USER GUIDE



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Welcome

Your Adamant™

Thank you for choosing AdamantTM for your mobile phone. AdamantTM can works in both CDMA and GSM networks, so you can make calls and send messages or emails while traveling or roaming.

To guarantee this mobile phone is always in its best condition, please read this manual carefully and keep it for future reference. To ensure your safety, read the section: For Your Safety thoroughly before using this phone for the first time.

Note: The pictures and icons presented in this manual are meant for illustrative purposes only and may not accurately represent the actual pictures and icons found on the phone. Your phone contains the most up to date information.

Phone Overview





- 1. Earpiece: Allows you to hear the caller.
- 2. LCD Screen: Displays all the information needed to operate your phone.
- 3. Left Soft Key: Press to display the Messaging menu or access the function listed above the key.
- Send Key: Press to make or receive a call. From idle mode, press to access the All Calls list.
- 5. Speakerphone Key: Press to activate or deactivate the speakerphone.
- Music Key: Press to display the My Music menu from idle mode.
- Voicemail Key: Press and hold to dial your voicemail from idle mode.
- Vibration Mode Key: Press and hold to turn vibration mode on or off from idle mode.
- Lock Key: Press and hold to lock the keypad from idle mode.
- Message Key: Press to open a new text message from idle mode. For more information, see "Using the Message Key" on page 56.
- Center Select Key: Allows you to access the menu screen. It also allows you to accept choices when navigating through a menu.
- 12. CLR Key: Press to delete characters or press and hold to delete entire words during text entry mode. Press to return to the previous menu or screen.
- End/Power Key: Press to end calls or close applications. Press and hold to power your phone on or off.

- Right Soft Key: Press to display the Contacts List or access the function listed above the key.
- Directional Key: Allows you to scroll through phone menu options and provides a shortcut to phone functions from idle mode.
- Accessory/Charger Port: Connects the phone to the wall adapter, or other compatible accessories.
- Camera Key: Press and hold to access the camera screen from idle mode.
- 18. Wrist Strap Eyelet: Attach a strap (not included).
- 19. Flash Lamp: The flash lamp for picture taking.
- External Speaker: Allows you to listen to music, sounds or ringtones.
- 21. Camera Lens: The lens of your built-in camera.
- Headset Jack: Plug in an optional headset for convenient and hands-free conversations or music playback.
- Volume Keys: Allows you to adjust the master volume or the earpiece volume during a call.
- **24. Voice Commands Key:** Press to launch Voice Commands from idle mode.

Getting Started

Installing the Battery

 Remove the battery cover by pressing downward and sliding it off.



Align the battery contacts with the phone terminal and press until you hear the "click".



3. Align the battery cover over the battery compartment and slide it upward until it clicks into place.

Removing the Battery

- Turn the phone off. Press downward on the battery cover and slide the battery cover downward to remove it.
- 2. Remove the battery from the battery compartment by lifting the battery up using the fingertip cutout.



Charging the Battery

Your device comes with a wall adapter and a USB cable which connect together to charge your phone. To charge your phone:

- Connect the USB cable into the wall adapter. When connecting the logo on the USB cable should face toward you.
- Plug the USB cable (as shown below) into the phone's Accessory/Charger Port.



Warning: Please use only an approved charging accessory to charge your device. Improper handling of the charging port, as well as the use of an incompatible charger, may cause damage to your device and void the warranty.

When not using the battery for a long time, remove it from the phone and store in a cool dry place.

Installing the SIM Card

Your phone comes with a SIM card pre-installed which along with a global feature on your account, enables you to make calls and access email in GSM networks while traveling or roaming.

Make sure the phone is turned off and the charger is disconnected before inserting or removing the SIM card.

- Remove the battery cover and remove the battery, as previously instructed.
- Hold the SIM card so that the metal contacts on the SIM card face down and the cutoff corner of the SIM Card points toward the bottom-right corner of your phone.

Slide the SIM card into the SIM card holder until it stops.



- Align the battery contacts with the phone terminal and press until you hear the "click".
- Align the battery cover over the battery compartment and slide it upward until it clicks into place.

CAUTION: Do not bend, scratch, or unnecessarily touch the SIM card's metal surface. It may damage the information stored in it.

Removing the SIM Card

- Remove the battery cover and remove the battery, as previously instructed.
- 2. Slide the SIM card out of the SIM card holder.

Installing the microSD Card

Your phone supports a microSD card up to 16GB. You can store music, pictures, and other files on the microSD card.

The microSD logo is a trademark of the SD Card

- 1. Remove the battery cover, as previously instructed.
- Position the microSD card with the metal contacts facing down and slide it into place until it is fully inserted and locked in place.



3. Replace the battery cover, as previously instructed.

Removing the microSD Card

- Remove the battery cover, as previously instructed.
- Gently pull the exposed border of the microSD card to release it. Then gently pull it out to remove it.

Powering On/Off Your Phone

It's important to fully charge the battery before turning on your phone.

 To power on the phone, press and hold the End/Power Key until the LCD screen lights up.

Note: If the phone lock code has been activated, you need to enter the code to unlock the phone. The default lock code is the last 4 digits of your phone number. If the SIM card is inserted in your phone and the SIM PIN is enabled, you also need to enter the PIN code when powering on the phone. The default PIN code is 1111. See "SIM Security" on page 117 for more information

 To power off the phone, press and hold the End/Power Key until the display turns off.

Activating Your Phone

Please contact your service provider for more information.

Idle Mode

The start screen indicates that your device is in Idle Mode. Take the following start screen in CDMA mode for example.



- Signal strength: The strength of the signal received by the device is indicated by the number of bars displayed.
- Message: Press the Left Soft Key to select this option.
- MENU: Press the Center Select Key to select this option.
- Contacts: Press the Right Soft Key to select this option.

- 5. Location: Location information sharing mode.
- **6. Battery strength:** Four bars indicate a fully charged battery.

Note: The start screen may vary if you change the default display settings.

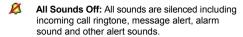
Main Display Icons

Top Display Icons

- ♥ Dijiii Digital: Digital service is available. More bars indicate a stronger signal.
- ₹ 1X IIII 1X: CDMA 1X service is available. More bars indicate a stronger signal.
- YGIIII GSM Mode: GSM service is available. More bars indicate a stronger signal.
- YE IIII EDGE Mode: EDGE service is available. More bars indicate a stronger signal.
- **®OFF** Airplane Mode: Airplane Mode is on.
 - Roaming: The phone is outside the home service area and roaming.
 - Femtocell: Femtocell service is available.
 - \$ SSL: Data communication is encrypted by the Secure Socket Layer (SSL) encryption.
 - P Voice Privacy: The Voice Privacy feature is active

- - **Dormant:** Data call is in the dormant state. No data is being transmitted or received.
 - No Service: Your phone is outside the service area.
- TTY: TTY mode is active.
- Voice Call: A voice call is in progress.
- E911: Global Positioning Service (GPS) location feature for 911 is enabled (for emergency calls only).
- Location On: Global Positioning Service (GPS) location feature is enabled (for location and emergency calls).
- Keypad Lock: The keypad is locked.
- Bluetooth On: Bluetooth is turned on.
- *• Bluetooth Connected: Your phone is paired with a Bluetooth headset.
- **Bluetooth Active:** Your phone is exchanging data with another Bluetooth device.
- **Battery Level:** Indicates the battery level. More bars indicate stronger battery power.

Bottom Display Icons



Alarm Only: Your phone only rings for the alarm sounds.

Vibrate On: Your phone vibrates for calls and alerts.

Speakerphone: The speakerphone mode is active.

Missed Calls: You have missed calls.

Message: You have a new message.

Calendar Appointment: You have an active calendar event

Voicemail: You have new voicemail messages.

Alarm On: An alarm is set.

Other Icons

Dialed Call

Received Call

Missed Call







Home

Business

Personal Email

Business Email

I Groups

Picture

Ringtone

Eax

Speed Dial

👺🔊 Voice Dial

New/Unread Message

Opened/Read Message

Message Delivered Incomplete Delivery

Sent Message. Delivery Failed

Message Locked



Text Message Draft



Multimedia Message Draft



Priority



Corrupt Message



Pending Message Send



Unread MMS



Read MMS



Sent Message



Unread WAP PUSH



Read WAP PUSH



Multiple Message Delivered



Multiple Message Failed



Multiple Message Incomplete



Multiple Message Pending



Multiple Message Sent

Menu Outline



Contacts

- 1. New Contact
- 2. Contact List
- 3. Backup Assistant
- 4. Groups
- 5. Speed Dials
- 6. In Case of Emergency
- 7. My Name Card



Messaging

- 1. New Message
 - 1. TXT Message
 - 2. Picture Message
 - Voice Message
- 2. Messages
- 3. Drafts
- 4. Voicemail
- 5. Emergency Alerts
- 6. Mobile IM
- 7. Mobile Email



Recent Calls

1. Missed

- 2. Received
- 3. Dialed
- 4 All
- 5 View Timers



Mobile Web



Media Center

- 1. Apps
- 2 Search
- 3. Mobile Web
- 4. Music & Tones
 - 1. My Ringtones
 - 2. My Music
 - 1. All Songs
 - 2. Playlists
 - 3. Artists
 - 4. Genres
 - 5. Albums
 - 6. Manage My Music
 - 1. Erase
 - 2. Lock
 - 3 Unlock
 - 4. Move To Memory Card
 - 5. Move To Phone

- 7. Music Settings
 - 1. Repeat
 - 2. Shuffle
 - 3. Music Only Mode
- 3. My Sounds
 - 1 Record New
- 5. Pictures
 - 1. My Pictures
 - 2. Take Picture
 - 3 Online Album



Mobile Email



Apps



My Pictures



Settings & Tools

- 1. My Verizon
- 2. Master Volume
- 3. Tools
 - 1. Voice Commands
 - 2. Calculator
 - 3. Tip Calculator
 - 4. Calendar

- 5. Alarm Clock
- 6. Stop Watch
- 7. World Clock
- 8. Notepad
- 9. USB Mass Storage
- 4 Bluetooth Menu
 - 1. Add New Device
- 5. Keyguard Settings
 - 1. Auto Lock
 - 2. Unlock Options
- 6. Sounds Settings
 - 1. Easy Set-up
 - 2. Call Sounds
 - 1. Call Ringtone
 - 2. Call Vibrate
 - 3. Caller ID Readout
 - 3. Alert Sounds
 - 1. TXT Message
 - 1. Tone
 - 2. Vibrate
 - 3 Reminder
 - Multimedia Message
 - 1 Tone
 - 2 Vibrate
 - 3. Reminder

- 3. Voicemail
 - 1. Tone
 - Vibrate
 - Reminder
- 4. Emergency Tone
- 5 Missed Call
 - 1. Tone
 - 2 Vibrate
 - 3 Reminder
- 4. Kevpad Volume
- 5. Digit Dial Readout
- 6. Service Alerts
 - 1. ERI
 - 2. Minute Beep
 - 3. Call Connect
 - 4. Software Update
- 7. Power On/Off
 - 1. Power On
 - 2. Power Off
- 7. Display Settings
 - 1. Easy Set-up
 - 2. Banner
 - 1 Personal Banner
 - 2 FRI Banner
 - 3. Backlight

- 1. Display
- 2. Keypad
- Wallpaper
 - 1. My Pictures
 - 2. Fun Animations
- 5. Display Themes
- 6. Main Menu Settings
 - Menu Layout
 - 2. Replace Menu Items
 - 3. Position Menu Items
 - 4. Reset Menu Settings
 - 1. Menu Layout
 - Menu Items
 Item Positions
 - 4 All
- 7. Dial Fonts
- 8. Menu Font Type
- 9. Menu Font Size
- 10. Clock Format
- 8. Phone Settings
 - 1. Airplane Mode
 - 2. Set Shortcuts
 - 1. Set My Shortcuts
 - 1. Shortcut 1
 - 2. Shortcut 2

- 3. Shortcut 3
- 4. Shortcut 4
- 2. Set Directional Keys
 - 1. UP Directional Key
 - 2. LEFT Directional Key
 - 3. DOWN Directional Kev
- 3. Voice Commands Settings
 - 1 Confirmation
 - 2. Sensitivity
 - 3. Adaptation
 - 1. Adapt Voice
 - 4. Prompts
 - 1. Mode
 - 2. Audio playback
 - 3 Timeout
 - 5. About
- 4. Language
- 5. Location
- 6. Current Country
- 7. Phone Security
 - 1 Fdit Codes
 - 1. Phone Only
 - 2. Calls & Services
 - 2 Restrictions
 - Location Setting

- 3. Phone Lock Setting
- 4. Lock Phone Now
- 5. Restore Phone
- 8. SIM Security
 - 1 PIN Code
 - 1. PIN Lock
 - 2. Edit PIN Code
 - SIM Lock
- 9 Network Mode
- 10. Global Data Settings
- 11. System Select
 - CDMA Settings
 - 2. GSM Settings
- 12 NAM Select
- 13. Time & Date*
 - 1. Time Setting
 - 2. Date Setting
- 9. Call Settings
 - Answer Options
 - 2. Auto Retry
 - 3. TTY Mode
 - 4. One Touch Dial
 - 5. Voice Privacy
 - 6 DTMF Tones
 - 7. Assisted Dialing

8. Hearing Aid Mode

10. Memory

- 1. Save Options
 - 1 Pictures
 - 2 Sounds
- 2. Phone Memory
 - 1. Memory Usage
 - 2. My Pictures
 - 3. My Ringtones
 - 4. Mv Music
 - 5. My Sounds
 - My Contacts
 Move All To Card
- 3. Card Memory
 - 1. Card Memory Usage
 - 2. My Pictures
 - 3. My Music
 - 4. My Sounds
 - 5. My Contacts
 - 6. Move All To Phone
 - 7. Format
- 4. Card Lock
- 11. Phone Info
 - 1. My Number
 - 1. CDMA Number

- 2. GSM Number
- 2. SW/HW Version
- 3. Icon Glossary
- 4. Software Update
 - 1. Status
 - 2. Check New
- 5. Operating System
- 12. SIM Info
- 13. Set-up Wizard
- *Note: The phone menu may change according to the current network mode, or whether the microSD card or SIM card is inserted. The 'Time & Date' menu is only available when your phone is set to GSM or Global mode.

