 Renaming a Tone

You can change the ring tone name included with your phone.

Note: The tone can contain maximum of 32 characters.

Find the Feature

MENU ()

> Media Center

> My Tones

	Press	To
1		Scroll to a ring tone you want.
2	OPTIONS ()	Open the Options screen.
3		Scroll to Rename .
4	SELECT ()	Select the Rename .
5	Keypad keys	Enter new text.
6	OK ()	Save your changed name.

7.1.3 Playing a Tone

Find the Feature

MENU 

> Media Center

> My Tones

		• VIOLIN • GRDPIANO • XYLOPHONE • JAZZGTR • CHRCHORG • STRINGS • TRUMPET
6	SELECT ()	Change the instrument item.

7.1.5 Deleting a Tone

Find the Feature **MENU** () > Media Center
> My Tones

	Press	To
1		Scroll to a ring tone you want.
2	OPTIONS ()	Open the Options screen.
3		Scroll to Delete .
4	SELECT ()	View the confirmation message " DELETE ".
5	YES ()	Delete the ring tone.

7.2 Picture Viewer

Your phone contains pictures and animations that you can use as wallpaper and screen saver images.

Find the Feature **MENU** () > Media Center
> Picture Viewer

	Press	To
--	-------	----

1		Scroll to the picture or animation name.
2	VIEW ()	View the picture or animation.
3	 up or down	View the previous/next picture.
	or	
	OPTIONS ()	Open the Picture Viewer menu to perform other procedures as described in following list

The **Picture Viewer** menu can include the following options:

Menu	Description
Details	View picture information, which is name, type and size.
Set as wallpaper	Set the picture as your wallpaper image.
Set as screensaver	Set the picture as your screen saver image.

8. Ring Styles

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.

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Ring Styles** icon in the main menu.



Menu	Description
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.
My Tones	Which displays downloaded ring tones in the mobile phone.

8.1 Changing Style

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

Find the Feature

MENU ()

> Ring Styles

> Style

	Press	To
1		Scroll through options until you hear the one you want: • Loud • Soft • Vibrate • Vib & Ring

		• Silent
2	SELECT ()	Save the selected ring style.

8.2 Setting Style Details

This screen have the various ring styles attributes **Ring Volume, Calls ,Text Messages, Voicemail, Alarms, Ringer ID's, Keypad, Reminders** and **Haptics**.

Menu	Description
Ring Volume	Ring Volume can have 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.
Ringer ID's	Ringer ID's can have only two values On or Off.
Keypad	Keypad Volume can have value from 0 to 7. Default value shall be 4 for ring volume. You can hear the Number Callout synchronized with each number keypad press.
Reminders	Reminders can take three values Off, beep & vibrate.
Haptics	Haptics can alert with vibrate and light.

8.2.1 Setting Ringer & Keypad Volume

Maximum value for the volume can be set as 0 to 7 through left and right arrow keys. Pressing right arrow key would increase the volume and left can be used for decreasing the volume.

Find the Feature **MENU** () **> Ring Styles**

> Style Details

	Press	To
--	-------	----

1		Scroll to Ring Volume .
	or	
		Scroll to Keypad .
	CHANGE ()	Select the Keypad .
		Scroll to Volume .
2	CHANGE ()	Select the item.
3		Change the desired volume.
4	OK ()	Confirm the entry.

8.2.2 Setting Number Callout

You can hear the Number Callout synchronized with each number keypad press.

Find the Feature

MENU ()

> Ring Styles

> Style Details

> Keypad

> Number Callout

Select one of the following **Number Callout** option:

Option	Description
ON	Activate Number Callout .
OFF	Do not activate Number Callout .

8.2.3 Setting Calls, Text Messages, Voicemail and Alarms Alert

Find the Feature

MENU ()

> Ring Styles

> Style Details

	Press	To
1		Scroll to Calls , Text Messages , Voicemail , or Alarms .
2	CHANGE ()	Select the item.
3		Scroll to the style for which you want to select a tone.
4	SELECT ()	Save the selected ring style.

8.2.4 Activating Ringer ID's

When ringer IDs are turned on, your phone uses distinctive ringer tones to notify you of incoming calls or messages from specific entries in your phonebook.

Find the Feature

MENU ()

> Ring Styles

> Style Details

> Ringer ID's

Select one of the following **Ringer ID's** option:

Option	Description
ON	Activate Ringer ID's .
OFF	Do not activate Ringer ID's .

8.2.5 Setting 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.

Find the Feature

MENU ()

> Ring Styles

> Style Details

> Reminders

	PRESS	TO
1		Scroll to Beep or Vibrate to set the reminder alert type, or Off to turn off all

		reminders.
2	SELECT ()	Select the reminder alert.

8.2.6 Setting Haptics

When haptics options are turned on, your phone uses ringer tones with vibrate/light or both.

