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WELCOME AND THANK YOU FOR CHOOSING VERIZON WIRELESS

You're now connected to the power of America's best, most reliable wireless network.* This guide will help you understand your new wireless phone and all the things you can do with it.

For more details, please refer to the User Guide. If you ever have any questions and would like to access an online Q&A, please visit us online at www.verizonwireless.com and check out How to Use Your Phone.

Don't forget to give the enclosed CD a whirl to see all the great things your new device and service can do. You'll also get a glimpse of all the benefits that come with using Verizon Wireless.

WELCOME CD-ROM

Getting the most out of your wireless device couldn't be any easier than with the enclosed CD-ROM. You'll learn everything you need to know about setup, Get It Now®, available features and more.

*Network details at www.verizonwireless.com.

WORRY-FREE GUARANTEE®

1. You'll enjoy the America's best, most reliable wireless network* in the palm of your hands.
2. You'll have a plan that changes to fit your life. Your plan comes with the option to change to any qualifying Calling Plan or airtime promotion, anytime you want.

! Note

- You won't pay any additional fees to change plans. Some Calling Plans require specific equipment. You become eligible to take advantage of equipment upgrades at promotional pricing during the last two months of your contract period. If you're upgrading equipment before the final two months of your contract, you may have to pay full retail price. Promotional offers will require an extension of your Customer Agreement.

3. If you ever have a problem, it becomes our problem the first time you call. No runarounds, no hassles. If your issue can't be resolved during the course of your first call, we'll take the responsibility of getting back to you with an answer.
4. Why pay for a new phone when you can get one for free every two years with New Every Two®? Just sign up for and maintain two years of service on a digital plan of \$34.99 or higher, and you'll be qualified for a free phone (up to a \$100 value), or \$100 toward the purchase of a more expensive phone with a two-year renewal.
5. Try out your plan for 15 days. We guarantee that you'll be happy. If for any reason you're not, you have 15 days to return or cancel any product or plan you get from Verizon Wireless. You pay only for the service you use.[†]

[†] 30-day satisfaction guarantee in California.

* Network details at www.verizonwireless.com. Also see the Worry-Free Guarantee brochure and our Return/Exchange Policy for details.

! Note

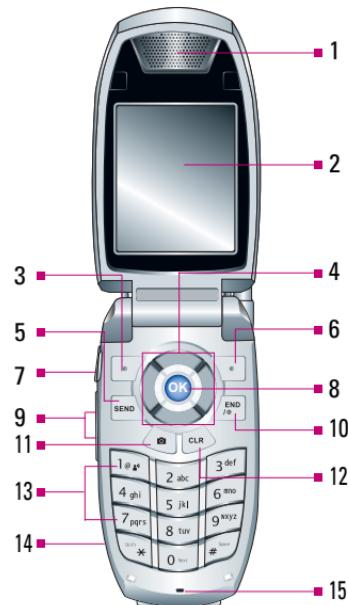
- Certain conditions and restrictions apply. See store for details. Annual Customer Agreement required.

PHONE OVERVIEW

CDM9945 Closed View



CDM9945 Open View



1. Earpiece
2. LCD Screen : Display messages and indicator icons.
3. Left Soft Key : Press to display the function Message menu.
4. Navigation Keys : Press for quick access to Get PIX, Schedule, Web Browser, Get It Now.
5. SEND Key : Press to place or answer calls.
6. Right Soft Key : Press for quick access to Contacts.
7. Headset Jack
8. OK Key : Press to accept entered or highlighted information.
9. Volume Keys : Press to adjust the ringer volume in standby mode and the earpiece volume during a call.
10. END/PWR Key : Press to turn the power on/off and to end a call. Also use to return to the main menu display screen.
11. Camera Key : Press for quick access to Camera function (Long press in Idle Mode).
12. CLR Key : Press to delete a single space or character. Press and hold to delete entire words. Press this key once in a menu to go back one level.
13. Alphanumeric Keypad : Press to enter numbers and characters and select menu items.
14. T-Flash Card Slot : Accommodate optional T-Flash memory cards.
15. Microphone

MENUS OVERVIEW

GET IT NOW

1. Get Tunes & Tones

- 1. Get V CAST Music
- 2. Get New Ringtones
- 3. My Ringtones
- 4. My Music
- 5. My Sounds
- 6. Sync Music

2. Get PIX & FLIX

- 1. Get V CAST Video
- 2. Get New PIX
- 3. My PIX
- 4. My FLIX
- 5. PIX Place
- 6. Take PIX
- 7. Record FLIX

3. Get Fun & Games*

4. Get News & Info*

5. Get Going*

6. Get Extra*

MESSAGING

1. New Msg

- 1. TXT Msg

2. PIX Msg 3. FLIX Msg

2. Inbox

3. Sent

4. Drafts

5. Voicemail

6. E-mail

7. Mobile IM

8. Chat

CONTACTS

1. New Contact

2. Contact List

3. Groups

4. Speed Dials

RECENT CALLS

1. Missed

2. Received

3. Dialed

4. All

5. View Timer

SETTINGS & TOOLS

1. My Account

2. Tools

1. Calendar

2. Alarm Clock

2.1. Alarm1

2.2. Alarm2

2.3. Alarm3

3. World Clock

4. Notepad

5. Calculator

3. Sound Settings

1. Master Volume

2. Call Sounds

2.1. Call Ringtone

2.2. Call Vibrate

3. Alert Sounds

3.1. Txt Message

3.2. PIX-FLIX Msg

3.3. Voicemail Msg

4. Keypad Volume

5. Earpiece Volume

6. Service Alerts

6.1. ERI

6.2. Minute Beep

6.3. Call Connect

7. Power On/Off

8. Alarm Sounds

8.1. Tone

8.2. Vibrate

4. Display Settings

1. Banner

1.1. Personal

1.2. ERI Banner

2. Backlight

2.1. Display

2.2. Keypad

3. Contrast

3.1. Main Screen

3.2. Front Screen

4. Wallpaper

4.1. Main Screen

4.2. Front Screen

5. Screensaver

5.1. Main Screen

5.2. Front Screen

6. Display Themes

7. Fonts

8. Clock Format

8.1. Main Clock

8.2. Front Clock

5. Phone Settings

1. Standalone Mode

2. Shortcut Key

3. Language

4. Location

5. Security

5.1. Lock Mode

5.2. Edit Code

6. System Select

7. NAM Select

6. Call Settings

1. Answer Options

2. Auto Retry

3. TTY Mode

4. One-Touch Dial

5. Voice Privacy

6. Call Restriction

7. Data Settings

7.1. Data Fax

7.2. Select Port

8. DTMF Tones

9. Ringer ID

0. Picture ID

7. Bluetooth

1. Add New Device

8. Memory

1. Save Options

1.1. PIX

1.2. FLIX

1.3. Sounds

2. Phone Memory

2.1. Memory Usage

2.2. My PIX

2.3. My FLIX

2.4. My Music

2.5. My Sounds

3. Card Memory

3.1. Memory Usage

3.2. My PIX

3.3. My FLIX

3.4. My Music

3.5. My Sounds

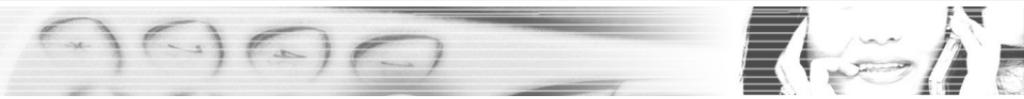
9. Phone Info

1. My Number

2. Software Version

3. Icon Glossary

4. Software Update



GETTING STARTED WITH YOUR PHONE

The Battery

Note

- It is important to fully charge the battery before initial use of the phone.

The phone comes with a rechargeable battery. Keep the battery charged while not in use in order to maximize talk and standby time. The battery charge level is shown at the top of the LCD screen.

Installing the Battery

To install the battery, insert the bottom of the battery into the opening on the back of the phone. Push the battery down until the latch clicks.

Removing the Battery

Turn the power off. Pull the release latch up, hold both ends of the battery and remove it.

Charging the Battery

To use the charger provided with your phone:

Warning! Use only the charger provided with the phone. Using any charger other than the one included with the CDM9945 may damage your phone or battery.

1. Plug the end of the adapter into the phone's charger jack and the other end into an electrical outlet.
2. The charge time varies depending upon the battery level. The maximum charge time for a fully discharged standard battery is 5 hours.