Basic Operation

Menu Navigation

Your phone can be customized via the menu. Each function can be accessed by scrolling with the **Directional Key** or by pressing the number that corresponds with the menu item

- Press the Center Select Key to unlock the phone.
 To access the menu, press the Center Select Key [MENU].
- To scroll through the menu, press the Directional Key up, down, left or right, or press the number that corresponds to the desired menu item.
- To return to the previous page, press the CLR Key.
 To exit the current menu and return to idle mode, press the End/Power Key.
- To access the Messages menu, press the Left Soft Key [Message]. To access the Contact List, press the Right Soft Key [Contacts].

In this manual, the steps needed to access a function or menu, are shown in a straightforward condensed form. For example, press the Center Select Key [MENU] > Settings & Tools > Tools > Calendar.

Note: This manual assumes that the menu layout is set to **Grid** and the display theme is set to **Neon**, which are the default settings.

Locking/Unlocking Your Phone

To keep your phone from unauthorized use, you can lock the phone. The use of your phone is restricted once the phone is locked. You can still make emergency calls when the phone is locked.

Locking Your Phone

- Press the Center Select Key to unlock the keypad.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Phone Security.
- Enter the phone lock code and press the Center Select Key [OK]. The default lock code is the last 4 digits of your phone number.
- Select Lock Phone Now and press the Center Select Key [OK].

Tip: You can choose to make the phone locked automatically when you power it on. For detailed information, see "Phone Lock Setting" on page 115.

Unlocking Your Phone

- 1. Press the Right Soft Key [Unlock] from idle mode.
- Enter the phone lock code and press the Center Select Key [OK].

Locking/Unlocking the Keypad

 To lock the keypad, press and hold the Lock Key from idle mode. To unlock the keypad, you can press the Center Select Key, or press the Left or Right Soft Key and Center Select Key sequentially depending on the current unlock options.

Note: To change the unlock options, press the Center Select Key [MENU] > Settings & Tools > Keyguard Settings > Unlock Options, select Press Once or Press Twice, and press the Center Select Key [SET].

Tip: You can choose to make the keypad locked automatically. Just press the Center Select Key [MENU] > Settings & Tools > Keyguard Settings > Auto lock, select On, and press the Center Select Key [SET].

Choosing the Network Mode

Your phone can work in both CDMA and GSM networks. You can use your phone in Global Mode while traveling abroad. You must insert a SIM card into your phone to enable GSM Mode and Global Mode. The SIM card is pre-installed in your phone. For more information, please contact your service provider.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Network Mode.
- Select CDMA Mode, GSM Mode or Global Mode, and press the Center Select Key [SET].

Set-up Wizard

Set-up Wizard will guide you to set the most commonly used setting options. You can set your phone quickly and easily.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Set-up Wizard.
- Follow the prompts on the screen, and press the Center Select Key [SET] to set each option or press the Right Soft Key [Skip] to skip setting the option.

Note: Press the **CLR Key** to go to the previous options and change the settings. Press the **Left Soft Key [Preview]** or **[Play]** to view or play the option before setting it.

Easy Set-up

Easy Set-up will guide you to set the common sound or display setting options.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings/Display Settings > Easy Set-up.
- Follow the prompts on the screen, and press the Center Select Key [SET] to set each sound or display option or press the Right Soft Key [Skip] to skip setting the option.

Note: Press the **CLR Key** to go to the previous options and change the settings. Press the **Left Soft Key [Preview]** or **[Play]** to view or play the option before setting it.

Entering Text



Your phone has a QWERTY keypad – a compact version of a standard computer keyboard. Here's how it works.

- For lowercase letters, simply press the keys as normal.
- To enter a single uppercase letter, press and then press the corresponding key.
- To enter all uppercase, press twice and then type. To change back to lowercase, press again.
- To type a number or symbol (found at the upper left or right of the key), press and then press the corresponding keys. Press twice to enter all numbers or symbols. To change back to normal type, press again.

- Press the Left Soft Key to change the input mode: predictive text, alphabetic and numeric. You can also press and hold to switch the input modes.
- To open the symbols, press or press the Left Soft Key and select Symbols. Use the Directional Key and the Center Select Key to enter a symbol. You can press the Left/Right Soft Key [Prev/Next] to view more symbols.
- To open the smileys, press or press the Left Soft Key and select Smileys. Use the Directional Key and the Center Select Key to enter a smiley.
- To add a quick text, press the Left Soft Key and select Quick Text, choose an entry and press the Center Select Key [OK].
- · To move the cursor, use the Directional Key.
- To delete the character before the cursor, press or the CLR Key. In predictive text input mode, hold or the CLR Key to delete the entire word before the cursor. In alphabetic input mode, hold or the CLR Key to delete all characters before the cursor.
- To start a new line, press
- To enter a space, press

Calling

Making a Call

Using the Keypad

- Press the Center Select Key to unlock the phone. Enter the phone number including the full area code if needed. Delete wrong digits by pressing the CLR Key or
- 2. Press the Send Key.

Note: To make an emergency call, enter the emergency number and press the **Send Key**. If possible, remain stationary and keep the line connected.

Using the Contacts

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Contact List.
- Select a contact you want to call. If the contact has multiple numbers, you can open the contact and select a phone number.
- 3. Press the Send Key.

Note: Selecting a contact and then pressing the **Send Key** will dial the default number of the contact
automatically.

Using the Call History

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Recent Calls.
- Navigate through the menu and press the Center Select Key to view Missed, Received, Dialed or All Calls
- Select a number or contact you want to call and press the **Send Key**.

Shortcut: Press the **Send Key** in idle mode to view the All Calls history.

Making an International Call

- Press the Center Select Key to unlock the phone.
 Press on the keypad to display the '+' required for international calls.
- 2. Enter the country code, area code, and phone number.
- 3. Press the Send Key.

Answering a Call

When there is an incoming call, press the **Send Key** to answer the call.

If you don't want to answer, just press the End/Power Key or Right Soft Key [Ignore].

Note: You can change the default call answering options by pressing the Center Select Key [MENU] > Settings & Tools > Call Settings > Answer Options.

Answering a call-waiting call:

- When you receive a call while on a call, press the Send Key to place the first call on hold and answer the new call.
- Press the **Send Key** again to return to the first call.
 Note: Call waiting requires network support and may result in additional charges.

Three-Way Call

Your phone has a three-way calling feature, which enables you to have conference calls with two parties. You can activate this function by following the procedure below:

- Press the Center Select Key to unlock the phone. Enter the phone number you wish to call and then press the Send Key.
- Once you have established the connection, enter the second phone number you wish to call and then press the Send Key.
- 3. When you're connected to the second party, press the **Send Key** again to begin your 3-Way call.

Note: If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three calls are disconnected.

Speed Dialing

This feature is ideal for frequently dialed numbers and allows contact entries to be dialed via the keypad with only one, two, or three key presses.

One-Touch Dialing:

- 1-9: Press and hold the number you wish to connect to for more than 1 second.
- 1: Speed Dial entry 1 (Voicemail) is already assigned.

Two-Touch Dialing:

10-99: Press the first digit then press and hold the second digit of the number to dial.

95, 96, 97, 98 and 99: Speed Dial entries 95(#Warranty Center), 96(#DATA), 97(#BAL), 98(#MIN) and 99(#PMT) are already assigned to Verizon Wireless Account Information

Three-Touch Dialing:

100-999: Press the first and second digits, then press and hold the third digit of the number to dial.

411: Speed Dial entry 411 (Directory Assistance) is already assigned.

Assigning a Speed Dial

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Speed Dials.
- Select a speed dial entry, or enter the speed dial digits in the Go To field, then press the Center Select Key [SET].
- Select a contact in the contact list and press the Center Select Key. If the contact has multiple phone numbers, you need to choose a number.
- Select Yes and press the Center Select Key [OK].

Removing a Speed Dial

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Speed Dials.
- Select a speed dial entry, or enter the speed dial digits in the Go To field.
- 3. Press the Right Soft Key [Remove].
- 4. Select Yes and press the Center Select Key [OK].

Wait/Pause

Pauses are used for automated systems (i.e., voicemail or calling cards). The numbers entered after the pause will automatically be dialed after the pause. This feature is useful for dialing into systems that require a code.

Wait (W)

The phone stops dialing until you press the **Send Key** to dial the next number.

- Press the Center Select Key to unlock the phone. Enter the phone number.
- 2. Press the Right Soft Key [Options].
- Select Add Wait and press the Center Select Key [OK].
- Enter additional number(s).
- Press the Send Key to dial.

2-Sec Pause (P)

The phone waits 2 seconds before sending the next string of digits automatically.

- Press the Center Select Key to unlock the phone. Enter the phone number.
- 2. Press the Right Soft Key [Options].
- Select Add 2-Sec Pause and press the Center Select Key [OK].
- Enter additional number(s) (pin number or credit card number).
- 5. Press the Send Key to dial.

Caller ID

Caller ID displays the name and phone number of the person calling. If the caller's identity is not stored in your Contact List, only the phone number appears on the screen.

In-Call Options

The following features and options are available during a call.

- To adjust the volume, press the Volume Keys up or down to increase or decrease the call volume.
- To mute or unmute your voice, press the Left Soft Key [Mute/Unmute].
- To activate or deactivate the speakerphone, press the Speakerphone Key.
- Press the Right Soft Key [Options] for more options.

- New TXT Message: Create a new text message.
- Contact List: View the contact list.
- Recent Calls: View the call history.
- **Bluetooth Menu**: Open the Bluetooth menu.
- Main Menu: Open the main menu.
- Notepad: Open the notepad.
- Voice Privacy: Turn the voice privacy feature on or off.

Turn Vibration Mode on or off

The vibration mode mutes tones and makes the phone vibrate for an incoming call or message.

To enable or disable vibration mode, press and hold the Vibration Mode Key on the keypad in idle mode.

Recent Calls

Press the Center Select Key to unlock the phone, then press the Center Select Key [MENU] > Recent Calls to view call history.

- Missed: View the calls you did not answer.
- Received: View the calls you answered.
- Dialed: View the calls made from your phone.
- · All: View missed, received and dialed calls.
- View Timers: View the information of Last Call, All Calls, Received Calls, Dialed Calls, Roaming Calls, Transmit Data, Received Data, Total Data, Last Reset, Lifetime Calls and Lifetime Data Counter.

Contacts

Adding a New Contact

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > New Contact.
- Enter the contact information you need (Name, Mobile 1, Home, Business, Mobile 2, Fax, Personal Email, Business Email, IM Screen Name, Picture, Ringtone, Message Tone, Group, Home Address, Work Address or Notes) and press the Center Select Key [SAVE].
- When your SIM card is inserted in the phone, you'll see the prompt "SAVE A COPY OF THE CONTACT INTO THE SIM CARD".
- Select Yes or No and press the Center Select Key [OK].