Find the Feature

MENU ()

> Ring Styles

> Style Details

> Haptics

Turn the following haptics options **ON** or **OFF**:

Option	Description
Vibrate	Alert with vibrate.
Light Sync	Alert with light.

9. Office Tools

Your phone can be your personal assistant. It can wake you up in the morning and remind you of meetings, birthdays, and tasks. You can check the current time, calculate a tip at dinner, and convert currencies.

With a Datebook, clock, alarm clock, and phonebook, you have everything you need to keep track of your life.

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Office Tools** icon in the main menu.



Press  to scroll to and highlight a menu icon & feature in the **Office Tools** menu.

The following icons represent features that may appear in **Office Tools** menu.

No	Icon	Feature	No	Icon	Feature
1		Datebook	3		Unit Converter
2		Calculator	4		Currency Converter

9.1 Using the Datebook

The datebook is a calendar that lets you schedule and organize events such as appointments and meetings. You can set the datebook to send a reminder alarm for specific events.

Note: You must set the correct time and date on your phone to use the datebook.

9.1.1 Viewing the Datebook

You can look into saved data list, edit, delete and save new data.
 This function can support alarm and schedule managing etc. You
 can set alarm with same way as setting's alarm set.

Find the Feature

MENU 

> Office Tools

> Datebook

	Action
1	When today's day and date appear, press OPTIONS (). Note: Use  to scroll up to an earlier date or down to a later date.
2	Select Event List to view the notes of the day currently on display. or Select All Events to view the notes of the entire datebook.

9.1.2 Adding a Datebook Event

You can add a datebook event.

Find the Feature

MENU 

> Office Tools

> Datebook

	Press	To
1		Scroll to the date you want.
2	OPTIONS (	Select the date.
3		Scroll to [New Event] .
4	SELECT (	View the Event Details screen..
5	CHANGE (	Edit the information.
6	Keypad keys or	Enter a title for the event.

	BROWSE ()	View Quick Title screen.
		Scroll to Quick Title message.
	SELECT ()	Select the message you want.
7	DONE ()	Store the event title.
8		Scroll to other fields and enter information as necessary. You can set Date , Start Time , Duration , Repeat , and Alarm .
9	DONE ()	Store the event.

The **Event Details** menu can include the following options:

Menu	Description
Title	View event title information (Maximum 20 characters).
Date	Set the start date of event. Enter the date using DD/MM/YYYY format.
Start Time	Set the start time of event. Enter the start time using HH:MM 24H format.
Duration	Set the duration time from start to end of event. Enter the duration time using HH:MM 24H format.
Repeat	Set the repeat number of same event. Once / Daily / Weekly / Monthly / Yearly
Alarm	Set the alarm at the event start time.

9.1.3 Changing a Event Information

You can change event information you've written for certain days.

Find the Feature

MENU () **> Office Tools**

> Datebook

	Press	To
1		Scroll to the date you want.
2	OPTIONS ()	Select the date.
3		Scroll to Event List .
4	SELECT ()	Display the day event list.
5		Scroll to the event you want to change.
6	SELECT ()	View the Event Details screen.
7	OPTIONS ()	View the Event Options screen.
8		Scroll to Edit .
9	SELECT ()	Select the option.
10		Scroll to the event detail you want to change. You can edit Title , Date , Start Time , Duration , Repeat , and Alarm .
11	DONE ()	Store the changed information.

9.1.4 Deleting a Datebook Event

You can delete notes you've written for certain days.

Find the Feature **MENU** () > **Office Tools**
> **Datebook**

	Press	To
1		Scroll to the date you want.

2	OPTIONS ()	Select the date.
3		Scroll to Event List .
4	SELECT ()	View the day event list.
5		Scroll to the event you want to delete.
6	SELECT ()	View the Event Details screen.
7	OPTIONS ()	View the Event Options screen.
8		Scroll to Delete or Delete All .
9	SELECT ()	Select the option.

9.2 Using the Calculator

You can use your phone as a calculator. Your phone's calculator adds, subtracts, multiplies, and divides.

Find the Feature

MENU ()

>Office Tool

>Calculator

	Press	To
1	Number keys	Enter the first number in the calculation. Tip: press  to insert decimal point.
2	 Up or Down or Left	Scroll to highlight a calculator.  To add (enters + symbol) To subtract (enters – symbol) To multiply (enters * symbol)

	or Right	To divide (enters / symbol)
3	Keypad keys	Enter the second number in the calculation
4	= 	Perform the function

The calculator can perform the following functions

	Function	Description
1	=	Calculate the result.
2	+	Add
3	-	Subtract
4	X	Multiply
5	/	Divide
6	MC	Clear the value stored in memory
7	MR	Replace the displayed value with the value stored in memory.
8	M+	Add the displayed in the value stored in memory.
9	M-	Subtract the displayed in the value stored in memory.