Battery Charge Level

The battery charge level is shown at the top right of the LCD screen. When the battery charge level becomes low, the low battery sensor alerts you in three ways: sounding an audible tone, blinking the battery icon, and displaying LOW BATTERY WARNING! If the battery charge level becomes exceedingly low, the phone automatically switches off and any function in progress is not saved.

Turning the Phone On and Off

Turning the Phone On

1. Install a charged battery or connect the phone to an external power source such as a cigarette lighter charger or hands-free car kit.
2. Press  for a few seconds until the LCD screen lights up.

Note

- Like any other radio device, avoid any unnecessary contact with the antenna while your phone is on.

Turning the Phone Off

1. Press and hold  until the display turns off.

Signal Strength

Call quality depends on the signal strength in your area. The signal strength is indicated on the screen as the number of bars next to the signal strength icon: The more bars, the better the signal strength. If the signal quality is poor, move to an open area. If you are in a building, the reception may be better near a window.

Screen Icons

When the phone is powered on, the top line of the LCD screen displays icons indicating the status of the phone.

Signal strength indicator. The strength of the signal received by the phone is indicated by the number of bars displayed.

In use indicator. A call is in progress.
* No icon indicates that the phone is in standby mode.

No service indicator. The phone is not receiving a system signal.

Roaming indicator. The phone is outside of the home service area.

Digital indicator. Digital service is available.

Battery indicator. Indicates battery charge level.

New text/PIX message indicator or Browser message.

Location on mode.

New voice mail indicator.

Voice Privacy.

Vibrate mode.

Alarm Only.

Sounds Off.

Alarm On.

Bluetooth Audio Device Connected.

Standalone mode.

Missed Calls. Schedule.

Bluetooth On.

Announce Alert.

Shown To All.

■ Making Calls

1. Make sure the phone is turned on. If not, press  for about 3 seconds.
2. Enter the phone number (include the area code if needed).
3. Press  .
If the phone is locked, enter the lock code. Call Failed - indicates the call did not go through.
4. Press  to end the call.

■ Correcting Dialing Mistakes

If you make a mistake while dialing a number, press  once to erase the last digit entered, or hold down  for at least 2 seconds to delete all digits.

■ Redialing Calls

1. Press  twice to redial the last number you dialed. The last 270 numbers are stored in the call history list and you can also select one of these to redial.

■ Receiving Calls

1. When the phone rings or vibrates, press to answer.
2. Press  to end the call.

■ Note

- If you press  [Quiet] while the phone is ringing, the ringing or vibration is muted for that call.
- If you press  [Ignore] while the phone is ringing, the call will end.
- Speed dial: 1000 sec (CDM9200:100 sec).



QUICK ACCESS TO CONVENIENT FEATURES

Lock Mode

Use Key Guard Mode to prevent others from using your phone. When Key Guard Mode is set.

Note

- The lock code/password is 0000 by default.

Lock Mode Quick Activation

1. From standby mode, press  for 3 seconds.

Lock Mode Quick Cancellation

1. Press twice  [Unlock] then enter your 4-digit password.

Lock Mode

The Mute function prevents the other party from hearing your voice, but allows you to hear the other party.

Mute Quick Activation

1. Press Left Soft Key [Mute] during a call.

Mute Quick Cancellation

1. Press Left Soft Key again.

Volume Quick Adjustment

Use the side keys to adjust the earpiece and master volumes. The upper key increases the volume and the lower key decreases the volume.

- Earpiece volume can be adjusted during a call.

Note

- Key beep volume is adjusted through the Menu.
- When the flip is open, you can press  (lower side key) for 3 seconds to set Sounds Off Mode. Press  (upper side key) to switch to Normal Mode.

Call Waiting

Your cellular service may offer call waiting. While a call is in progress, two beeps indicate another incoming call. When call waiting is enabled, you may put the active call on hold while you answer the other incoming call. Check with your cellular service provider for information about this function.

1. Press  to receive a waiting call.
2. Press  again to switch between calls.

Caller ID

Caller ID displays the number of the person calling when your phone rings. If the caller's identity is stored in Contacts, the name appears on the screen. Check with your service provider to ensure they offer this feature.

Speed Dialing

Speed dialing is a convenient feature that allows you to make phone calls quickly and easily with a few keystrokes. Your phone recalls the number from your Contacts, displays it briefly, and then dials it. Speed Dial number 1 is for Voice mail.

Dialing Single Digit Speed Dials (from 1 to 9)

Press and hold the Speed Dial number.

OR

Enter the speed dial number and press .

Dialing Double Digit Speed Dials (from 10 to 99)

Press the first digit and then press and hold the key of the last digit.

OR

Enter the first and second digits and press .

Note

- To set Speed Dials, see "Adding Speed Dial" on page32.

Options to Customize Your Contacts

Once the basic phone number and name information is stored in your Contacts, you can edit and/or customize the entries.

Adding or Changing the Group

Allows you to manage your Contacts entries by organizing them into groups.

1. Press  [Contacts] and use ,  to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight Group and press  [Set].
4. Use to select the Group and press .
5. Press  to save.

Note

- You can change the name of the group, add groups, and delete groups(see page 44).

Changing the Call Ringer

Allows you to identify who is calling by setting different ringers for different phone numbers in your Contacts. It is automatically set to the default ringer when the Contact is saved.

1. Press  [Contacts] and use ,  to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight Ringtone and press  [Set].
4. Use to select the Ringer Type and press .
5. Press  to save.

Changing the Message Ringer

Allows you to identify who is sending you a message by setting different ringers for different phone numbers in your Contacts. It is automatically set to the default ringer when the Contact is saved.

1. Press  [Contacts] and use ,  to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight Msg Tone and press  [Set].
4. Use ,  to select the Ringer Type and press .
5. Press  to save.

Adding or Changing the Picture ID

Allows the phone to display a picture to identify the caller.

1. Press  [Contacts] and use to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight Picture and press  [Set].
4. Use ,  to select a graphic and press .
5. Press  to save.

Adding or Changing the Email

Allows you to enter an Email address associated with the Contact entry.

1. Press  [Contacts] and use to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight Email 1 or Email 2.

4. Enter an Email address and press  to save.

Adding Speed Dial

Allows you to set Speed Dial designations for phone numbers in your Contacts.

1. Press  [Contacts] and use to highlight an entry.
2. Press  [Edit].
3. Use ,  to highlight the phone number you want to set with a Speed Dial and press  [Options].
4. Press ,  select Set Speed Dial and press .
5. Enter a Speed Dial digit.
Use the Keypad and press , or use ,  to highlight the Speed Dial digit and press .
6. Press  to save.

Editing Contacts Entries

Adding Another Phone Number From the Main Menu Screen

1. From standby mode, enter the phone number you want to save (up to 48 digits).
2. Press  [Save].
3. Use ,  to highlight Update Existing Contact and press .
4. Use ,  to highlight the existing Contact entry and press .
5. Use ,  to highlight a Label and press .
- Mobile 1 / Home / Work / E mail 1 / Mobile2 / E mail 2 / Fax
6. Press  to save.
A confirmation message is displayed.

Editing Labels for Contacts

From the Contacts Screen

1. From standby mode, press  [Contacts]. Your Contacts display alphabetically.
2. Use ,  to highlight the Contact entry you want to edit, then press  [Edit].
3. Use ,  to highlight a Label, then enter the number and press to save. A confirmation message is displayed.

Default Numbers

The phone number saved when a Contact is created is the Default Number. If more than one number is saved in a Contact entry, another number can be designated as the Default Number.

Note

- The Default Number cannot be deleted by itself. The entire Contact entry can be deleted or another number can be set as the Default Number allowing you to delete the original saved number and keep the Contact entry.

Changing the Default Number

1. From standby mode, press  [Contacts]. Your Contacts display alphabetically.
2. Use ,  to highlight the Contact entry you want to edit, then press  [Edit].
3. Use ,  to highlight the phone number you want to set as the Default Number and press  [Options].
4. Use ,  to highlight Set As Default .

5. Press  to Set the new number as the Default Number.

Editing Stored Phone Numbers

1. From standby mode, press  [Contacts]. Your Contacts display alphabetically.
2. Use ,  to highlight the Contact entry you want to edit, then press  [Edit].
3. Use ,  to highlight the phone number.
4. Edit the phone number as necessary and press .