Editing a Contact

- Press the Center Select Key to unlock the phone. Press the Right Soft Key [Contacts] in idle mode or press the Center Select Key [MENU] > Contacts > Contact List.
- Select a contact and press the Left Soft Key [Edit].
- Edit or add the contact information and press the Center Select Key [SAVE].

Updating a Contact

- Press the Center Select Key to unlock the phone. Enter the phone number you want to save in idle mode.
- Press the Left Soft Key [Save].
- Select Update Existing and press the Center Select Key [OK].
- Select the contact you would like to update and press the Center Select Key [OK].
- Select the desired number type and press the Center Select Key [OK] to update the contact.

Changing the Default Number

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- 2. Select a contact and press the Left Soft Key [Edit].
- Highlight the number you would like to set as the default and press the Right Soft Key [Options].
- Select Set As Default and press the Center Select Key [OK].
- Select Yes and press the Center Select Key [OK].
- Press the Center Select Key [SAVE] to update the contact's information.

Finding a Contact

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode to view the contact list
- Enter the contact name in the Go To field and the contacts matching the name will be displayed.

Managing Contacts

Filtering Contacts

When your SIM card is inserted into the phone, you can choose to view the phone contacts only, SIM contacts only or all contacts.

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Select a contact and press the Right Soft Key [Options].
- Select Filter Contacts and press the Center Select Key [OK].
- Select All, Only Phone, or Only SIM Card and press the Center Select Key [OK].

Deleting Contacts

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Press the Right Soft Key [Options], select Manage Contacts > Erase and press the Center Select Key IOKI.

- Press the Center Select Key [MARK] to mark the contacts, or press the Right Soft Key [Mark All] to mark all contacts and then press the Left Soft Key [Done].
- Select Yes and press the Center Select Key [OK] to confirm.

Note: You can also select a contact in the contact list, press the **Right Soft Key [Options] > Erase**, select **Yes** and press the **Center Select Key [OK]** to delete it.

Locking/Unlocking Contacts

You can lock or unlock the phone contacts in the contact list and the locked contacts cannot be deleted. The SIM contacts cannot be locked.

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Press the Right Soft Key [Options], select Manage Contacts > Lock/Unlock and press the Center Select Key [OK].
- Press the Center Select Key [MARK] to mark the contacts you want to lock or unlock, or press the Right Soft Key [Mark All] to mark all contacts and then press the Left Soft Key [Done].

Moving/Copying Contacts Between Your Phone and SIM Card

You can move or copy contacts from or to the SIM card when your SIM card is inserted into the phone.

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Select a phone or SIM contact and press the Right Soft Key [Options].
- Select Move & Copy > Move to SIM Card/Copy to SIM Card and press the Center Select Key [OK] to move or copy the phone contact to your SIM card.
 Select Move & Copy > Move to Phone/Copy to Phone and press the Center Select Key [OK] to move or copy the SIM contact to your phone.

Copying Contacts to the microSD Card

You can copy contacts to a microSD card when it is inserted into the phone. The contact files are saved in **synched\contact** on the microSD card.

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Press the Right Soft Key [Options], select Manage Contacts > Copy To Memory Card and press the Center Select Key [OK].
- Press the Center Select Key [MARK] to mark the contacts, or press the Right Soft Key [Mark All] to mark all contacts and then press the Left Soft Key [Done].
- Select Yes and press the Center Select Key [OK].

Note: You can also copy or move the contacts in the microSD card to your phone. See "Card Memory" on page 127 for detailed information.

Sending Contacts via Bluetooth

You can send the contacts (vCards) to the Bluetooth devices that support vCards.

- Press the Center Select Key to unlock the phone.
 Press the Right Soft Key [Contacts] in idle mode.
- Select a contact and press the Right Soft Key [Options].
- Select Send via Bluetooth and press the Center Select Key [OK].
- Press the Center Select Key [MARK] to mark more contacts, or press the Right Soft Key [Mark All] to mark all contacts and then press the Left Soft Key [Done].
- Follow the on-screen prompts and pair with a new Bluetooth device or select a previously-paired Bluetooth device to send the vCards. For more information about Bluetooth pairing, see "Bluetooth" on page 87.

Note: Not all Bluetooth devices can receive vCards. Not all contact information is contained in a vCard.

Grouping Contacts

It's easier to manage your contacts by grouping them. You can add, rename, delete the groups or send a message to all contacts in a group.

Adding Contacts to a Group

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Groups.
- Select a group and press the Right Soft Key [Options].
- Select Add or Edit and press the Center Select Key [OK].
- Press the Center Select Key [MARK] to mark your desired contacts and press the Left Soft Key [Done].

Adding a New Group

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Groups.
- 2. Press the Left Soft Key [New].
- Enter the new group name and press the Center Select Key ISAVEI.

Sending a Message to Group Members

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Groups.
- Select a group you want to send a message to and press the Right Soft Key [Options].

- Select New TXT Message, New Picture Message or New Voice Message and press the Center Select Key [OK].
- Write the message and press the Center Select Key [SEND].

Backup Assistant

Backup Assistant is a wireless service that saves a copy of your phone's address book to a secure web site. Login to your web account and get full access to your address book. You can view, print, add, delete, and edit your contacts online.

If you lose, damage, or upgrade your phone, Backup Assistant will restore your address book to a new or replacement phone. For more information, please contact the service provider.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > Backup Assistant.
- 2. Follow the on-screen prompts to continue.

In Case of Emergency

This feature allows you to set up 3 emergency contacts and enter the personal information, which may be helpful in case of emergency.

Adding an ICE Contact

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > In Case of Emergency.

- Select Contact 1, Contact 2 or Contact 3 and press the Center Select Key [ADD].
- Select an option in the ADD CONTACT screen and press the Center Select Key [OK].
 - From Contacts: Choose a contact from the contact list and press the Center Select Key [OK].
 - New Contact: Create a new contact, and then press the Center Select Key [SAVE].
- The contact name will be displayed in place of Contact 1, Contact 2 or Contact 3.

Re-assigning/Unassigning an ICE Contact

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > In Case of Emergency.
- Select a contact to re-assign or unassign and press the Right Soft Key [Options], then choose an option.
 - Re-assign: Choose another contact in the contact list or create a new contact for the assignment.
 - Unassign: Delete the contact from the ICE contact list.

Adding Personal Information

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > In Case of Emergency.

- Select Personal Info and press the Center Select Key [VIEW].
- Select Note 1, Note 2 or Note 3 and press the Center Select Key [ADD].
- Enter the information and press the Center Select Key [SAVE].
- The information you entered now appears in place of Note 1, Note 2 or Note 3.

Erasing Personal Information

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > In Case of Emergency.
- Select Personal Info and press the Center Select Key [VIEW].
- Select a desired note and press the Right Soft Key [Erase]. Select Yes and press the Center Select Key [OK] to delete the note.

My Name Card

My Name Card is your personal contact, which you can send as a vCard via a message or Bluetooth.

Editing My Name Card

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > My Name Card.
- 2. Press the Center Select Key [EDIT].

Enter your contact information and press the Center Select Key [SAVE].

Sending My Name Card via Message

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > My Name Card.
- Press the Right Soft Key [Options], then select Send via TXT/Picture/Voice Message and press the Center Select Key [OK].
- Create a text, picture or voice message with My Name Card as an attachment, and then press the Center Select Key [SEND].

Sending My Name Card via Bluetooth

You can send My Name Card to Bluetooth devices that support vCards.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Contacts > My Name Card.
- Press the Right Soft Key [Options], then select Send via Bluetooth and press the Center Select Key.
- Follow the on-screen prompts and pair with a new Bluetooth device or select a previously-paired Bluetooth device to send My Name Card. For more information about Bluetooth pairing, see "Bluetooth" on page 87.

Messaging

Your phone is able to send text, picture and voice messages. To access Messaging, press the **Center Select Key [MENU] > Messaging**.

Shortcut: To quickly access the message box, press the **Center Select Key** to unlock the phone, then press the **Left Soft Key [Message]** in idle mode.

Using the Message Key

You can press the **Message Key** on the keypad to create a new message.

- From idle mode, press the Message Key to create a new text message.
- From the Contact List, press the Message Key to create a new text message addressed to the highlighted contact's default number.
- From Recent Calls, press the Message Key to create a new text message addressed to the highlighted phone number or contact.
- From My Pictures, press the Message Key to create a new picture message with the highlighted picture as an attachment.
- From My Sounds, press the Message Key to create a new picture message with the highlighted sound as an attachment

Creating and Sending a Text Message

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 New Message > TXT Message.
- In the To field, enter the phone number or email address and press the Center Select Key [OK]. Or press the Right Soft Key [Add] to access the following options:
 - From Contacts: Add the recipients from the contact list.
 - Recent Calls: Add the recipients from the recent calls list
 - Groups: Add the recipients from the group list.
 - To Contacts: Add the phone number you entered to a new contact, or update an existing contact with it
- Enter the message in the Text field. Press the Right Soft Key [Options] to access the following options:
 - Insert Quick Text: Insert already written sentences to the message.
 - Save As Draft: Save the current message in the Drafts folder.
 - Add: Add Graphic, Animation, Sound, Name Card or Insert Contact Number/Email to the message.
 - Format Text: Change the Alignment, Font Size, Font Style, Text Color or Background Color.

- Priority Level: Set the priority level of the message to High or Normal.
- Cancel Message: Cancel the message, with the option to save it in the Drafts folder.
- Press the Center Select Key [SEND] or press the Send Key to send the message.

Creating and Sending a Picture Message

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 New Message > Picture Message.
- In the To field, enter the phone number or email address and press the Center Select Key [OK]. Or press the Right Soft Key [Add] to access the following options:
 - From Contacts: Add the recipients from the contact list
 - Recent Calls: Add the recipients from the recent calls list.
 - · Groups: Add the recipients from the group list.
 - To Contacts: Add the phone number you entered to a new contact, or update an existing contact with it
 - To Online Album: Send the message to the Online Album.
- 3. Enter the message in the **Text** field.

- Select the Picture field and press the Left Soft Key [My Pics]. Select a picture and press the Center Select Key [OK] to add the picture.
- Select the Sound field and press the Left Soft Key [Sounds]. Select a sound or record a new sound, and then press the Center Select Key [OK] to add the sound file.
- Select the Name Card field and press the Left Soft Key [Add]. Select My Name Card or From Contacts to add the name cards.
- 7. Select the Subject field and enter the subject.
- Press the Right Soft Key [Options] to access the following options:
 - Preview: View the message before sending.
 - Save As Draft: Save the current message in the Drafts folder
 - Insert Quick Text: Insert already written sentences in the Text or Subject fields.
 - Add Slide: Add a slide to the message.
 - Priority Level: Set the priority level of the message to High or Normal.
 - Insert Contact Number/Email: Add the contact number or Email address in the Text field.
 - Remove Picture: Remove the added picture in the Picture field.
 - Remove Sound: Remove the added sound in the Sound field

- Remove Name Card: Remove the added name card in the Name Card field.
- Remove Slide: Remove the added slide.
- Cancel Message: Cancel the message, with the option to save it in the Drafts folder.
- Press the Center Select Key [SEND] or press the Send Key to send the message.

Creating and Sending a Voice Message

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 New Message > Voice Message.
- Press the Center Select Key [OK] to start recording a voice memo. Press the Center Select Key [STOP] to stop recording and insert the voice memo to the message.
- In the To field, enter the phone number or email address and press the Center Select Key [OK]. Or press the Right Soft Key [Add] for more options.
- You can select the Voice field and press the Left Soft Key [Record] to re-record the voice memo.
- 5. Select the **Text** field to enter your message.
- Select the Name Card field and press the Left Soft Key [Add]. Select My Name Card or From Contacts to add the name cards.
- 7. Select the Subject field and enter the subject.
- 8. Press the **Right Soft Key [Options]** to access the following options:

- · Review: Review the message before sending.
- Save As Draft: Save the current message in the Drafts folder.
- Insert Quick Text: Insert already written sentences in the Text or Subject fields.
- Insert Contact Number/Email: Add the contact number or Email address in the Text field.
- Priority Level: Set the priority level to High or Normal
- Remove Recording: Remove the voice memo in the Voice field.
- Remove Name Card: Remove the added name card in the Name Card field.
- Cancel Message: Cancel the message, with the option to save it in the Drafts folder.
- Press the Center Select Key [SEND] or press the Send Key to send the message.