9.3 Using the Unit Converter

The unit converter is an application that helps the user to convert English units into metric units and vice versa.

Find the Feature

MENU 

>Office Tools

> **Unit Converter**

	Press	To
1		Scroll to Weight or Length .
2	OK 	Select the item.
3		Scroll the units of converter.
4	Number keys	Enter the amount to convert.

10. Alarm

Your phone includes an alarm clock, which you can set up according 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.

Form the idle display, press **MENU** () to enter the main menu. Press  to scroll to and highlight **Alarm** icon in the main menu.



10.1 Setting the Alarm

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

Find the Feature

MENU ()

> Alarm

> [New Alarm]

	Press	To
1	CHANGE ()	Select Name .
2	Keypad keys	Enter the alarm name.
3	DONE ()	Store the name.
4		Scroll to Time .
5	CHANGE ()	Select Time .

6	Keypad keys	Enter the time when you want the alarm to sound (using HH:MM 24H format) .
7	DONE ()	Store the time.
8		Scroll to Alert / Volume and enter information as necessary. You can set the alert tone and volume.
9	DONE ()	Store the alarm setting.

10.2 Editing, Enabling, or Deleting an Alarm

Find the Feature **MENU** () > Alarm

	Press	To
1		Scroll to the stored alarm.
2	SELECT ()	View the Details screen.
3	OPTIONS ()	Open the alarm Options menu screen.
4		Scroll to Disable/Enable , New , Edit , Delete , or Delete All . TIP: If the Options menu is Enable , the alarm is <i>not active</i> . Press SELECT () to <i>activate</i> it. If the Options menu is Disable , the alarm is <i>active</i> .
5	SELECT ()	Select the option. Follow the display prompts.

10.3 Responding To an Alarm

When the alarm is activated, your phone rings or vibrates (depending on the alarm ring alert 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.

Press	To
DISABLE () or 	Turn off the alarm.
SNOOZE ()	Turn off the alarm for 8 minutes. The alarm reactivates after 8 minutes.

11. Troubleshooting

Check these questions first if your phone does not seem to work properly. If you need additional help, contact the Motorola Customer Call Center at 1-800-331-6456 (USA) or 1-800-461-4575 (Canada).

11.1 No Service

If you're outside the wireless service area, No Service will display on your phone. No calls can be made or received, however, emergency 911 calls may still be possible.

11.2 What If the Call Doesn't Go Through?

Your phone can make and receive calls only when it's switched on and in the wireless network's service area. No service means that you're 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 Restrict calls).

Specific Absorption Rate Data

This model phone meets the international standards for exposure to radio waves.

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

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. Under the guidelines for your phone model, the SAR limit is $2.0 \text{ W} / \text{kg}^1$. Tests for SAR are conducted in accordance with CENELEC² testing procedures using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone. Before a phone model is available for sale to the public, it is tested to confirm compliance with the guidelines. The tests are performed in positions that conform to a uniform testing methodology determined by an expert standards body. The highest SAR value for this model phone when tested for use at the ear is ____ W / kg^3 (Not test) While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

1. The SAR limit recommended by international guidelines (ICNIRP) for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements.
2. CENELEC is a European Union standards body.
3. Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

Wireless Phone Safety Tip

“Safety is your most important call!”

Your Motorola wireless telephone gives you the powerful ability to communicate by voice— almost anywhere, anytime, wherever wireless phone service is available and safe conditions allow. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold. When driving a car, driving is your first responsibility. If you find it necessary to use your wireless phone while behind the wheel of a car, practice good common sense and remember the following tips:

- 1 Get to know your Motorola wireless phone and its features such as speed dial and redial.** If available, these features help you to place your call without taking your attention off the road.
- 2 When available, use a hands-free device.** If possible, add an additional layer of convenience to your wireless phone with one of the many Motorola Original™ hands- free accessories available today.
- 3 Position your wireless phone within easy reach.** Be able to access your wireless phone without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- 4 Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.** Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- 5 If you receive an incoming call at an inconvenient time do not take notes or look up phone numbers while driving.** Jotting down a “to do” list or going through your address book takes attention away from your primary responsibility—driving safely.
- 6 Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic.** Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- 7 Do not engage in stressful or emotional conversations that may be distracting.** Make people you are talking with aware you are driving and suspend conversations which have the potential to divert your attention away from the road.

- 8 Use your wireless phone to call for help.** Dial 9-1-1 or other local emergency number in the case of fire, traffic accident or medical emergencies.*
- 9 Use your wireless phone to help others in emergencies.** If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number, as you would want others to do for you.*
- 10 Call roadside assistance or a special non-emergency wireless assistance number when necessary.** If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

Check the laws and regulations on the use of wireless telephones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.