Editing Stored Names

1. From standby mode, press  [Contacts]. Your Contacts display alphabetically.
2. Use ,  to highlight the Contact entry you want to edit, then press  [Edit].
3. Edit the name as necessary and press .

Deleting

Deleting a Phone Number from a Contact

1. Press  [Contacts].
2. Use ,  to highlight the Contact entry, then press  [Edit].
3. Use ,  to highlight the phone number to be deleted.
4. Press and hold  to delete number.
5. Press .

A confirmation message is displayed.

Deleting a Contact Entry

1. Press  [Contacts].
2. Use  ,  to highlight the Contact entry to be deleted.
3. Press  [Options].
4. Press  Erase.
5. Use to highlight Yes.
6. Press .

A confirmation message is displayed.

Deleting a Speed Dial

1. From standby mode, press  [Menu].
2. Use  ,  to highlight Speed Dials, then press .
3. Use  ,  to highlight the Speed Dial number.
4. Press  [Remove].
5. Use  ,  to highlight Yes.
6. Press .

A confirmation message is displayed.

GET IT NOW

Get It Now allows you to do more than just talk on your phone. Get It Now is a technology and service that allows you to download and use applications on your phone. With Get It Now, it is quick and easy to personalize your phone to your lifestyle and tastes. Just download the applications that appeal to you. With a wide range of software available, from ringtones to games to productivity tools, you can be assured that you can find something useful, practical, or entertaining.

Downloading Applications

You can download applications and use Get It Now anywhere on the Verizon Wireless network, as long as your handset has a digital signal available. Most applications do not use a network connection while in use.

Incoming Calls

While downloading an application, incoming calls will automatically be sent to your voice mail, if available. If you do not have voice mail, downloading will not be interrupted by an incoming call, and the caller will receive a busy signal.

Note

- In case of EVDO, downloading will be interrupted when there is an incoming call.

When using applications, an incoming call will automatically pause the application and allow you to answer the call. When you complete your call, you can resume using the application.

Access and Options

1. Press  [MENU].
2. Press  2 times.
3. Options from here:
 1. Get Tunes & Tones: Download and play various music and ring tones at anytime.
 2. Get PIX & FLIX: View your digital pictures and video right on your wireless phone. Take and trade pictures with your friends instantly.
 3. Get Fun & Games: Turn your phone into a handheld arcade with exciting and challenging games like Tetris, EverQuest®, and EA SPORTSTM Tiger Woods PGA TOUR® Golf.
 4. Get News & Info: Get the latest news, stock quotes, and movie listings on the internet. To start, just launch your phone's Web browser.
 5. Get Going: Everything you need to know while you are on the go. Look for a great restaurant, the nearest ATM, etc.
 6. Get Extras
 - Press  [Info] App / Memory / Content Memory / View Log / Help.

Shortcut You can access the GET IT NOW feature directly by pressing .

1. Get Tunes & Tones

Personalize your phone with ringtones. A large variety of choices are available to choose from current hits, pop, hip hop, and more.



Access and Options

1. Press  [MENU].
2. Press  2 times.
3. Press  Get Tunes & Tones.
4. Select a sub-menu.
1. Get V CAST Music
2. Get New Ringtones
3. My Ringtones
4. My Music
5. My Sounds
6. Sync Music

1.1 Get V CAST Music

Allows you to connect to Get It Now and download various music.

1. Press  [MENU],  2 times  .
2. Press .

1.2 Get New Ringtones

You can download various ringtones files and listen to them in 3D Sound.

1. Press  [MENU],  2 times  .
2. Press .

1.3 My Ringtones

Allows you to select a desired ring tone, download a new ringtone or record a new ringtone.

1. Press  [MENU],  2 times , .
2. Use ,  to highlight Ringtone and press  [Options].
 - Erase / Rename / Ringtone Info
 -  Set As Ringtone: Press the corresponding number key to set the ringtone for one of the following: [1] Ringtone / [2] Contact ID / [3] ALERT TONE
 -  Set As Contact ID: Press the corresponding number key to set the ringtone for one of the following: [1] Ringtone / [2] Msg
 -  Set As Alert Tones: Press the corresponding number key to set the ringtone for one of the following: [1] PIX / [2] TXT / [3] Voice / [4] Email / [5] Page

1.4 My Music

Allows you to play and download musics.

1. Press  [MENU],  2 times , .
2. Press .

1.5 My Sounds

Allows you to select a desired sound or record a new sound.

1. Press  [MENU],  2 times , .
2. Use to highlight sound and press Right Soft Key [Options].
 - Send / To PIX place / Rename / Move / Lock / Erase / Erase AI / Sound Info
 -  Record New: You can record and save desired sound.

1.6 Sync Music

Allows you to transfer downloaded music from PC to your phone with USB cable connection.

1. Press  [MENU],  2 times , .

2. Get PIX & FLIX

Quick Access to Get PIX & FLIX Feature

Take, view, and trade your digital pictures and video right from your wireless phone.

Access and Options

1. Press  [MENU].
2. Press  2 times.
3. Press  Get PIX & FLIX.

Short Cut Pressing  is a hot key to Get PIX & FLIX.

4. Select a sub-menu.
 1. Get V CAST Video
 2. Get New PIX
 3. My PIX
 4. My FLIX
 5. PIX Place
 6. Take PIX
 7. Record FLIX

Note

- From standby mode, you can take a picture directly by pressing Camera Key ().
- Also, you can take a video in the Camcorder mode by pressing Camera Key () for about 3 seconds in the Camera mode.

V CAST Video brings the world to your mobile phone with full-motion video and sound. Catch up with what's happening with Video Clips from news, entertainment, sports, or weather.

2.1 Get V CAST Video

1. Press  [MENU],  2 times , .
2. Press ,  to view Video Clip categories including News, Entertainment, Sports and Weather.
3. Select brand and Video Clip you want to view.

Browsing, Selecting, and Playing Video Clips

1. Press  for GET PIX & FLIX.
2. Press  for Get V CAST Video to open Video Clips Catalog.
3. Press ,  to view Video Clip categories including News, Entertainment, Sports, and Weather.
4. Select content provider, then press .
5. If applicable, select sub-category, then press .

• To view a Streaming Video

1. Read the description of the video clip, and press  to view.

2. Select Yes to accept charges, press  and the Video Clip will initiate transfer.
3. The video clip will begin playback shortly after being selected.

• To download a Video Clip, if applicable

1. Read the description of the video clip and press  [Options].
2. Press  for Save Video, and press .
3. Select Yes to accept charges, press  and the Video Clip will initiate download of video.
4. Once video is downloaded a message will appear on your phone, "Download Complete. Play video now?"
5. Select Yes and press  to view video.
6. The Video clip will be automatically saved in My Flix and the FLIX Gallery.

Note

- All videos are not downloadable. Only videos that have the option to save can be downloaded.
- Additional charges for each video clip viewed may apply. Video Clips service is not available in all areas. Check www.verizonwireless.com/getitnow website for details.

Deleting Video Clips

1. Press  for GET PIX & FLIX.
2. Select My FLIX and press .
3. Select Video to delete.
4. Press  Options.
5. Press  to Erase Video.
6. Select Yes and press  to erase Video.

Configure Alerts for New Video Clips

1. From Video Clips Catalog, select category of content desired.
2. Select Content Provider.
3. Press  Options .
4. Select Alerts.
5. Select Configure Alerts and select .
6. Select content for alerts desired and press  to save.

2.2 Get New PIX

Allows you to connect to Get It Now and download various PIX.

1. Press  [MENU],  2 times .
2. Press .

2.3 My PIX

Allows you to view photos that are stored in the phone.

1. Press  [MENU],  2 times .
2. Select your desired picture with and press  [Options].
3. Select the options to customize.

1. Send	Sends the PIX message
2. To PIX Place	Accesses the Online Album, PIX Place
3. Get New	Wallpaper / Screen saver
4. Set As	Wallpaper / Screen saver / Picture ID
5. Rename	Renames the selected PIX

6. Move

7. Lock/Unlock Lock / Unlock
8. Erase Yes / No
9. Erase All
0. PIX Info

2.4 My FLIX

Allows you to view Videos that are stored in the phone.

1. Press  [MENU],  2 Times .
2. Select your desired Video with and press to play.
 -  : Adjusts the volume.
 -  : Mute / Unmute.
 -  : Pause / Play.
 -  : Changes to Full Screen : Stop
 -  : Rewind : FF
3. Select the options to customize.