Message Folders

Inbox

When the Inbox View is set to Time, the received messages are saved in the **Inbox**, and the sent messages are saved in the **Sent** folder. You can view the messages sorted by time.

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 Inhox

- Select a message and press the Right Soft Key [Options] to access the following options.
 - Reply: Reply to the message.
 - Reply w. Copy: Reply with a copy of the original message included.
 - Forward: Forward the message.
 - Extract Addresses: Extract all phone numbers, email addresses or URLs in the message.
 - Add To Contacts: Save the number of the sender to the contact list or add it to an existing contact.
 - Message Info: View details of the message.
 - Manage Inbox: Mark the desired messages in the Inbox to erase them, lock/unlock them or mark them as read/unread.
 - Sort By Sender/Sort By Time: List the messages in the Inbox by sender or by time.
 - Sort By Size: List the messages in the Inbox by size.
- Press the Left Soft Key [Erase] to delete the highlighted message or press the Center Select Key [OPEN] to view it.

Note: You can set the Inbox View by Time or by Contact. See "Messaging - Messaging Settings".

Messages

The default Inbox View is set to Contact. The received and sent messages are saved in the combined **Messages** folder. You can view the messages grouped by a contact or phone number.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging > Messages.
- Select a contact or phone number and press the Right Soft Key [Options] to access the following options.
 - **Erase:** Delete all messages grouped by the highlighted contact or phone number.
 - Add To Contacts: Save the contact number to the contact list or add it to an existing contact.
 - Manage Messages: Mark the desired messages in the Messages folder to erase them, lock/unlock them or mark them as read/unread.
 - Sort Alphabetically/Sort By Time: List the message threads in alphabetical order or by time.
 - Messaging Menu: Go back to the Messaging menu
- To reply to the highlighted contact or phone number, press the Left Soft Key [Reply]. You can send a text, picture or voice message.
- To view a message thread, select the contact or phone number and press the Center Select Key [OPEN]. Enter your message in the text box and press the Center Select Key [SEND] to reply.

Sent

When the Inbox View is set to Time, the sent messages are saved in the **Sent** folder. You can view the messages sorted by time.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 Sent.
- Select a message and press the Right Soft Key [Options] to access the following options.
 - Forward: Forward the message.
 - Resend: Send the message again. You can also add new recipients.
 - Add To Contacts: Save the number of the recipient(s) to the contact list or add it to an existing contact.
 - Manage Sent: Mark the desired messages in the Sent folder to erase them or lock/unlock them.
 - Message Info: View details of the message.
- Press the Left Soft Key [Erase] to delete the highlighted message or press the Center Select Key [OPEN] to view it.

Drafts

The Drafts folder contains unfinished text messages, picture messages and voice messages. In this folder you can complete and send your messages.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 Drafts.
- Select a message and press the Right Soft Key [Options] to access the following options.
 - Send: Send the draft message.
 - Add To Contacts: Save the number of the recipient(s) to the contact list or add it to an existing contact.
 - Manage Drafts: Mark the desired messages in the Drafts folder to erase them or lock/unlock them.
- Press the Left Soft Key [Erase] to delete the highlighted message or press the Center Select Key [EDIT] to edit the message.

Erasing Messages

You can delete all messages in the **Inbox**, **Sent** or **Drafts** folders. The locked messages cannot be erased.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 and press the Right Soft Key [Options] for the
 following options.
 - Erase Inbox: Erase all messages or only read messages in the Inbox.
 - Erase Sent: Erase all messages in the Sent folder
 - Erase Drafts: Erase all messages in the Drafts folder.

- Erase All: Erase all messages or all except unread messages in all message folders.
- Select the desired option and press the Center Select Key [OK] to confirm.

Note: When the Inbox View is set to Contact (default setting), you can erase all **Sent/Received** messages in the Messages folder.

Backing Up/Restoring Messages

When a microSD card is inserted in your phone, you can copy all your messages to the card, or restore the messages in the card to your phone.

Backing Up Messages

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging and press the Right Soft Key [Options].
- Select Backup & Restore > Backup and press the Center Select Key [OK]. If you have locked the microSD card, you need to exit the card lock.
- You may edit the backup file name and then press the Center Select Key [OK].

Restoring Messages

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging and press the Right Soft Key [Options].

- Select Backup & Restore > Restore and press the Center Select Key [OK].
- Select a backup file and press the Left Soft Key [Restore]. After the restoring, you can check the message folders to view the restored messages.

Voicemail

All unanswered calls to your phone can be transferred to voicemail, even if your phone is powered off. It's recommended to set up your voicemail and personal greeting as soon as you activate your phone. For more information, contact your service provider.

- Press the Center Select Key to unlock the phone.
 To dial your voicemail directly, enter your voicemail number (the default number is *86) in idle mode and press the Send Key. Or press the Center Select Key [MENU] > Messaging > Voicemail and press the Center Select Key [CALL] to dial.
- Follow the prompts to enter your password and listen to your messages.

Shortcut: In idle mode, press and hold 1 to dial your voicemail

Emergency Alerts

You can open the emergency alerts box to view the emergency alerts, such as presidential, extreme, severe and AMBER alerts.

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging
 Emergency Alerts.

Select an emergency alert and press the Center Select Key [OK] to view it.

Note: You can enable or disable extreme/severe/AMBER alerts by selecting **Emergency Alerts > Receive Alerts** in Messaging Settings.

Mobile IM

Mobile IM allows you to send and receive instant messages on your phone.

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Messaging > Mobile IM. When you launch Mobile IM for the first time, you'll be prompted to accept the terms and conditions.
- Select either AIM, Windows Live, or Yahoo! and press the Center Select Key.
- Enter the user ID and password to sign in and use the IM application.

Mobile Email

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Messaging > Mobile Email or press the Center Select Key [MENU] > Mobile Email. When you launch Mobile Email for the first time, you'll be prompted to accept the terms of services.
- 2. Follow the on-screen prompts and functions.

Messaging Settings

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Messaging and then press the Left Soft Key [Settings].
- Select one of the following options and press the Center Select Key [OK].
 - Inbox View: Set the Inbox View. If the Inbox View by Time is set, the received and sent messages are separated in the Inbox and Sent folders. If the Inbox View by Contact (default setting) is set, the received and sent messages are saved in the combined Messages folder.
 - Entry Mode: Choose one as the default text entry modes.
 - Auto Save Sent: Set the default save mode for the messages you send. Choose On to save all sent messages in the Sent folder. Choose Off to discard all sent messages. Choose Prompt to have the prompt after a message is sent.
 - Auto Erase Inbox: Choose On to erase the oldest read message automatically from the Inbox when the Inbox is full and a new message arrives. Choose Off to disable this feature and you can delete the messages manually when the Inbox is full.
 - Messaging Font Size: Set the message font size to Normal or Large.
 - TXT Auto View: Choose On to display text messages automatically when they arrive. Choose Off to disable this feature and have the phone prompt you.

- Multimedia Auto Receive: Choose On to download the picture/voice messages automatically. Choose Off to have the phone prompt you to download the picture/voice messages.
- Quick Text: Create or edit the quick text which you can add to a message. Press the Center Select Key [EDIT] to edit a quick text. Press the Left Soft Key [Erase] to delete one entry.
 Select Options > New/Move to add a new quick text or move a saved one
- Emergency Alerts: Choose to receive extreme, severe and AMBER alerts, and set the alert reminder and vibration
- Voicemail #: Enter a new voicemail number or edit the voicemail number. The default number is *86.
- Callback #: Add a default callback number so that the recipient can call back or reply. Choose
 On and enter the callback number, then press the Center Select Key [OK].
- Signature: Choose Custom to add a signature that can be inserted at the end of a text, picture or voice message. Choose None to disable the signature.
- Delivery Receipt: Choose On to be notified when the message you send is delivered. The icon for the sent message changes. Choose Off to disable notification

Mobile Web

The Opera Mini web browser is preinstalled in your phone, which allows you to access the Internet with ease. This browser compresses the data of the web pages you visit and speeds up the browsing experience while saving your data airtime

Press the Center Select Key to unlock the phone, then press the Center Select Key [MENU] > Mobile Web or Center Select Key [MENU] > Media Center > Mobile Web to launch the browser.

Opening Web Pages

In the browser, you can open a web page in the following ways.

- Use the Directional Key to highlight the address bar on the top of screen and press the Center Select Key [Edit] to enter the website address you want to browse, and then press the Center Select Key [Go].
- Use the Directional Key to highlight the search bar below the address bar and press the Center Select Key [Edit] to enter the information you want to search, and then press the Center Select Key [Search].
- Use the Directional Key to select a preset website thumbnail and press the Center Select Key [Open].
- Press the Left Soft Key [Menu] and highlight and then press the Center Select Key [Favorites].
 Select a website and press the Center Select Key [Open].

Opening a New Browser Tab

The Opera Mini browser supports multi-tab browsing. You can open a different web page in each tab.

- Use the Directional Key to highlight on the upper right of the browser screen and press the Center Select Key [Tabs] to view the tabs.
- Select and press the Center Select Key [OK].
- Press the Center Select Key [Edit] to enter the website address, and then press the Center Select Key [Go].

Note: To close a tab, select the tab you want to close and press the **Right Soft Key [Close]**.

Setting a Speed Dial

The website thumbnails in the main screen of the browser are for speed dial, which enables quick access of certain web pages.

- Use the Directional Key to highlight an unassigned speed dial in the browser screen and press the Center Select Key [Add].
- Enter the website address and press the Center Select Key [Add].

You can also select an assigned speed dial and press the Right Soft Key [Options] > Clear/Edit to delete or edit the website address.

Adding Favorites

You can add a web page in Favorites, so that you can open it easily next time.

- Press the Left Soft Key [Menu] in the browser screen and highlight and then press the Center Select Key [Favorites].
- Highlight Add and press the Center Select Key [Add].
- Edit the website Title and Address, and choose a Folder for the website.
- 4. Press the Left Soft Key [Add].

Browser Settings

- Press the Left Soft Key [Menu] in the browser screen and highlight and then press the Center Select Key [More].
- Select Settings and press the Center Select Key. You can set the following options.
 - Display Mode: Set the display mode as Page View, Detail View or Mobile View.
 - Security: Enable/disable Cookies or Remember Password feature, and view the certificate details.
 - Manage Memory: Clear Cookies, History, Passwords or all data.
 - Restore Defaults: Restore defaults for Display Mode, Security settings, Font Size or all browser settings.

- Information: View the web page and browser information.
- Font Size: Change the size of the text in a web page to Small, Medium, or Large.

Exiting the Browser

- Press the Left Soft Key [Menu] in the browser screen and then press the Right Soft Key [Exit].
- Select Yes and press the Center Select Key [Select] to exit the browser.

Media Center

Apps

Apps is Verizon's mobile storefront which allows you to download all kinds of applications and games. You can search, purchase, and use applications from your phone in Apps.

Shopping Applications

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Apps or press the Center Select Key [MENU] > Media Center > Apps.
- Highlight SHOP APPS and press the Center Select Key [OK].
- 3. Follow the on-screen prompts to continue.

Note: Charges may occur according to your data plan.

Searching for an Application

You can search the entire catalog of available applications for your desired application.

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Apps or press the Center Select Key [MENU] > Media Center > Apps.
- Highlight SHOP APPS and press the Left Soft Key [Search].

Enter the keywords and press the Center Select Key [Search].

Application Folder

Application folders allow you to organize the applications you purchased into your own categories. You can move any of your applications into a folder.

To create an application folder:

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Apps or press the Center Select Key [MENU] > Media Center > Apps.
- Select Add Folder and press the Center Select Key [OK].
- Use the Directional Keys to select a folder icon and press the Center Select Key [Select] to confirm.
- 4. Highlight the Name field and enter the folder name, then press the **Right Soft Key [Save]**.
- 5. Press the Left Soft Key [Yes] to save.

To add an application into a folder:

- Highlight an application in Apps and press the Right Soft Key [Options] > Add to Folder.
- Select a folder and press the Center Select Key [Select].

To remove an application from a folder:

- Open a folder and select the application you want to remove from the folder.
- Press the Right Soft Key [Options] > Remove from Folder.

Bing Search

BingTM Search allows you to get free maps, local business listings, nearby services and other information right on your phone when you need them.

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Media Center > Search to access Bing Search. Follow the on-screen prompts to continue. You'll be prompted to accept the terms of services for the first time.
- Enter your search information and press the Center Select Key.

My Music

You can use My Music to play and manage music files stored on your phone and microSD card. Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Media Center > Music & Tones > My Music to access My Music.