1. Send	Sends the FLIX message to an email address
2. To PIX Place	Accesses the Online Album, PIX Place
3. Rename	Renames the selected FLIX
4. Move	
5. Lock/Unlock	Lock / Unlock
6. Erase	Yes / No
7. Erase All	
8. FLIX Info	

Note

- To play Video Messages sent to email, please download Apple's QuickTime 6.5. Go to www.apple.com/quicktime/download to download the free player or upgrade your existing QuickTime Player. During the download process, when asked to choose an installation type (Minimum, Recommended or Custom) select Minimum for a quicker download.

2.5 PIX Place

Accesses the Online Album, PIX Place.

1. Press **OK** [MENU],  2 times  .

2.6 Take PIX

Lets you to take digital pictures.

Note

- Using the camera feature can rapidly deplete a mobile phone battery. If the battery icon shows, recharge the battery.
- To take a clear picture, set the proper brightness level, zoom, and flash before taking the picture.
- Avoid jolting the camera.
- Wipe the camera lens with a soft cloth.
- Neither disassemble nor try to reassemble the product. It may cause a fire, electric shock or breakdown.
- Refrain from using the camera flash as much as possible when the battery is low.
- Keep in mind that a stored file can be deleted or initialized if the camera phone powers off due to low battery while taking a picture.

1. Press **OK** [MENU],  2 times  .

2. Set the brightness  , zoom   or press  [Options] to change other settings.

• Select the option(s) to customize.

1. Resolution	1280X960 / 640X480 / 320X240 / 160X120
2. Self Time	Off / 3 seconds / 5 seconds / 10 seconds
3. Flash	Off / On / Auto Flash / Only This Shot
4. Brightness	-2 / -1 / 0 / +1 / +2
5. White Balance	Auto / Sunny / Cloudy / Tungsten / Fluorescent / Darkness
6. Shutter Sound	Shutter / Silent / Say Cheez / Ready! 321
7. Color Effects	Normal / Antique / Black&White / Negative
8. Capture Mode	Landscape / Portrait

3. Take a picture by pressing **OK**.

4. Press  [Save]. The picture is stored in the Gallery.

2.7 Record FLIX

Lets you record a video message with sound.

1. Press **OK** [MENU],  2 times  .
2. Set the brightness  , zoom   or press  [Options] to change other settings.
- Select the option(s) to customize.
1. Brightness -2 / -1 / 0 / +1 / +2
2. White Balance Auto / Sunny / Cloudy / Tungsten / Fluorescent / Darkness
3. Press **OK** to begin recording, then press again to stop.

4. Press  [Save]. The recorded video is stored in My FLIX.

Note

- Recording time can depend on resolution, definition, and other factors.

3. Get Fun & Games

Allows you to download games and applications from the Get It Now server. Choose the software you want from the list displayed on the screen.

1. Press  [MENU],  2 times, .

2. Press  Get Fun & Games.

4. Get News & Info

Allows you to access news, sports, weather, and email from your Verizon Wireless device. Access and selections within this feature are dependent upon your service provider. For specific information on Get News & Info access through your phone, contact your service provider.

Quick Access to News & Info Feature

Get the latest news, stock quotes, and movie listings. With TXT Alerts, you'll always know what you need to know.

1. Press  [MENU],  2 times, .

Ending a Browser Session

End a Browser session by pressing .

Navigating Through the Browser

On-screen items may be presented in one of the following ways:

- **Numbered options**

You can use your numeric keypad or you can select the items by moving the cursor and pressing the appropriate Soft Keys.

- **Links embedded in content**

You can act on the options or the links by using the Soft Keys just below the display screen.

- **Text or numbers**

You can select the items by moving the cursor and pressing the appropriate Soft Keys.

Scrolling

Use ,  to scroll through the content if the current page does not fit on the screen. The currently selected item is indicated by a cursor on the screen.

Fast Scrolling

Press and hold ,  to quickly move the cursor up and down on the current screen.

Scrolling by Page

Press the Side Keys to move up and down a page at a time.

Home Page

To go to the Home Page, press and hold  or .

View Browser Menu

Press and hold Voice Dial key () to use the Browser menu.

View Browser Inbox

If there are any browser messages, the list is displayed from newest to oldest. Your list of Web messages are displayed.

- Press and hold  key to view Browser Inbox.

Soft Keys

To navigate to different screens or select special functions, use the Soft Keys. The function associated with the Soft Keys can change for each page and depends on each highlighted item.

Left Soft Key

 is used primarily for first options or selecting an item but its function may change, depending on the content displayed.

Right Soft Key

 is used primarily for secondary options or a menu of secondary options.

Entering Text, Numbers, or Symbols

When prompted to enter text, the current text entry method appears above the Right Soft Key  as Alpha, Symbol, Number, or Word.

To change the input mode, press the . To create an upper case character, use .

The current text method appears above the  as ALPHA , ABC, or abc and allows you to shift input case sensitivity.

Deleting Text/Number Entered

When entering text or numbers, press  to clear the last number, letter, or symbol. Press and hold  to clear the input field completely.

Initiating a Phone Call From the Browser

You can make a phone call from the Browser if the site you are using supports the feature (The phone number may be highlighted and Left Soft Key appears as Call). The browser connection is terminated when you initiate the call. After you end the call, your phone returns to the screen from which you initiated the call.

5. Get Going

Everything you need to know while you're on the go.

1. Press  [MENU],  2 times, .
2. Press  Get Going.

6. Get Extra

1. Press  [MENU],  2 times, .
2. Press  Get Extras.

MESSAGING



Access and Options

1. Press  [MENU].
2. Press  [MESSAGING].
3. Select a sub-menu.

Short Cut Pressing  is a hot key to Message.

1. New MSG: Sends a TXT message, PIX message, FLIX message.
2. Inbox: Shows the list of received messages.
3. Sent: Shows the list of sent messages.
4. Drafts: Shows the list of draft messages.
5. Voicemail: Shows the number of messages in the voicemail box.
6. E-mail: Read and send e-mails from your e-mail accounts.
7. Mobile Instant Messaging: Instant message your friends with MSN® Messenger and Yahoo® Messenger.
8. Chat: Chat with Internet Messenger users.

Text messages, PIX messages, and the voicemail box become available as soon as the phone is powered on.

- Check types of messages by pressing the message key .

- Make a call to the callback number by pressing during a message check .

The phone can store up to 386 messages (1 voice message, 100 inbox messages, 50 sent messages, 30 draft messages, 20 draft PIX/FLIX messages). The information stored in the message is determined by phone mode and service capability. Other limits to available characters per message may exist. Please check with your service provider for system features and capabilities.

New Message Alert

There are two ways your phone alerts you to new messages.

1. The phone displays a message on the screen.
2. The message icon () is displayed on the display screen. In the case of an urgent message, the icon will flash and NEW TEXT, PIX, FLIX MESSAGE is displayed.

Note

- If you receive the same message twice, your phone deletes the older one and the new one is stored as a DUPLICATE.

1. New MSG

Allows you to send text messages, pages, and e-mail. Each message has a destination (Address 1) and information (Message). These are dependent upon the type of message you want to send.

1.1 TXT Msg

The Basics of Sending a Message

1. Press , press , .

2. Enter the phone number of the recipient or the e-mail address for an e-mail message.
3. Press .

Note

- To send a page, press  [SEND now].

4. Type your message (text or e-mail).

5. Press  [SEND].

A sending screen is displayed.

Note

- If you send an SMS message to a phone without SMS, you will still be notified that the message was sent, however the message will not be received.

Customizing the Message Using Options

1. Create a new message.

2. Press  [Options].

3. Select the option(s) to customize.

Add	Allows you to add a Contacts, Groups, Recent Calls, Graphics, Sound or Quick Text.
Save As Draft	Saves the message into the Draft folder.
Priority Level	Gives priority to the message. High / Normal.

4. Complete and then send or save the message.

Using Contacts to Send a Message

You can designate an entry saved in your Contacts as Address 1 instead of manually entering the destination.

1. Press  , press New MSG.

2. Press  [Add].

3. Use ,  to highlight Contacts and press .

4. Use ,  to highlight the Contact entry containing the destination and press .

5. Press  [Done].

Note

- The Address 1 feature allows multi-sending of up to 10 total addresses.

6. Complete the message as necessary.

1.2 PIX Msg

The Basics of Sending a Message

1. Press  , press , .

2. Enter the cellular phone number or e-mail address of the recipient.

- Picture phone number for a PIX message.
- Email address for an e-mail message.

3. Press .

Note

- To send a page, press  [Send now].

4. Type your message (text or e-mail).
5. Use   to highlight the PIX and  [Gallery].
Use   to select the My PIX.
Use   to select the image you want to send, then press .
6. Use   to highlight the Sounds, then press  [Sounds].
Use   to select the audio file you want to send then press .
7. Use   to highlight Subject and enter the subject.
8. Press  [SEND].
A confirmation message is displayed.

Customizing the Message Using Options

1. Create a new message.
2. Press  [Options].
3. Select the option(s) to customize.

Preview	Displays the PIX message as it would be seen by the recipient.
Add Quick Text	Text inserts predefined phrases.
Save As Draft	Saves the message into the Drafts folder.
Priority Level	Gives priority to the message. High / Normal
Remove PIX	Removes a PIX from your message.
Remove Sound	Removes a Sound from your message. Removes a Slide from your message.
4. Complete and then send or save the message.

1.3 FLIX Msg

The Basics of Sending a Message

1. Press    [Text],   [Send].
2. Enter the cellular phone number or e-mail address of the recipient.
 - Picture phone number for a FLIX message.
 - Email address for an e-mail message.
3. Press .

Note

- To send a page, press  [Send now].

4. Type your message (text or e-mail).
5. Use   to highlight the FLIX and press  [Gallery].
Use   to select My FLIX.
Select My FLIX and press .
6. Use   to highlight the Subject and enter the subject.
7. Press  [SEND].
A confirmation message is displayed.

Customizing the Message Using Options

1. Create a new message.
2. Press  [Options].
3. Select the option(s) to customize.

Preview	Displays the PIX message as it would be seen by the recipient.
Add Quick Text	Text inserts predefined phrases.

Save As Draft Saves the message into the Drafts folder.

Priority Level Gives priority to the message.

High / Normal

Remove FLIX Removes a FLIX from your message.

4. Complete and then send or save the message.

2. Inbox

The phone alerts you in 3 ways when you receive a new message:

- By displaying a message notification on the screen.
- By sounding a beep or vibrating, if set.
- By blinking . (only when you get an urgent message)

Received text messages, picture messages, and e-mail lists may be searched and the contents viewed.

Received messages are displayed from newest to oldest.

Out of Memory Warning

If the memory is full, no more messages can be received until enough memory space becomes available. The message NOT ENOUGH MEMORY is displayed and new messages are not accepted.

Viewing Your Inbox

1. Press  [MENU],  .

2. Options from here:

•  [Erase].

•  [Options].

Reply

Replies to the text or picture with the original message attached.

Forward

Forwards a received message to other destination address(es).

Lock/Unlock

Locks or unlocks the selected message.

Locked messages can not be deleted by the Erase Inbox and Erase All functions.

Add to Contacts

Stores the callback number, e-mail address, and numbers from the address included in the received message into your Contacts.

Erase Inbox

Erase the selected message.

Message Info

Checks the received message information.

Message Icon Reference

New/Unread Text Messages

Opened/Read Text Messages

Downloaded PIX/FLIX Messages

New/Unread PIX Notifications

Opened/Read PIX Notifications

Priority

3. Sent

Your phone can save up to 50 sent messages. Access the Sent message list to view contents of sent messages and verify whether the transmission was successful or not.

1. Press  [MENU],  .

2. Press  [Erase].

Press  [Options].

Forward Forwards a sent message to other destination address(es).

Resend Allows you to retransmit the selected message.

Lock/Unlock Locks or unlocks the selected message. Locked messages can not be deleted by the Erase Sent and Erase All functions.

Add to Contacts Stores the callback number, e-mail address, and numbers from the address included in the sent message into your Contacts.

Erase Sent Erase the selected sent message.

Message Info Checks the sent message information.

Message Icon Reference

Sent PIX/Text Messages

Message delivered

Sent Failed PIX/Text Messages

Incomplete delivery/Pending

Priority

4. Drafts

Displays draft messages.

1. Press  [MENU],  .

2. Press  [Erase].

Press  [Options].

Send Allows you to send the selected message.

Lock/Unlock Locks or unlocks the selected message. Locked messages cannot be deleted by the Erase Drafts and Erase All functions.

Add to Contacts Stores the callback number, e-mail address, and numbers from the address included in the draft message into your Contacts.

Erase Draft Erase the selected sent message.

Message Icon Reference

Draft Text

Draft PIX / FLIX

5. Voicemail

Allows you to view new voice messages recorded in the voicemail box. Once you exceed the storage limit, old messages are overwritten. When you have a new voice message, your phone will alert you.

Checking Your Voicemail Box

1. Press  [MENU],  .

2. Options from here:

- Press  [Clear] to delete information, and then select Clear count.
- Press  [Open] to listen to the message(s).

6. E-mail

Allows you to send an Email.

1. Press  [MENU],  .
- Launch Brew application.

7. Mobile Instant Messaging

Allows you to add new applications, as well as send and receive an Instant Message at any time.

1. Press  [MENU],  .
- Start GET IT NOW.

8. Chat

Allows you to chat with Internet Messenger users.

1. Press  [MENU],  .
- Launch Browser.

CONTACTS

The Contacts Menu allows you to store names, phone numbers, and other information in your phone's memory.

When you access your Contacts, the number in parentheses represents the number of entries you have stored (500 sec).



Access and Options

1. Press  [MENU].
2. Select a sub-menu.
1. New Contact
2. Contact List
3. Groups
4. Speed Dials
5. Voice Tools

Short Cut Pressing  is a hot key to Contacts List.

1. New Contact

Allows you to add a new number.

Note

- Using this sub-menu, the number is saved as a new Contact. To save the number into an existing Contact, edit the Contact entry.

1. Press  [MENU], .

2. Enter the name and press .
3. Enter the number and press .

Note

- For more detailed information, see page 28.

2. Contact List

Allows you to view your Contacts list.

1. Press  [MENU], .
2. Press ,  to scroll through your Contacts alphabetically.
 - Press  [Options] to select one of the following
New Contact / Erase / Send TXT Msg / Send PIX Msg / Send FLIX Msg / Call
 - Press  [Edit] to edit.
 - Press  [VIEW] to view the contact information.

3. Groups

Allows you to view your grouped Contacts, add a new group, change the name of a group, or delete a group.

1. Press  [MENU], .
2. Use ,  to highlight a group to view and press .
 - Press  [New] to add a new group to the list.
 - Use ,  to highlight a group and press  [Options] to change the name of the group or delete the group.

Send Message / Rename / Erase / Add

- Press  [VIEW] to view the contact information.

4. Speed Dials

Allows you to view your list of Speed Dials or designate Speed Dials for numbers entered in your Contacts.

1. Press  [MENU], .
2. Use ,  to highlight the Speed Dial position, or enter the Speed Dial digit and press .
3. Use ,  to highlight the Contact and press .
4. Use ,  to highlight the number and press .

A confirmation message is displayed.

RECENT CALLS

The Recent Calls Menu is a list of the last phone numbers or Contact entries for calls you placed, accepted, or missed. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Note

- To view a quick list of all your recent calls, press from standby mode.

- indicates a dialed call.
- indicates a received call.
- indicates a missed call.



Access and Options

1. Press [MENU].
2. Press [RECENT CALLS].
3. Select a sub-menu.
 1. Missed
 2. Received
 3. Dialed
 4. All
 5. View Timers

1. Missed

Allows you to view the list of missed calls; up to 30 entries.

1. Press  [MENU], .

2. Use ,  to highlight an entry, then

- Press  to view the entry.
- Press  to place a call to the number.
- Press  [Options] to select: Save / Details / Erase / Lock / Erase All / View Timers
- Press  [Message] to select: TXT MSG / PIX MSG / FLIX MSG

2. Received

Allows you to view the list of incoming calls; up to 30 entries.

1. Press  [MENU], , .
2. Use ,  to highlight an entry, then

- Press  to view the entry.
- Press  to place a call to the number.
- Press  [Options] to select: Save / Details / Erase / Lock / Erase All / View Timers
- Press  [Message] to select: TXT MSG / PIX MSG / FLIX MSG

3. Dialed

Allows you to view the list of outgoing calls; up to 30 entries.