IMPORTANT: To play music files on the microSD card, please store your music files in **synched\music** on the microSD card. The phone will load the music files in this directory.

Playing Music

- Press the Center Select Key to unlock the phone. Press the Music Key in idle mode to access My Music. The phone will check your phone memory and the microSD card (if inserted) for music files.
- Select All Songs, Artists, Genres, Albums or Playlists and press the Center Select Key [OK] to view the songs or playlists.
- Choose a song or playlist and press the Center Select Key [PLAY].
- 4. In the music player, you can:
 - Press the Center Select Key to pause or continue the playing.
 - Press the **Directional Key** left or right to skip to the previous or next song.
 - Press and hold the **Directional Key** left or right to rewind or fast forward.
 - Press the Directional Key up or down to display the current playlist.
 - Press the Volume Keys to adjust the volume. Or press the Left Soft Key [Mute/Unmute] to mute or unmute the playing.
 - Press the Right Soft Key [Options] for more options:
 - Exit Player: Stop the playing and close the music player.
 - Music Only Mode: Turning this option on will disable all wireless communications.

- Song Info: View detailed song information.
- Home Screen: Return to idle mode and the music is still playing.
- Repeat: Set the repeat mode (Repeat All, Repeat One or Off).
- > Shuffle: Turn on or off the shuffle.
- Press the End/Power Key to go back to idle mode and the music will continue playing in the background. You can check the playing information on the screen

Tip: When the music is playing in the background, press the **Music Key** in idle mode to open the player, or press the **End/Power Key** in idle mode to stop the playing.

Creating a Playlist

- Press the Center Select Key to unlock the phone. Press the Music Key in idle mode. Select Playlists and press the Center Select Key [OK].
- Select Yes and press the Center Select Key [OK] if there're no playlists available. Or press the Right Soft Key [Options] and select Create New then press the Center Select Key [OK] if you have created a playlist.
- Mark your desired songs and press the Left Soft Key [Done].
- Edit the playlist name and press the Center Select Key [SAVE].

Adding Songs to a Playlist

- Press the Center Select Key to unlock the phone.
 Press the Music Key in idle mode. Select Playlists and press the Center Select Key [OK].
- 2. Select a playlist and press the Left Soft Key [View].
- Press the Right Soft Key [Options] and select Add Songs then press the Center Select Key [OK].
- Mark the songs you want to add and press the Left Soft Key [Done].

Managing My Music

- Press the Center Select Key to unlock the phone. Press the Music Key in idle mode. Select Manage My Music and press the Center Select Key [OK].
- 2. The following options are available:
 - Erase: Mark the songs and press the Left Soft Key [Done] to delete them. The locked songs cannot be deleted.
 - Lock/Unlock: Mark the songs and press the Left Soft Key [Done] to lock or unlock them. Only the songs in the phone memory can be locked.
 - Move To Memory Card/Move To Phone: Mark the songs and press the Left Soft Key [Done] to move them to the microSD card or phone memory. The locked songs cannot be moved.

Note: Please insert the microSD card before moving the songs. The songs moved to the microSD card are saved in **synched\music**.

My Sounds

In My Sounds, you can play and use the sound files stored on your phone and microSD card.

IMPORTANT: To use the sound files on the microSD card, please store them in **synched\sounds** on the microSD card. The phone will load the sound files in this directory.

Recording a New Sound

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Media
 Center > Music & Tones > My Sounds.
- Select Record New and press the Center Select Key [OK].
- Press the Center Select Key [OK] to start recording and press the Center Select Key [STOP] to stop recording.

Playing and Using a Sound

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Media
 Center > Music & Tones > My Sounds.
- Select a sound and press the Center Select Key [PLAY] to play it.
- Press the Left Soft Key [Set As] to set as default Ringtone, Contact ID or Alert Sounds (for All Messages, TXT Message, Multimedia Message or Voicemail) by pressing the Center Select Key [OK].

- Press the Right Soft Key [Options] for more options:
 - Send: Send the sound.
 - Rename: Rename the sound. (Not available for preloaded sounds.)
 - Move To Memory Card/Move To Phone: Move the sound to the microSD card or phone memory. The locked sound cannot be moved. (Not available for preloaded sounds.)
 - Lock/Unlock: Lock or unlock the sound. Only the sounds in the phone memory can be locked. (Not available for preloaded sounds.)
 - Erase: Delete the sound. The locked sounds cannot be deleted. (Not available for preloaded sounds.)
 - Erase All: Delete all sounds in the microSD card or phone. (Not available for preloaded sounds.)
 - File Info: View detailed sound information.

Note: Please insert the microSD card before moving the sounds. The sounds moved to the microSD card are saved in **synched\sounds**.

My Ringtones

You can play and use the ringtones.

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Media
 Center > Music & Tones > My Ringtones.

- Select a ringtone and press the Center Select Key [PLAY] to play it.
- Press the Left Soft Key [Set As] to set a preloaded ringtone as default Ringtone, Contact ID or Alert Sounds (for All Messages, TXT Message, Multimedia Message or Voicemail) by pressing the Center Select Key [OK].

Taking a Picture

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Media
 Center > Pictures > Take Picture
 - **Shortcut:** Press and hold the **Camera Key** in idle mode to turn on the camera.
- Press the **Directional Key** up or down to adjust the brightness. Press the **Directional Key** left or right to zoom out or in (except for the 1600X1200 resolution setting).
- Press the Right Soft Key [Options] to access the camera options. Then select an option and press the Directional Key up or down to set each option.
 - Flash Lamp: Choose the flash mode from Auto Flash, Only This Shot, Off and On.
 - White Balance: Choose from Auto, Darkness, Fluorescent, Tungsten, Cloudy and Sunny. You can select Darkness to take better pictures in low light levels.
 - Color Effects: Choose from Normal, Negative, Black & White and Antique.

- Self Timer: Choose from Off. 10 Seconds. 5 Seconds and 3 Seconds
- Shutter Sound: Choose from Shutter, Ready! 1 2 3. Say "Cheez" and Silent.
- **Resolution:** Choose from 1600x1200, 1280x960. 800x600, 640x480 and 320x240.
- Save Option: Choose Phone to save the new pictures in the phone or choose Card to save them in the microSD card
- 4 Press the Center Select Key [TAKE] or press the Camera Kev to take a picture.
- 5 Press the Left Soft Key [Save] to save the picture in My Pictures or press the Right Soft Key [Erase] to delete it. You can also press the Center Select Key **ISEND1** to send it via a picture message.



Marning: Keep a safe distance when using the flash. Do not point the flash toward people or animals' eyes.

Viewing and Managing My Pictures

In My Pictures, you can view and manage all taken or downloaded pictures, and the pictures stored on your phone and microSD card.

IMPORTANT: To view the pictures on the microSD card, please store them in synched\pics on the microSD card. The phone will load the pictures in this directory.

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > My Pictures.
- Select a picture and press the Center Select Key [VIEW] to view it.
- Select a picture and press the Left Soft Key [Erase] to delete it. The preloaded and locked pictures cannot be deleted.
- Select a picture and press the Right Soft Key [Options] for more options:
 - Send: Send the picture. Not all pictures can be sent.
 - Set As: Set the picture as Wallpaper or a Picture ID.
 - Take Picture: Open the camera to take new pictures.
 - Manage Pictures: Manage the pictures stored on your phone and microSD card. (Not available for preloaded pictures.)
 - Erase: Mark the pictures and delete them. The locked pictures cannot be deleted.
 - Lock/Unlock: Mark the pictures and lock/unlock them. Only the pictures in the phone memory can be locked.
 - Move To Phone/Move To Memory Card: Mark the pictures and move them to the phone memory or microSD card. The locked pictures cannot be moved.

- Rename: Rename the picture. (Not available for preloaded pictures.)
- File Info: View detailed picture information.

Note: Please insert the microSD card before moving the pictures. The pictures moved to the microSD card are saved in **synched\pics**.

Online Album

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Media
 Center > Pictures > Online Album.
- The browser launches and the Online Album sign-on screen appears.
- Follow the on-screen prompts.

Bluetooth®

Your phone is capable of connecting to a variety of Bluetooth wireless accessories. It allows you to transfer data between Bluetooth devices, talk with a Bluetooth wireless earphone, etc. The approximate range for Bluetooth wireless technology is up to 30 feet (10 meters).

This device is compliant with Bluetooth specifications, supporting the following profiles: Headset, Handsfree, Stereo, Phonebook Access and Object Push for vCard and vCalendar.

Turning Bluetooth On or Off

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Bluetooth Menu.
- Press the Left Soft Key [Turn On/Turn Off] to turn Bluetooth on or off.

Pairing With a Bluetooth Device

To pair with another Bluetooth device, you need to turn the Bluetooth of both devices on and enable the other device's Bluetooth discoverable mode.

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Bluetooth Menu > Add New Device.

- The phone will prompt you to place the device you are connecting to in discoverable mode. Press the Center Select Key [OK] to continue.
- A list of visible Bluetooth devices in range will be shown. Select the Bluetooth device to be paired to and press the Center Select Key [PAIR].
- The phone will prompt you for the passkey (if matching codes are not found). Enter the passkey and press the Center Select Key [SET].
- Select Always Ask or Always Connect and press the Center Select Key [OK] to set the incoming security for the device.
- Once paired, you will see the device in the Bluetooth menu.
- Select a paired device and press the Right Soft Key [Options] to access the following options.
 - Remove Device: Remove the paired device from the list.
 - Remove All Devices: Remove all paired devices.
 - Rename Device: Rename the paired device.
 - Incoming Security: Set the incoming security (Always Ask or Always connect) for the paired device.
 - Service Discovery: View the Bluetooth services supported by the paired device.
 - Device Info: View the information of the paired device.

- Send Name Card Via Bluetooth: Send contact information (vCard) to the paired device.
- Send V-calendar Via Bluetooth: Send calendar events (vCalendar) to the paired device.
- Send Pictures Via Bluetooth: Send pictures in My Pictures to the paired device.
- Send Sounds Via Bluetooth: Send sounds in My Sounds to the paired device.

Bluetooth Settings

In the Bluetooth menu, highlight **Add New Device** and press the **Right Soft Key [Options]** to access the following options.

- My Phone Name: Edit your phone name which appears on other Bluetooth devices when your phone is located.
- Discovery Mode: Select On to allow other Bluetooth devices to find your phone, or select Off to disable the discovery mode.
 - **Note:** After selecting **On**, other users have three minutes to see your accessibility, after which the discovery mode will automatically turn off.
- Supported Profiles: View the profiles that your phone can support. Highlight a profile and press the Center Select Key [VIEW] to view the description.

Tools

Voice Commands

Voice Commands is advanced voice recognition software that can be used to activate a wide variety of functions on your phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Voice Commands.
 - Shortcut: Press the Voice Commands Key in idle mode to access Voice Commands.
- The phone displays the Voice Commands menu and prompts you to say the following name of the command you want to use. To complete your task, simply follow the voice prompts.

Call <Name or #>

To make a call, say "Call" and the command system will prompt you for the name or phone number. You can state the name and number type of the contact (for example, "Call John Work") to dial the contact's phone number directly.

When using the Call command, speak clearly and say the name exactly as it is entered in our contact list

Send <MSG Type >

To create a message, say "Send" and the command system will prompt you for the type of message. After choosing the message type, you will be prompted for the contact name, number or group. You can say a full-sentence command, which states the message type and the name or number of the contact (for example, "Send Text Message to Bob Smith"), and the voice command system will automatically start a text message. If the name has more than one number, the system will prompt you for the number type.

When using the Send command, speak clearly and say the name, number, or group exactly as it is entered in your contact list.

Go To <Menu >

To access a menu within the phone, say "Go to" command. For example, "Go to Calendar". If no menu option is stated, a list of options will be provided.

Check < Item>

Say "Check" and the command system allows you to check out device information including Status, Voicemail, Messages, Missed Calls, Time, Signal Strength, Battery, Volume, Balance, Minutes, Payment and My Number.

Contact <Name>

Say "Contact" and the command system allows you to access information for a contact. For example, stating "Contact Bob Smith" will display all the detailed information of that contact. You will also be prompted to call, modify or erase the contact or create a new contact.

When using the Contact command, speak clearly and say the name exactly as it is entered in your contact list.

Search

The "Search" command starts an application that allows you to search for information over the Internet. Enter your search text and press the Center Select Key.

Rodial

To make a call to the last number that you dialed, say "Redial".

Play <Playlist>

To open the music player and play all your songs, say "Play All Songs". To play an individual playlist, say "Play" followed by the playlist name.