1. Press  [MENU], , .
2. Use ,  to highlight an entry, then

- Press  to view the entry.
- Press  to place a call to the number.

- Press  [Options] to select: Save / Details / Erase / Lock / Erase All / View Timers
- Press  [Message] to select: TXT MSG / PIX MSG / FLIX MSG

4. All

Allows you to view the list of all calls; up to 90 entries.

1. Press  [MENU],  .
2. Use ,  to highlight an entry, then
 - Press  to view the entry.
 - Press  to place a call to the number.
 - Press  [Options] to select: Save / Details / Erase / Lock / Erase All / View Timers
 - Press  [Message] to select: TXT MSG / PIX MSG / FLIX MSG



• To view a quick list of all your recent calls, press from standby mode.

5. View Timers

Allows you to view the duration of selected calls.

1. Press  [MENU],  .
2. Use ,  to highlight a call list.
Last Call / All Calls / Received Calls / Dialed Calls / Roaming Calls / KB Counter / Last Reset / Life time Calls / Life time Data Counter

SETTING & TOOLS

The SETTINGS & TOOLS menu has options to customize your phone.



Access and Options

1. Press  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Select a sub-menu.
 1. My Account
 2. Tools
 3. Sounds Settings
 4. Display Settings
 5. Phone Settings
 6. Call Settings
 7. Bluetooth
 8. Memory
 9. Phone Info

* Shown only on the inner LCD Screen.

1. My Account

Supported by only inner LCD Screen and this function is provided by the operator.

2. Tools

Your phone tools include a Calendar, Alarm Clock, World Clock, Notepad and Calculator.

Access and Options

1. Press  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Tools.
4. Select a sub-menu.
Calendar / Alarm Clock / World Clock / Notepad / Calculator

2.1 Calendar

Allows you to keep your agenda convenient and easy to access. Simply store your appointments and your phone will alert you with a reminder of your appointments.

1. Press  [MENU],  2 times,  , .
2. Use to highlight the scheduled day.

-  Moves cursor to the left.
-  Moves cursor to the right.
-  Moves to the previous week.
-  Moves to the next week.

3. Press  [Add].
4. Enter your schedule information including:
 - Appointment Name

- Date
- Time
- Recurrence
- Alert

5. Press  [SAVE].

 **Note**

Scheduler will not alert you when transmitting SMS, or when connecting up. After exiting, it will sound the reminder.

2.2 Alarm Clock

Allows you to set one of 3 alarms. The current time is displayed below the alarm time to be set. At the alarm time, Alarm 1 (or 2 or 3, as applicable) will be displayed on the LCD screen and the alarm will sound.

1. Press  [MENU],  2 times,  , .
2. Select the alarm you want to edit and press .
- [1] Alarm 1 / [2] Alarm 2 / [3] Alarm 3
3. Set the Alarm time.
 - Press  [Set].
 - Use  ,  to change the hour .
 - Use  ,  to move to minutes, then use  ,  to change the minute.
 - Use  ,  to move to AM/PM, then use  ,  to toggle between the settings.
 - Press .

4. Set the Repeat occurrence.

- Press  [Set].
- Use  to select Once / Daily / Mon-Fri / Weekends.
- Press .

5. Set the Ringtone.

- Press  [Set].
- Use  to select a ringtone or press  to download a new ringtone.

Note

- when a ringtone is highlighted, press  [Play] to hear it before selecting it.

- Press .

6. Press [Set] to save the alarm settings.

2.3 World Clock

Allows you to determine the current time in another time zone or country.

1. Press [MENU], 2 times, , .

Note

- Press Left Soft Key [Set DST], to set the World Clock to daylight saving time.

2. The top of the screen displays the current crossline location as well as the date and time. Select a new location. • Use to move the crossline across the world map and the location, date, and time change accordingly.

- Press  [Cities] to select a specific city. Highlight a city and press .

2.4 Notepad

Allows you to read, add, edit, and erase notes to yourself.

1. Press  [MENU],  2 times,  , .
2. Press  [Add] to write a new note.
3. Enter the text, then press  [Save].

Note

- Once you have saved multiple notes, use the search feature to quickly access a specific note.

2.5 Calculator

Allows you to perform simple mathematical calculations.

You can enter numbers up to the second decimal place.

1. Press  [MENU],  2 times,  , .

3. Sound Settings

Options to customize the phone's sounds.

Access and Options

1. Press  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Sounds.

4. Select a sub-menu.

Master Volume / Call Sounds / Alert Sounds / Keypad Volume / Earpiece Volume / Service Alerts / Power On/Off / Alarm Sounds.

3.1 Master Volume

Allows you to set volume settings.

1. Press  [MENU],  2 times, .

2. Adjust the volume with ,  then press  to save the setting.

3.2 Call Sounds

Allows you to set ringtones for types of incoming calls.

1. Press  [MENU],  2 times, .

3.2.1 Call Ringtone

1. Press  [MENU],  2 times, .

2. Select Ringtone1 / Ringtone2 / Beep Once / No Ring.

3. Use ,  to select a ringer then press  to save the sound.

3.2.2 Call Vibrate

Allows you to set the phone to vibrate for incoming calls.

1. Press  [MENU],  2 times, .

2. Use ,  to select On / Off then press  to save.

3.3 Alert Sounds

Allows you to select the alert type for a new message.

1. Press  [MENU],  2 times, .

2. Select Txt Message / PIX-FLIX Msg / Voicemail Msg.

• Use ,  to select then press  to save the sound.

3.4 Keypad Volume

Allows you to set the keypad volume.

1. Press  [MENU],  2 times, .

2. Adjust the volume with ,  then press  to save the setting.

3.5 Earpiece Volume

Allows you to set the earpiece volume.

1. Press  [MENU],  2 times, .

2. Adjust the volume with ,  then press  to save the setting.

3.6 Service Alerts

Allows you to set any of the five Alert options to either On or Off.

1. Press  [MENU],  2 times, .

3.6.1 ERI Sounds

Alerts you when service changes. Displays Entering Service Area or Leaving Service Area message.

3.6.2 Minute Beep

Alerts you 10 seconds before the end of every minute during a call.

3.6.3 Call Connect

Alerts you when the call is connected.

2. Set On / Off with ,  then press .

3.7 Power On/Off

Allows you to set the phone to sound a tone when the phone is powered on/off.

1. Press ,  2 times, , .
2. Set On / Off with  then press .

3.8 Alarm Sounds

Allows you to set the Alarm Sounds.

1. Press ,  2 times, , .

3.8.1 Tone

1. Press ,  2 times, , , .
2. Select Ringtone1 / Ringtone2 / Beep Once / No Ring.
3. Use ,  to select a ringer then press  to save the sound.

3.8.2 Vibrate

Allows you to set the phone to vibrate for incoming calls.

1. Press ,  2 times, , , .
2. Use ,  to select On / Off then press  to save.

4. Display Setting

Options to customize the phone's display screen.

Access and Options

1. Press ,  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Display Setting.
4. Select a sub-menu.
Banner / Backlight / Contrast / Wallpaper / Screensaver / Display Themes / Fonts / Clock Format

4.1 Banner

Allows you to enter a string of up to 23 characters which displays on the LCD screen.

1. Press ,  2 times, , .

4.1.1 Personal Banner

1. Press ,  2 times, , , .
2. Choose a Banner sub-menu and press .
3. Enter your banner text then press .

4.1.2 ERI Banner

1. Press  [MENU],  2 times, , , .
2. Select On / Off with ,  then press .

If you use ERI service, ERI text is Shown on the sub banner.

4.2 Backlight

Allows you to set the duration for illuminating the backlight.
Display and Keypad are set separately.

1. Press  [MENU],  2 times, , .
2. Choose a Backlight sub-menu and press .

 Display /  Keypad

4.2.1 Display

- 7 Seconds
- 15 Seconds
- 30 Seconds
- Always On means that the backlight is always on.
- Always Off means that the backlight is never on.

4.2.2 Keypad

- 7 Seconds
- 15 Seconds
- 30 Seconds
- Always On means that the backlight is always on.

- Always Off means that the backlight is never on.

4.3 Contrast

Allows you to set the illuminating the Contrast.

1. Press  [MENU],  2 times, , .
2. Choose a Backlight sub-menu and press .

Main Screen / Front Screen

4.4 Wallpaper

Allows you to choose the kind of background to be displayed on the phone.