My Verizon

The "My Verizon" command allows you to access the detailed information about your Verizon Wireless account.

Help

The "Help" command allows you to view a general guideline about using Voice Commands.

Note: If you are frequently prompted to repeat a command, press the **Right Soft Key [Settings] > Adaptation**, and adapt the system to your voice.

Setting Voice Commands

- Press the Center Select Key to unlock the phone. Press the Voice Commands Key in idle mode to access Voice Commands.
- Press the Right Soft Key [Settings] to access the following options.
 - Confirmation: Choose if the Command System prompts you with a list of potential matches.
 Select Automatic, Always Confirm or Never Confirm and press the Center Select Key [OK].
 - Sensitivity: Control how the system filters for matches. Select one of the following options and press the Center Select Key [OK]:
 - Most Sensitive: The voice commands system will increase the sensitivity and displays more potential matches. If you are frequently asked to try again, select Most Sensitive.
 - Recommended: The voice commands system will control the sensitivity automatically.

- Least Sensitive: The voice commands system will decrease the sensitivity to filter out more potential matches.
- Adaptation: Adaptation is the process of optimizing the voice recognition software to your voice. Adaptation requires recording your voice, which is then used to customize the voice recognition system.
 - Select Adapt Voice and press the Center Select Key [OK].
 - Press the Center Select Key [OK] to begin.
 Adaptation will take a few minutes, and you should be in a quiet environment.
 - Follow the on-screen prompts to complete the adaptation.
- Prompts: Select settings for the voice commands prompts.
 - Mode: Select the level of audio guidance provided by the system from Prompts, Readout + Alerts, Readout, or Tones Only.
 - Audio playback: Choose whether the audio is played through the Speakerphone or Earpiece.
 - Timeout: Control how long the system listens for your command before timing out. Choose 5 seconds or 10 seconds.
- About: View the information about Voice Commands

Calculator

Your phone has a basic calculator for addition, subtraction, multiplication and division.

Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Tools > Calculator and use the keypad to operate.

- Press the Directional Key to select a mathematical function (add, subtract, multiply or divide).
- Press the Center Select Key to perform the calculation.
- Press the * Key to insert a decimal point.
- Press the # Key to change the sign.
- Press the Left Soft Key [Clear] to clear the inputs and result.
- Press the Right Soft Key [Operators] to insert (,), or Exponent.

Tip Calculator

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Tip Calculator.
- Enter the **Total bill** amount, adjust the **Tip** percentage, and set the **Split** for the number of people paying.
- 3. The calculator automatically displays the tip and the share of the bill for each person.

Calendar

You can use the function to arrange and remind you of your upcoming events.

Shortcut: In idle mode, press the Directional Key right to access the My Shortcuts menu, select Calendar and press the Center Select Key [OK].

Adding a New Event

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Calendar.
- Press the **Directional Key** to highlight a date.
- 3. Press the Left Soft Key [Add] to add a new event.
- Enter the subject, scroll down and press the Left Soft Key [Set] to set other event settings including Start Time, End Time, Start Date, End Date, Recurrence, Alert Time. Reminder. Alert Tone and Vibrate.
- Press the Center Select Key [SAVE].

Viewing an Event

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Calender.
- Press the **Directional Key** to highlight a scheduled day.
- Press the Center Select Key [VIEW] to view the event of the highlighted day.

 Press the Center Select Key [VIEW] again to see detailed information about the event.

Calendar Options

From the calendar view, press the **Right Soft Key** [Options] to access the calendar options.

- Weekly View/Monthly View: Choose to display the calendar in weekly view or monthly view.
- · Go To Date: Specify a date to view.
- Erase All: Delete all events.
- Erase All Old: Delete all past events.
- Search: Enter the subject in the Go To field to search for the matched events.

Alarm Clock

Shortcut: In idle mode, press the Directional Key right to access the My Shortcuts menu, select Alarm Clock and press the Center Select Key [OK].

Adding a New Alarm

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Alarm Clock.
- Select an alarm entry and press the Center Select Key [OK].

- From the Turn On/Off field press the Left Soft Key [Set] to turn the alarm On or Off. Scroll down to adjust the remaining settings, including Set Time, Repeat and Ringtone.
- 4. Press the Center Select Key [SAVE].

Alarm Options

From the Alarm Clock menu, highlight an existing alarm and press the **Right Soft Key [Options]** to access the following options.

- Turn Off/On: Turn off or turn on the alarm.
- Reset: Delete the alarm.
- Reset All: Delete all alarms.

Stop Watch

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Stop Watch.
- Press the Center Select Key [START] to start timing.
- Press the Left Soft Key [Lap] to record lap times.
- 4. Press the Center Select Key [STOP] to stop timing.
- Press the Right Soft Key [Reset] to clear the records.

World Clock

View the local time and the time of other cities around the world.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > World Clock.
- Press the **Directional Key** left or right to display different cities and time zones.

Note: Press the **Left Soft Key [DST]** to enable or disable daylight savings time. Press the **Right Soft Key [Cities]** to open the city list and set a desired city as the local city by pressing the **Center Select Key [OK]**.

Notepad

You can create, edit or erase notes on your phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > Notepad.
- 2. Press the Left Soft Key [Add] to add a new note.
- Enter the note and press the Center Select Key [SAVE] to save it.
- Highlight a note in the notepad list and press the Right Soft Key [Options] > Erase/Erase All to delete the highlighted note or all notes.
- Select Yes and press the Center Select Key [OK].

USB Mass Storage

You can use the USB mass storage feature to transfer data between the microSD card and PC.

- 1. Insert the microSD card into your phone.
- 2. Connect your phone to the PC with a USB cable.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Tools > USB Mass Storage.
- 4. The phone will be in USB mode and you can transfer data between the microSD card and PC.
- If you want to exit from the USB mode, press the Center Select Key [EXIT].

Tip: You can also press the End/Power Key to go back to idle screen and then connect your phone to the PC with a USB cable. Your phone will prompt you to connect the phone to PC, select Yes and press the Center Select Key [OK] to enable the USB mode.

Note: If the microSD card is locked, the phone will prompt you to unlock it.

Settings

My Verizon

You can use My Verizon to access the detailed information about your Verizon Wireless account.

Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > My Verizon

Shortcut: In idle mode, press the **Directional Key** left to access My Verizon.

Master Volume

Set the master volume of the phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Master Volume.
- Adjust the volume by pressing the **Directional Key** up or down.
- Press the Center Select Key [SET] to save. To check the volume, press the Left Soft Key [Play].

Tip: You can also press the **Volume Keys** up or down in idle mode to adjust the master volume.

Keyguard Settings

Set the keypad auto lock and unlock options. Please see "Locking/Unlocking the Keypad" on page 33 for detailed information.

Sound Settings

Call Sounds

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Call Sounds.
- 2. You can set the following options.
 - Call Ringtone: Choose a ringtone from the list for incoming calls and press the Center Select Key [SET].
 - Call Vibrate: Select On/Off to enable or disable the vibration for incoming calls and press the Center Select Key [SET].
 - Caller ID Readout: Set the call alert for incoming
 calls by choosing one of the following options and
 pressing the Center Select Key [SET]. Select
 Ring Only to make the phone only ring for
 incoming calls. Select Caller ID + Ring to make
 the phone read out the caller ID and ring for
 incoming calls. Select Name Repeat to make the
 phone read the caller's name or number
 repeatedly for incoming calls.

Alert Sounds

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Alert Sounds.
- You can set the following options.

- TXT Message: Choose Tone, Vibrate, or Reminder for incoming text message alerts and press the Center Select Key [OK].
- Multimedia Message: Choose Tone, Vibrate, or Reminder for incoming multimedia message alerts and press the Center Select Key [OK].
- Voicemail: Choose Tone, Vibrate, or Reminder for incoming voicemail alerts and press the Center Select Key [OK].
- Emergency Tone: select one of the following and press the Center Select Key [SET]:
 - Alert: The phone will play the emergency tone for emergency dialing, except when the master volume is set to Vibrate Only or Off.
 - Vibrate: The phone will vibrate for emergency dialing instead of playing the emergency tone.
 - Off: Disable the emergency tone and vibration.
- Missed Call: Choose Tone, Vibrate, or Reminder for missed call alerts and press the Center Select Key [OK].

Note: If Emergency Tone is set to Alert and the master volume is set to Vibrate Only, the phone will vibrate for emergency dialing. If the master volume is set to Off, the phone will not sound or vibrate for emergency dialing.

Keypad Volume

Adjust the volume played for keypad presses.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Keypad Volume.
- Press the Directional Key up or down to adjust the volume and press the Center Select Key [SET].

Digit Dial Readout

Choose whether the numbers are read out when you dial.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Digit Dial Readout.
- Select On or Off, and press the Center Select Key [SET].

Service Alerts

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Service Alerts.
- Select one of the following options and press the Center Select Key [OK].
 - ERI: The phone will alert when you go into service coverage areas.
 - Minute Beep: The phone will beep every minute during a call.
 - Call Connect: The phone will alert you when a call is connected

- **Software Update:** The phone will alert you when a software update is completed.
- Select On or Off, and press the Center Select Key [SET].

Power On/Off

Enable or disable the sound played when you power on or off the phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Sounds Settings > Power On/Off.
- Select Power On or Power Off, and press the Center Select Key [OK].
- Select On or Off, and press the Center Select Key [SET].

Display Settings

Banner

Add your own personalized greeting or network status banner that displays on the idle screen.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Banner.
- Select one of the following options and press the Center Select Key [OK].
 - Personal Banner: Enter the text and choose the text color for the personal banner displayed in idle mode, then press the Center Select Key [SET].

 ERI Banner: Choose to display the ERI banner in idle mode or not by selecting On or Off and pressing the Center Select Key [SET].

Backlight

Set the backlight duration for the display screen and keypad.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Backlight.
- Select one of the following options and press the Center Select Key [OK].
 - Display: Select 7 Seconds, 15 Seconds, 30 Seconds, Always On or Power Save Mode as the backlight duration of display screen, and then press the Center Select Key (SET).
 - Keypad: Select 7 Seconds, 15 Seconds, 30 Seconds, Always On or Always Off as the backlight duration of keypad, and then press the Center Select Key (SET).

Note: Setting the backlight to **Always On** may drain the battery life.

Wallpaper

Choose wallpaper for the idle screen.

Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Wallpaper.

- Select My Pictures or Fun Animations and press the Center Select Key [OK].
- Select a picture and press the Left Soft Key
 [Preview] to view it. Press the Center Select Key
 [SET] to set it as wallpaper.

Display Themes

Choose different themes for the phone's menus.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Display Themes.
- Select VZW White, Neon or Rebirth and press Left Soft Key [Preview] to preview the display theme.
 Press the Center Select Key [SET] to set the theme.

Note: The default display theme is **Neon**. Press the **Right Soft Key [Help]** to view the help information.

Main Menu Settings

Selecting Menu Layout

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Main Menu Settings > Menu Layout.
- Select Tab, List or Grid and press Left Soft Key [Preview] to preview the menu layout. Press the Center Select Key [SET] to set the layout.

Note: The default menu layout is **Grid**. If the menu layout is set to **Tab** or **List**, the directions in this guide will be different.

Replacing Menu Items

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Main Menu Settings > Replace Menu Items.
- Select the item you want to replace and press the Center Select Key [EDIT].
- Select the item in the list you want to replace it with, and press the Center Select Key [SET].
- 4. Press the Left Soft Key [Done].

Positioning Menu Items

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Main Menu Settings > Position Menu Items.
- Select the item you want to move and press the Center Select Key [MOVE].
- Highlight the desired position by using the Directional Key and press the Center Select Key [SWAP].
- 4. Press the Left Soft Key [Done].

Resetting Menu Settings

 Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Main Menu Settings > Reset Menu Settings. Select Menu Layout, Menu Items, Item Positions or All and press the Center Select Key [OK].

Dial Fonts

Set the font size in the dialer.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Dial Fonts.
 - Select Normal or Large Only and press the Center Select Key [SET].

Menu Font Type

Set the menu font type.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Menu Font Type.
- Select VZW Fonts, Nadianne, or Zemke and press the Center Select Key [SET].

Menu Font Size

Set the menu font size.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Menu Font Size.
- Select Normal or Large and press the Center Select Key [SET].

Clock Format

Choose the clock type displayed in idle mode.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Display Settings > Clock Format.
- Choose from the following options: Analog, Large Analog, Digital 12, Large Digital 12, Digital 24, Large Digital 24 or Off.
- Press the Left Soft Key [Preview] to view the clock format. Press the Center Select Key [SET] to confirm the setting.