1. Press  [MENU],  2 times, , .
2. Choose a Wallpaper sub-menu and press .

Main Screen / Front Screen

3. Select from different screens then press .

4.5 Screensaver

일정시간동안 핸드폰의 사용이 없을 경우 화면 보호를 위해 사용자가 화면을 설정하는 기능입니다.

1. Press  [MENU],  2 times, , .
2. Choose a Screensaver sub-menu and press .

3. Select from different screens then press .

4.6 Display Themes

Allows you to choose the color of the background screen.

1. Press **OK** [MENU], **2** 2 times, **4**, **5**.

2. Select Default / Business / Tropical / Blue / Green / Red then press **OK**.

4.7 Fonts

Allows you to set the font size.

1. Press **OK** [MENU], **2** 2 times, **4**, **5**.

2. Select Normal / Large then press **OK**.

4.8 Clock Format

Allows you to choose the kind of clock to be displayed on the LCD screen.

1. Press **OK** [MENU], **2** 2 times, **4**, **5**.

2. Press Main Clock or Front Clock.

3. Select Digital / Analog / Off then press **OK**.

5. Phone Setting

The Phone menu allows you to designate specific system network settings.

Access and Options

1. Press **OK** [MENU].

2. Press **2** 2 times [SETTINGS & TOOLS].

3. Press **5** Phone Setting.

4. Select a sub-menu.

Standalone Mode / Shortcut Key / Language / Location / Security / System Select / NAM Select.

5.1 Standalone Mode

1. Press **OK** [MENU], **2** 2 times, **5**, **1**.

2. Set On / Off with then press **OK**.

5.2 Shortcut Key

1. Press **OK** [MENU], **2** 2 times, **5**, **2**.

2. Set Tunes & Tones / PIX & FLIX / Fun & Games / News & Info / My PIX / My FLIX / My Ringtones / My Music / My Sounds / Inbox / Email / Chat / Mobie IM / Settings & Tools / Alarm Clock / Calculator / Calendar with then press **OK**.

5.3 Language

Allows you to set the bilingual feature according to your preference. Choose between English and Spanish.

1. Press  [MENU],  2 times, , .
2. Select English / Spanish with then press .

5.4 Location

Menu for GPS (Global Positioning System: Satellite assisted location information system) mode.

1. Press  [MENU],  2 times, , .
2. Select Location On / E911 Only then press .

Note

- GPS satellite signals are not always transmitted, especially under bad atmospheric and environmental conditions, indoors etc.

5.5 Security

The Security menu allows you to secure the phone electronically.

1. Press  [MENU],  2 times, , .

5.5.1 Lock Mode

Keeps your phone from unauthorized use. Once the phone is locked, it is in restricted mode until the lock code is entered. You can receive phone calls and still make emergency calls. You can modify the lock code using the New Lock code within the Security menu.

1. Press  [MENU],  2 times, , .
2. Enter the four-digit lock code.
The lock code is 0000 by default.

3. Press  Lock Mode.

4. Select an option then press .

Lock	The phone is always locked. When locked, you can receive incoming calls and only make emergency calls.
Unlock	The phone is never locked (Lock mode can be used).
On Power Up	The phone is locked when it is turned on.

5.5.2 Edit Code

Keeps your phone from unauthorized use. Once the phone is locked, it is in restricted mode until the lock code is entered. You can receive phone calls and still make emergency calls. You can modify the lock code using the New Lock code within the Security menu.

1. Press  [MENU],  2 times, , .
2. Enter the four-digit lock code.
3. Press  Edit Code.
4. Select an option then press .

5.6 System Select

Allows you to set up the phone producer's management environment. Leave this setting as the default unless you want to alter system selection as instructed by your service provider.

1. Press  [MENU],  2 times, , .
2. Select Home Only / Automatic then press .

5.7 NAM Select

Allows you to select the phone's NAM (Number Assignment Module) if the phone is registered with multiple service providers.

1. Press **OK** [MENU],  2 times,  .
2. Select NAM1 / NAM2 then press **OK**.

6. Call Settings

Allows you to designate how the phone handles both incoming and outgoing calls.

Access and Options

1. Press **OK** [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Call Settings.
4. Select a sub-menu.
Answer Options / Auto Retry / TTY Mode / One-Touch Dial / Voice Privacy / Call Restrictions / Data Settings / DIMF Settings / Ringer ID / Picture ID.

6.1 Answer Options

Allows you to determine how to handle an answered call.

1. Press **OK** [MENU],  2 times,  .
2. Select Flip Open / Any Key / Send Only / Auto Answer then press **OK**.

1 Note

- If the flip is closed, the Auto Answer Mode is not operated, except when connected to headset or hands-free car kit. If the flip is opened, it operates when the Speaker mode is On. Auto Answer function operates in about 5 seconds.

6.2 Auto Retry

Allows you to set the length of time the phone waits before automatically redialing a number when the attempted call fails.

1. Press **OK** [MENU],  2 times,  .
2. Select Off / Every 10 seconds / Every 20 seconds / Every 30 seconds then press **OK**.

6.3 TTY Mode

Allows you to attach a TTY device enabling you to communicate with parties also using a TTY device. A phone with TTY support is able to translate typed characters to voice. Voice can also be translated into characters and then displayed on the TTY.

1. Press **OK** [MENU],  2 times,  .
2. An explanation message is displayed.
2. Press **OK** to continue.
3. Select TTY Full / TTY + Talk / TTY + Hear / TTY Off then press **OK**.

6.4 One-Touch Dial

Allows you to initiate a speed dial call by pressing and holding the speed dial digit. If set to Disable, Speed Dial numbers designated in your Contacts will not function.

1. Press **OK** [MENU],  2 times,  .

2. Select On / Off then press **OK**.

6.5 Voice Privacy

Allows you to set the voice privacy feature for CDMA calls as Enhanced or Standard. CDMA offers inherent voice privacy. Check with your service provider for availability.

1. Press **OK** [MENU],  2 times,  .
2. Select On / Off then press **OK**.

6.6 Call Restrictions

Provides a better audio experience by enabling the Auto Volume feature to control the dynamic range and volume of the sending and receiving voice across different levels of speaker and environments.

1. Press **OK** [MENU],  2 times,  .
2. Select On / Off then press **OK**.

6.7 Data Settings

Alerts you with the designated ringer ID, when the phone rings.

1. Press **OK** [MENU],  2 times,  .

6.7.1 Data Fax

1. Press **OK** [MENU],  2 times,  .
2. Enter your Data Fax then press **OK**.

6.7.2 Select Port

1. Press **OK** [MENU],  2 times,   .
2. Enter your Select Port then press **OK**.

6.8 DTMF Tone

Alerts you with the designated ringer ID, when the phone rings.

1. Press **OK** [MENU],  2 times,  .
2. Select Normal / Long then press **OK**.

6.9 Ringer ID

Alerts you with the designated ringer ID, when the phone rings.

1. Press **OK** [MENU],  2 times,  .
2. Select On / Off then press **OK**.

6.0 Picture ID

Shows you the designated picture ID when the phone rings.

1. Press **OK** [MENU],  2 times,  .
2. Select On / Off then press **OK**.

7. Bluetooth

The CDM9945 features built-in Bluetooth technology, allowing you to share information easier than ever before. Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, and Bluetooth enabled handhelds and PCs. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

Access and Options

1. Press  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Bluetooth.
4. Select a sub-menu.

Add New Device / Pairing Start.. / ACL Connect Start / Ring Start / Disconnect Start / Test mode Start / Headset / Phone

7.1 Add New Devices

If “Add New Device” task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times, , .
2. Set the desired device to pairing.
2. Select the ON / OFF then press .

1 Note

- The Bluetooth icon shall display on the Status display area when the Bluetooth is set to ON or OFF.
- The CDM9945 will display all devices found within 30 seconds. If Search is pressed within the 30 second duration, the phone will stop searching and display only those devices found up to that time.
- Devices on the list are sorted in alphabetical order.
- If the device has an alias already defined, it will be displayed on the list.
- Add up to 20 alias names to the list.
- The device performing the search does not appear in the list.
- For more information regarding the Passkey, refer to the device manual.

7.1.1 Setting

Allows you to view the your Bluetooth Name, Power, and Address.

1. Press .
- My Phone Name Sound comes from phone now. When selecting this menu, sound comes from bluetooth headset.
- Discovery Mode Sound comes from Bluetooth device now. When selecting this menu, sound comes from phone.