Phone Settings

Airplane Mode

When Airplane Mode is enabled, all wireless communications are disabled. You cannot use your phone to place or receive calls. But when you make an emergency call: 911, the phone will turn off Airplane Mode automatically and the outgoing call screen will display.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Airplane Mode.
- Select On or Off and press the Center Select Key [SET].

Setting Shortcuts

Setting My Shortcuts

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Set Shortcuts > Set My Shortcuts.
- Select the shortcut you want to change and press the Center Select Key [SET].
- 3. Select an application in the list for replacement and press the **Center Select Key [OK]**.
- To reset shortcut(s), select a shortcut and press the Right Soft Key [Options] for the reset options.
 - Reset Shortcut 1, 2, 3 or 4: Reset the selected shortcut.
 - Reset My Shortcuts: Reset all shortcuts to default.

Using My Shortcuts

- Press the Center Select Key to unlock the phone.
 Press the Directional Key right in idle mode to open the MY SHORTCUTS menu.
- Select a shortcut and press the Center Select Key [OK] to access the function quickly.
- To relocation a shortcut, press the Right Soft Key [Move] and use the Directional Key to move the shortcut. Press the Center Select Key [SAVE] to confirm. Press the Left Soft Key [Settings] to select Set My Shortcuts or Set Directional Keys.

Setting Directional Keys

Assign a shortcut key (**Directional Key** left, up and down) to a favorite or often-used function.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Set Shortcuts > Set Directional Keys.
- Highlight a directional key and press the Center Select Key [SET].
- Select a function in the list for replacement and press the Center Select Key [OK].
- To reset directional key shortcut(s), press the Right Soft Key [Options] for the reset options.
 - Reset UP, LEFT or DOWN Key: Reset the selected directional key.
 - Reset Directional Keys: Reset all directional keys to default.

Voice Commands Settings

For detailed information, please refer to "Setting Voice Commands" on page 93.

Language

Choose a phone language.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Language.
- Select a language and press the Center Select Key [SET].

Location

This Global Positioning Service (GPS) location feature can identify your location to the network. You can fully enable this GPS location function or set GPS to work only when you dial 911 from your phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Location.
- Select one of the following options and press the Center Select Key [SET].
 - Location On: GPS location is on wherever the feature is available.
 - E911 Only: GPS location is on only when you dial 911

Current Country

Select your current location.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Current Country.
- Choose your current country and press the Center Select Key [SET].

Note: To assure that your phone works properly while you travel to a different country, please verify the country of your current location so that the correct Country Code can be applied.

Phone Security

Lock your phone, set restrictions and other security options.

Note: You will need to enter the phone lock code to enter this menu. The default lock code is the last 4 digits of your phone number.

Edit Codes

Edit the Phone Only lock code for **Phone Security**, or edit the Calls & Services lock code for **Restrictions**.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Phone Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select Edit Codes and press the Center Select Key [OK].
- Select Phone Only or Calls & Services and press the Center Select Key [OK].
- Enter the current lock code and press the Center Select Key [OK] if needed.
- Enter the new lock code and press the Center Select Key [OK].
- Re-enter the new code for confirmation and press the Center Select Key [OK].

Restrictions

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Phone Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select Restrictions and press the Center Select Key [OK1.
- Enter the Calls & Services lock code and press the Center Select Key [OK].
- Select Location Setting and press the Center Select Key [OK], and then select Unlock Setting or Lock Setting and press the Center Select Key [SET].

Note: If Lock Setting is selected, you need to enter the lock code before accessing MENU > Settings & Tools > Phone Settings > Location.

Phone Lock Setting

Phone locking keeps your phone from unauthorized use. The use of your phone is restricted once the phone is locked, but you can still make emergency calls.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Phone Security.
- Enter the phone lock code and press the Center Select Key [OK].

- Select Phone Lock Setting and press the Center Select Key [OK].
- Select one of the following options and press the Center Select Key [SET].
 - Unlocked: The phone is not locked whenever you power up the phone.
 - On Power Up: You need to enter the phone lock code whenever you power up your phone.

Lock Phone Now

Lock your phone manually. For detailed information, see "Locking Your Phone" on page 33.

Restore Phone

Erase all user data permanently and reset all settings to factory defaults.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Phone Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select Restore Phone and press the Center Select Key [OK].
- 4. Select **Yes** and press the **Center Select Key [OK]**.
- Follow the on-screen prompts and press the Center Select Key [OK] to restore the phone.

SIM Security

Insert the SIM card to your phone and you can set the PIN lock and PIN code for your SIM card.

Note: The SIM card is pre-installed in your phone. You need to enter the phone lock code to enter this menu. The default lock code is the last 4 digits of your phone number.

Enabling or disabling the PIN Lock

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > SIM Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select PIN Code > PIN Lock and press the Center Select Key [OK].
- Select Enabled or Disabled and press the Center Select Key [SET] to enable or disable the SIM PIN lock.
- Enter the PIN code and press the Center Select Key [OK].

Note: The default PIN code is 1111.

Warning: If you enter the wrong PIN code three times in a row, the SIM card will be locked. Contact your service provider to get the PIN Unlock Key (PUK).

Editing the PIN Code

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > SIM Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select PIN Code > Edit PIN Code and press the Center Select Key [OK].
- Enter the old PIN code and press the Center Select Key [OK].
- Enter the new PIN code and press the Center Select Key [OK].
- Re-enter the new PIN code and press the Center Select Key [OK].

Note: You need to enable the PIN lock before editing the SIM PIN code.

Enabling or Disabling the SIM Lock

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > SIM Security.
- Enter the phone lock code and press the Center Select Key [OK].
- Select SIM Lock and press the Center Select Key [OK].
- To disable the SIM lock, select Unlocked and press the Center Select Key [SET]. Enter the SIM UNLOCK 1 code, and press the Center Select Key [OK].

 To enable the SIM lock, select Locked and press the Center Select Key [SET]. Enter the SIM UNLOCK 2 code, and press the Center Select Key [OK].

Note: Please contact your service provider for the SIM UNLOCK 1 and SIM UNLOCK 2 codes.

Warning: If you enter the wrong SIM UNLOCK 1 or SIM UNLOCK 2 code five times in a row, you cannot disable or enable the SIM lock. Please contact your service provider for help.

Network Mode

Set your phone to work in the CDMA mode, GSM mode or Global mode. For detailed information, see "Choosing the Network Mode" on page 34.

Global Data Settings

Enable or disable the data access for global roaming.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Global Data Settings.
- Select Allow Access For All Trips, Allow Access Only For This Trip or Deny Data Roaming Access and press the Center Select Key [OK].

Warning: Data access during trips outside the USA may result in significantly higher charges.

System Select

You can set the system selection for CDMA or GSM mode. You don't need to set this option unless you want to change the system selection. Please contact your service provider for details.

CDMA Settings

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > System Select > CDMA Settings (available for CDMA mode).
- Select one of the following options and press the Center Select Key [SET].
 - Home Only: Your phone is available for normal operation only in the home network.
 - Automatic A/Automatic B: You can use your phone in the home or roaming network.

GSM Settings

- Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > System Select > GSM Settings (available for GSM mode).
- Select one of the following options and press the Center Select Key [SET].
 - Automatic: Your phone chooses a network operator automatically.
 - Manual: Your phone searches for all available network operators, and then you can select one manually.

NAM Select

Set the phone's NAM (Number Assignment Module).

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > NAM Select.
- Select NAM1 or NAM2, and press the Center Select Key [SET].

Note: NAM selection is only available for CDMA mode.

Time & Date

Set the time and date for your phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Settings > Time & Date.
- Select Time Setting or Date Setting and press the Center Select Key.
- Use the Directional Key to adjust the time or date, or enter the time or date with the keypad. Press the Center Select Key [OK] to confirm.

Note: The Time & Date menu appears only in GSM or Global Mode.

Call Settings

Answer Options

Select the method for answering incoming calls.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > Answer Options.
- Select from the following options and press the Center Select Key [MARK].
 - Any Key: Calls are answered when any key is pressed except the End/Power Key, Left and Right Soft Keys and Volume Keys.
 - Auto with Handsfree: Calls are answered automatically with 5 seconds delay.
- 3. Press the Left Soft Key [Done].

Note: Auto with Handsfree is available when a headset is inserted into your phone.

Auto Retry

Set the length of time the phone waits before automatically redialing a number when the attempted call fails.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > Auto Retry.
- Select 10, 30, 60 Seconds or Off and press the Center Select Key [SET].

TTY Mode

Your phone is a TTY compatible device. Simply connect the TTY device to the phone's headset jack.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > TTY Mode.
- Select one of the following options and press the Center Select Key [SET].
 - TTY Full: Users who cannot talk or hear may use this mode to send and receive text messages through TTY device.
 - TTY + Talk: Users who can talk, but cannot hear, may use this mode to talk through the phone and receive responses via text messages.
 - TTY + Hear: Users who can hear, but cannot talk, may use this mode to listen to conversation of the other party, and respond via text messages.
 - TTY Off: Users who can hear and talk can disable TTY support.

One Touch Dial

Enable or disable the speed dial feature.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > One Touch Dial.
- Select On or Off and press the Center Select Key [SET].

Voice Privacy

Set the voice privacy feature for calls. Please contact your service provider to check the availability of this feature.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > Voice Privacy.
- Select On or Off and press the Center Select Key [SET].

DTMF Tones

Set the DTMF tones length.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > DTMF Tones.
- Select Normal or Long and press the Center Select Key [SET].

Assisted Dialing

This feature allows easy dialing of international calls when you are roaming in another country.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > Assisted Dialing.
- Select Assisted Dialing, and press the Directional Key left or right to select On or Off.
- Select Reference Country and press the Left Soft Key [Set], then choose a country from the country list and press the Center Select Key [OK].
 Tip: In the country list, press the Left Soft Key [Details] to view and edit the detailed information.
- Press the Center Select Key [OK] to complete the setting.

Hearing Aid Mode

Your phone supports HAC (Hearing Aid Compatibility) function. When you turn on the Hearing Aid Mode and use a hearing aid with a Telecoil to answer the phone, it will help you hear more clearly during the phone call.

For more information on HAC, see "For Your Safety - Turning on the HAC Setting" on page 143.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Call Settings > Hearing Aid Mode.
- Select On or Off and press the Center Select Key [SET].

Memory

Save Options

Choose the default save location for pictures and sounds.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Memory > Save Options.
- Select Pictures or Sounds and press the Center Select Key [OK].
- Select Phone Memory or Card Memory and press the Center Select Key [SET].

Phone Memory

View the phone memory usage information and manage the files stored in the phone. To move files to the microSD card, you need to insert the card to your phone first.

Note: The preloaded pictures, ringtones and sounds in your phone are not available for Phone Memory menu.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Memory > Phone Memory.
- Select one of the following menus and press the Center Select Key [OK].
 - Memory Usage: View the available, used or total phone memory and the phone memory usage for My Music, My Ringtones, My Sounds and My Pictures.
 - My Pictures: View the pictures saved on your phone in My Pictures.
 - My Ringtones: View the ringtones saved on your phone in My Ringtones.
 - My Music: View the music files saved on your phone in My Music.
 - My Sounds: View the sounds saved on your phone in My Sounds.
 - My Contacts: View the contacts saved on your phone and SIM card.
 - Move All To Card: Move all movable files on your phone to the microSD card.

- Press the Right Soft Key [Options] to access more options.
 - Erase: Delete marked pictures, ringtones, music files, sounds or contacts.
 - Move To Memory Card: Move marked pictures, music files or sounds to the microSD card.
 - Copy: Copy marked contacts to the microSD card.

Card Memory

View the microSD card memory usage information and manage the files stored in the card. Please insert the card to your phone first.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Memory > Card Memory.
- Select one of the following menus and press the Center Select Key [OK].
 - Card Memory Usage: View the available, used or total card memory and the card memory usage for My Music, My Sounds and My Pictures.
 - My Pictures: View the pictures saved on the microSD card in My Pictures.
 - My Music: View the music files saved on the microSD card in My Music.
 - My Sounds: View the sounds saved on the microSD card in My Sounds.

- My Contacts: View the contacts saved on the microSD card.
- Move All To Phone: Move all movable files on the microSD card to your phone.
- Format: Format the microSD card. All data in the card will be erased.
- Press the Right Soft Key [Options] to access more options.
 - Erase: Delete marked pictures, music files, sounds or contacts.
 - Move To Phone: Move marked pictures, music files or sounds to your phone.
 - Copy: Copy marked contacts to your phone.
 You can also press the Left Soft Key [Move] to move marked contacts to the phone.

Card Lock

You can choose to lock or unlock the microSD card when it is inserted into your phone.

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Memory > Card Lock.
- Select On or Off and press the Center Select Key [SET].

Note: When the microSD card is locked, you cannot copy or move files to the microSD card.

Phone Info

- Press the Center Select Key to unlock the phone.
 Press the Center Select Key [MENU] > Settings & Tools > Phone Info.
- Select one of the following menus and press the Center Select Key [OK].
 - My Number: Select CDMA Number to view the MDN and MIN information. Select GSM Number to view or edit the Mobile Device Number.
 - SW/HW Version: View Software version, PRL version, ERI version, Browser version, Media Center version, MSUI version, HW version, MEID, Software Update Client and Warranty Date Code
 - Icon Glossary: View the list of icons with a brief description.
 - Software Update: Select Status and press the Center Select Key [OK] to view the status of your phone's software. Select Check New and press the Center Select Key [OK] to check for new software updates.
 - Operating System: View the information of the operating system.

SIM Info

Press the Center Select Key to unlock the phone. Press the Center Select Key [MENU] > Settings & Tools > SIM Info to view the SIM ID number.

Software Updating via PC

You can connect your phone to the PC with a USB cable and update the phone software.

Note:

Your PC needs an Internet connection to download the phone software.

The USB mass storage feature should be disabled when you connect the phone to your PC.

- 1. Connect your phone to the PC with a USB cable.
- Press the Center Select Key to unlock the phone. If the phone prompts whether to connect the phone to PC, select No and press the Center Select Key [OK].
- A window will pop up on your PC and allows you to install the software upgrade assistant.
- Double click the executable file (.exe) in the window and follow the prompts to start the software updating. For detailed information, please contact the service provider.

Note: If the window doesn't pop up automatically for some reason, please open the new CD-ROM drive on your PC manually and find the executable file to run it. The software upgrade assistant will be run automatically when you connect your phone to the PC if the firewall of your PC is blocked.

For Your Safety

General Care

Your handset contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and give particular attention to the following points:

- Do not allow the handset, battery or accessories to come into contact with liquids or moisture at any time.
 Do not immerse it in any liquid.
- Do not place the handset alongside computer disks, credit cards, travel cards or other magnetic media.
 The information contained on the disks or cards may be affected by the handset.
- Do not paint the handset.
- Do not leave the handset or battery in places where the temperature could exceed 140 °F, e.g. on a car dashboard or a windowsill, behind glass in direct sunlight, etc.
- Do not remove the handset battery while the handset is switched on.
- Take care not to allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.
- Do not dispose of batteries in fire. The handset's Li-ION batteries may be safely disposed of at a Li-ION recycling point. Follow local requirements for recycling.
- Do not put the handset's battery in your mouth, as battery electrolytes may be toxic if swallowed.

- Do not disassemble or crush, bend or deform, puncture, or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified by ZTE. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short-circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion, or other hazard.

- The phone shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not put a battery into a microwave oven, dryer or high-pressure container.
- Use only authorized chargers.
- Do not puncture the battery with a sharp object such as a needle.
- When the battery is disposed, be sure it is non-conducting by applying vinyl tape to the (+) and (-) terminals.
- Do not drop, throw, or subject the handset to rough treatment.
- Stop using the battery if abnormal heat, odor, discoloration, deformation, or abnormal condition is detected during use, charge or storage.
- Do not use your handset with a damaged or deformed battery.
- Do not solder the battery directly.
- Remove the battery whose life cycle has expired from equipment immediately.
- The earpiece may become warm during normal use.
 Also, the handset itself may become warm while the battery is being charged.
- When a handset is in vibration mode, the vibration may cause the handset to move.

- Be careful not to place the handset near heat sources (such as a heater).
- Use a damp or anti-static cloth to clean the handset.
 Do not use an ordinary dry cloth or electrostatic cloth.
 Do not use chemical or abrasive cleaners as these could damage the casing.
- Third party equipment. The use of third party equipment, cables, or accessories, not made or authorized by ZTE, may invalidate the warranty of your phone and also adversely affect the phone's safety and operation.
- Remember to make backup copies of all important data on your handset.
- Remember to recycle: The cardboard packing supplied with this handset is ideal for recycling.

Warning: In the unlikely event of a battery leak, take care to keep the battery discharge away from your eyes and skin. If the leakage does come into contact with the eyes or skin, flush thoroughly with clean water and consult with a doctor.

Aircraft Safety

 Switch off your phone or activate the airplane mode when inside or near an aircraft. Use of handsets in an aircraft may be dangerous to the operation of the aircraft and may disrupt the cellular network. Failure to observe this instruction may lead to suspension or denial of phone service to the offender, or legal action, or both. Airplane mode allows you to use many of your phone's features, such as calculator, voice memos, and many others when you are in an airplane or other area where wireless signals may cause interference. In the airplane mode, you are prohibited from making or receiving calls.

Hospital Safety

- Switch off your phone and remove its battery in areas where handset use is prohibited.
- Follow the instructions given by any respective medical facility regarding the use of cellular handsets on their premises.

General Guidelines

- Many jurisdictions have laws and regulations about taking pictures in public or private areas regarding the processing and further use of such pictures.
 ZTE encourages its customers to obey all laws and to honor the personal rights of others.
- Check the roaming agreement availability with your network operator.
- The use of mobile phones is not allowed in some radiation sensitive areas, such as hospitals, research centers, and airplanes. The user is responsible for powering off the device. If there is any uncertainty, the battery should be removed.
- Observe any signs that indicate powering off your handset, such as those near gas stations or explosives.

- If you have a heart condition, be careful with the setting of call vibration or tone volume. This phone is capable of producing loud noises which may damage your hearing. Turn down the volume before using headphones, Bluetooth stereo headsets or other audio devices.
- Do not allow children to play with the handset, charger or batteries.
- The operation of some medical electronic devices, such as hearing aids and pacemakers, may be affected if a handset is used next to them. Observe any caution signs and the manufacturer's recommendations
- Take care not to put your phone in the back pocket of your pants and then sit on the phone. Also, do not put your phone at the bottom of a bag where it may be subject to excessive weight or pressure as this may damage the LCD and cause them to malfunction.
- The phone contains metal and may cause a reaction for overly sensitive skin types.
- Do not leave the phone discharged or without a battery for a long period of time. Otherwise some data may be erased.

Road Safety

 You must exercise proper control of your vehicle at all times. Give your full attention to driving.

- Observe all of the recommendations contained in your local traffic safety documentation.
- Pull off the road and park before making or answering a call, if driving conditions require so.
 Check if local laws and/or regulations restrict the use of cellular phones while driving.
- You must not stop on the hard shoulder of a motorway to answer or make a call, except in emergency situations.
- Switch off your handset at a refueling point, such as a gas station, even if you are not refueling your own car.
- Do not store or carry flammable or explosive materials in the same compartment as the handset.
- Electronic systems in a vehicle, such as anti-lock brakes, speed control and fuel injection systems are not normally affected by radio transmissions.
 The manufacturer of such equipment may advise if it is adequately shielded from radio transmissions. If you suspect vehicle problems caused by the radio transmitter in the handset, consult your dealer and do not switch on the handset until your handset has been checked by a qualified technician.

Vehicles Equipped With an Airbag

An airbag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the airbag or in the airbag deployment area. If in-vehicle wireless equipment is improperly installed and the airbag inflates, serious injury could result.

Third Party Equipment

The use of third party equipment, cables or accessories, not made or authorized by ZTE, may invalidate the warranty of the handset and also adversely affect the handset's operation. For example, use only the ZTE charger supplied with the handset.

Efficient Use

For optimum performance with minimum power consumption, do not cover the antenna area (It's on the bottom of your phone when you are holding it) with your hand. Covering the antenna affects the call quality, may cause the handset to operate at higher power levels than needed, and may shorten talk and standby times

Radio Frequency (RF) Energy

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

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government:

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is

determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for this model phone as reported to the FCC when tested for use at the ear is 1.19 W/kg and when worn on the body, as described in this user guide, is 1.15 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of individual Adamant[™] phones and at various positions, they all meet the government requirement. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid after searching on

FCC ID: Q78-ZTECF450

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do

not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

Emergency Services

To make an emergency call in any country:

- Ensure your phone is **ON** and in service. Press the Center Select Key to unlock the phone.
- Press the End/Power Key as many times as needed to clear the display and ready the device for calls.
- 3. Enter a local emergency number, i.e., 911.
- Press the Send Key to dial the number. Follow instructions received and do not end the call until told to do so

IMPORTANT: Tell the operator which service you require: Police, Ambulance, Fire Engine, Coastguard or Mountain Rescue Service. Give your position, and if possible, remain stationary and maintain contact. Due to the nature of the cellular system, the connection of emergency calls cannot be guaranteed. You should never rely on any wireless device for essential communication such as medical emergencies.

FCC Compliance

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

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Using Your Phone With a Hearing Aid Device

Your AdamantTM is compliant with the FCC Hearing Aid Compatibility (HAC) requirements. For additional HAC information, including the HAC rating of this product, please refer to www.zteusa-support.com.

When some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed ratings for some of their mobile phones to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that have been rated have a label on the box. Your Adamant that has been tested for hearing aid device compatibility and has an M3/T3 rating.

These ratings are not guaranteed. Results will vary, depending on the level of immunity of your hearing device and the degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference with hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices contain telecoils.) The more immune your hearing aid device is, the less likely you are to experience interference noise from your wireless phone.

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device.

For additional information about the FCC's actions with regard to hearing aid compatible wireless devices and other steps the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, please go to www.fcc.gov/cgb/dro.

Turning on the HAC Setting

When the HAC setting is on, your Adamant[™] sends the audio from your phone calls to the telecoil rather than to the microphone of your hearing aid. You are likely to hear calls much better because volume is increased and background noise and feedback are diminished. The HAC setting improves only the calls you listen to through the earpiece. It does not affect calls heard on the speakerphone or with a headset. HAC requires extra battery power, so watch your battery consumption when it's turned on

CAUTION: Do not turn on the HAC setting unless you use a hearing aid with a telecoil. Using this setting without a hearing aid or with a hearing aid without a telecoil may be harmful to your hearing.

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Consumer Limited Warranty

ZTE ("Seller") offers you a limited warranty that the enclosed product or products (the "Product") will be free from defects in material and workmanship for a period that expires one year from the date of sale of the Product to you, provided that you are the original end-user purchaser of the Product and provided that your purchase was made from a supplier authorized by the Seller. Transfer or resale of a Product will automatically terminate warranty coverage with respect to that Product. This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. This limited warranty is applicable only to end users in the United States. Seller will, at its sole and absolute discretion, either repair or replace a Product (which unit may use refurbished parts of similar quality and functionality) if found by Seller to be defective in material or workmanship, or if Seller determines that it is unable to repair or replace such Product, Seller will refund the purchase price for such Product, provided that the subject Product (i) is returned to a Seller authorized service center within the one year warranty period, and (ii) is accompanied by a proof of purchase in the form of a bill of sale or receipted invoice which evidences that the subject Product is within the one year warranty period. After the one year warranty period, you must pay all shipping, parts and labor charges. In the event that the product is deemed un-repairable or has been removed from the list of products supported by the Seller, you will only be liable for shipping and labor charges.

This limited warranty does not cover and is void with respect to the following: (i) any Product which has been improperly installed, repaired, maintained or modified; (ii) any Product which has been subjected to misuse (including any Product used in conjunction with hardware electrically or mechanically incompatible or used with accessories not approved by Seller), abuse, accident, physical damage, abnormal operation, improper handling, neglect, exposure to fire or liquid; (iii) any Product operated outside published maximum ratings: (iv) cosmetic damage; (v) any Product on which warranty stickers or Product serial numbers have been removed. altered, or rendered illegible; (vi) cost of installation. removal or reinstallation: (vii) signal reception problems (unless caused by defects in material and workmanship); (viii) damage the result of fire, flood, acts of God or other acts which are not the fault of Seller and which the Product is not specified to tolerate, including damage caused by mishandling, shipping and blown fuses; (ix) consumables (such as fuses); or (x) any Product which has been opened, repaired, modified or altered by anyone other than Seller or a Seller authorized service center

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For warranty service information, please call the following telephone number: 1-877-817-1759, 1-212-444-0502 or return to the point of sale for the products.