7.2 Pairing Start.

If “Pairing Start” task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times, , .
2. Set the desired device to pairing.
2. Select the ON / OFF then press .

7.3 ACL Connect Start

If "ACL Connect Start" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

7.4 Ring Start

If "Ring Start" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

7.5 Disconnect Start

If "Disconnect Start" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

7.6 Test mode Start

If "Test mode Start" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

7.7 Headset

If "Headset" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

7.8 Phone

If "Phone" task is highlighted, soft key available on the BLUETOOTH screen shall be On or off / OK / Settings

1. Press  [MENU],  2 times,   .
Set the desired device to pairing.
2. Select the ON / OFF then press .

8. Memory

Access and Options

1. Press  [MENU].

2. Press  2 times [SETTINGS & TOOLS].
3. Press  Memory.
4. Select a sub-menu.
Save Options / Phone Memory / Card Memory

Note

- Do not install or remove the miniSD card while playing, deleting, moving, recording or downloading PIX / FLIX / Sound.
- Up to 512 Mbytes can be saved in the miniSD card.
- Up to 1500 par My PIX / My FLIX / My Sounds folder. When the maximum of 1500 files is reached, files cannot be transferred to card regardless of remaining available capacity.
- Up to 54 characters, includinh gofrt nsmes, are supported as file names in the miniSD card.

8.1 Save Options

You can choose to save a photo, video, or sounds into the phone or the card. If the capacity of default memory is full, it is saved to another memorly.

1. Press  [MENU],  2 times,  .
2. Use ,  to select a setting, then press .
PIX / FLIX / Sounds.
3. Use ,  to select then press .

Phone Memory / Card Memory

8.2 Phone Memory

Shows the memory information saved in your phone.

1. Press  [MENU],  2 times,  .
2. Use ,  to select a setting, then press .
Memory Usage / My PIX / My FLIX / My Music / My Sounds.
3. If you select one of My PIX / My FLIX / My Music / My Sounds, you can erase or move the file. Press  [Options].
4. Select Erase / Move, then press .
5. Select the file using ,  or press  Mark All, then press  Done.
6. press  to select Yes.

8.3 Card Memory

Shows the memory information save the Card.

1. Press  [MENU],  2 times,  .
2. Use ,  to select a setting, then press .
Memory Usage / My PIX / My FLIX / My Music / My Sounds.
3. If you select one of My PIX / My FLIX / My Music / My Sounds, you can erase or move the file. Press  [Options].
4. Select Erase / Move, then press .
5. Select the file using ,  or press  Mark All, then press  Done.
6. press  to select Yes.

9. Phone Info

Access and Options

1. Press  [MENU].
2. Press  2 times [SETTINGS & TOOLS].
3. Press  Phone Info.
4. Select a sub-menu.
My Number / Software Version / Icon Glossary

9.1 My Number

Allows you to view your phone number.

1. Press  [MENU],  2 times,  , .

9.2 Software Version

Allows you to view the software, PRL, ERI, browser and Get It Now version.

1. Press  [MENU],  2 times,  , .

9.3 Icon Glossary

Allows you to view all the icons and their meanings.

1. Press  [MENU],  2 times,  , .

When it comes to keeping in touch, your new phone with Verizon Wireless service is all you'll ever need. Nonetheless, here are some great ways to accessorize your phone.

HANDS-FREE VEHICLE KITS AND HEADSETS

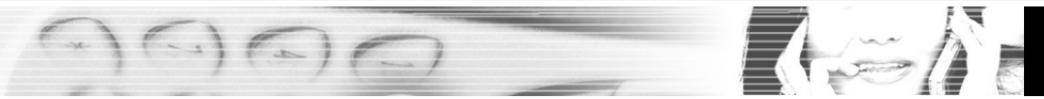
Headsets plug directly into your phone and include a microphone and earpiece. Just plug in and let your hands enjoy their newfound freedom.

VEHICLE POWER CHARGERS AND HOME/OFFICE CHARGERS

You'll never run out of battery power when you can use your car's battery to power your phone. You can also use other home/office chargers to charge two batteries at the same time with hands-free ability.

ADDITIONAL BATTERIES

Keep an extra battery on hand for those times when you just can't charge up your phone.



STANDARD LIMITED WARRANTY

THREE WAYS TO ACCESSORIZE

Adding accessories is as easy as 1, 2, 3 with three simple ways to expand your phone.

1. Visit our Communications Stores in person.
2. Go to WWW.VERIZONWIRELESS.COM and click on Accessories.
3. Try our Accessories Hotline at
1.866.VZ GOT IT

MAY WE HELP YOU?

Manage Your Account Online

The key word here is "ease." When you manage your account online, everything you need to do can be done with ease. No more phone calls. No more checks to write. No more waiting for statements.

Check balances. Make payments. Add or remove features. Do whatever you want to do, 24 hours a day, 7 days a week – with ease. So register today at www.verizonwireless.com. It's fast and free.

Not available in all areas.

www.verizonwireless.com is open 24 hours a day for customer service, general information, even shopping. But just in case, be sure to keep these numbers handy:

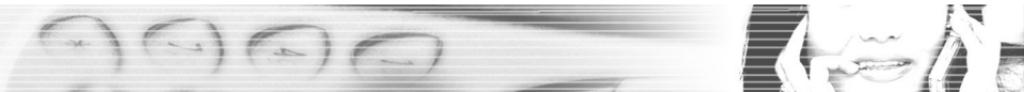
Customer Service (6am-11pm): *611 SEND

24-Hour Technical Support: *611 SEND

411 ConnectSM Directory Assistance: 411 SEND (charges apply)

Emergency Assistance: 911 SEND

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STANDARD LIMITED WARRANTY

UTStarcom Personal Communications (the Company) warrants to the original retail purchaser of this Audiovox handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

- (a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;
- (b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced;
- (c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;
- (d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;
- (e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;
- (f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or

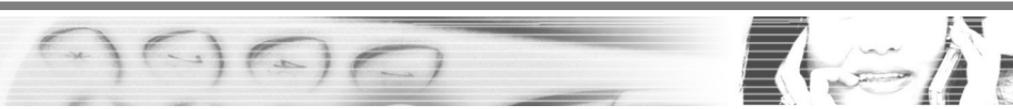
operation of the cellular system as a whole.

When sending your wireless device to UTStarcom Personal Communications for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e. third-party software applications, ringtones, games and graphics) and any other data added to your device. In addition, if your wireless device utilizes a SIM or Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, UTStarcom Personal Communications is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to UTStarcom Personal Communications for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number and/or fax number and complete description of the problem, transportation prepaid, to the Company at the address shown below or to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States (800) 229-1235, and in Canada (800) 465-9672 (in Ontario call 905-712-9299).

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS



WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR AN SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

IN USA: UTStarcom/Audiovox Communications
555 Wireless Blvd.
Hauppauge, NY 11788
(800) 229-1235

IN CANADA: UTStarcom Canada Company
5535 Eglinton Avenue West
Suite# 234
Toronto, ON M9C 5K5
(800) 465-9672

Safety Information

1 . SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS

.POTENTIALLY EXPLOSIVE ATMOSPHERES

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

INTERFERENCE TO MEDICAL DIVICES

Certain electronic equipment may be shielded against RF signal from your wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health care

facilities when any regulations posted in these areas instruct you to do so. RF signals may affect improperly installed or inadequately shielded electronic system in motor vehicles.

.EXPOSURE TO RF ENERGY

Use only the supplied or an approved replacement antenna. Do not touch the antenna unnecessarily when the phone is in use. Do not move the antenna close to, or covering any exposed part of the body when making a call.

U.S.A.

***U.S.FEDERAL COMMUNICATIONS COMMISSION
RADIO FREQUENCY INTERFERENCE STATEMENT***

INFORMATION TO THE USER

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 of a circuit different from that to which the receiver is connected.
- *- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.

FCC Compliance Information

This device complies with Part 15 of 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.

SAFETY INFORMATION FOR RF EXPOSURE

Body worn operation

This device was tested for typical body-worn operations with the back of the phone kept 15 mm. from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 15 mm. separation distance between the user's body and the back of the phone, including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

SAR INFORMATION

THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. 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 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. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.32 W/Kg and when worn on the body , as described in this user guide, is 1.17 W/Kg. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. 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/fccid> after searching on **FCC ID: SDJKTFT-UV100**. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.