

AT&T Avail™

User Manual



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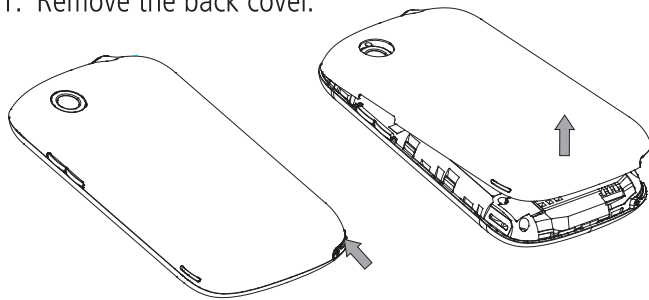
Getting Started

Starting Up

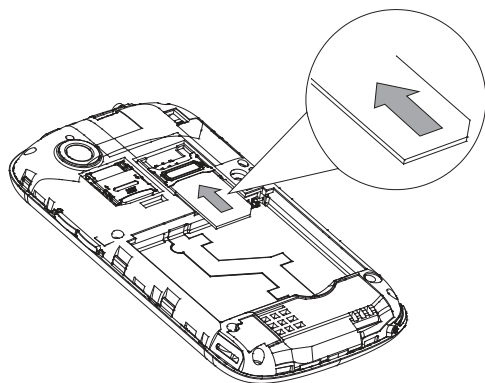
Installing the SIM/microSD™ Card and Battery

Switch off your phone before installing or replacing the battery, SIM, or memory card.

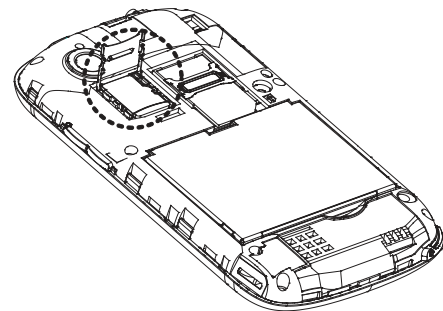
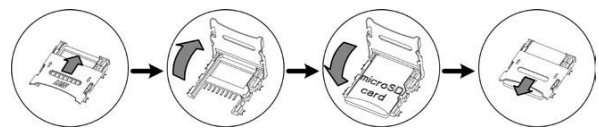
1. Remove the back cover.



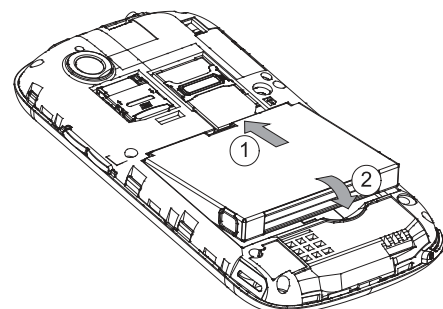
2. Hold the SIM card with the cut corner oriented as shown and slip it into the card holder.



3. Open the microSD card holder, hold your microSD card by the cut corner end and slide it in.



4. Insert the battery by aligning the gold contacts on the battery with the gold contacts in the battery compartment. Gently push down on the battery until it clicks into place.



5. Press the cover gently back into place until you hear a click.

Getting Started

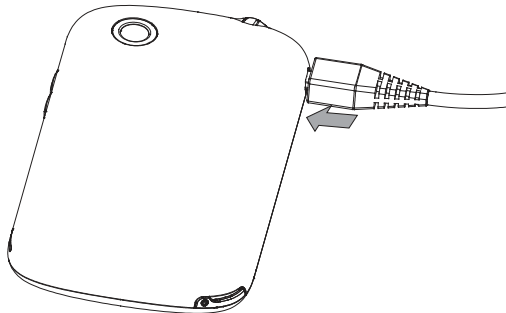
Removing the Battery and SIM/microSD Card

1. Make sure that your mobile phone is off.
2. Remove the back cover.
3. Lift the battery up and out.
4. Slide the SIM out.
5. Open the microSD card holder. Slide the microSD card down gently and remove it.

Charging the Battery

When you first get your new phone you'll need to charge the battery.

1. Connect the adapter to the charger jack. Ensure that the adapter is inserted with the correct orientation. Do not force the connector into the charger jack.



2. Connect the charger to a standard AC wall outlet.
3. Disconnect the charger when the battery is fully charged.

Switching Your Phone On/Off

Make sure the SIM card is in your device and the battery is charged.

- Press and hold the **Power Key** to switch on your phone.
- To switch it off, press and hold the **Power Key** to get the phone options. Select **Power off**, and then tap **OK**.

Setting Up Your Phone for the First Time

When you first power on your phone after you purchase it or reset it to factory settings (see *Sorting out Your Phone Settings – Privacy: Reset to Factory Settings*), you need to set up your phone settings before using it.

1. Tap **Change language** to change the language, if needed.
2. Tap the **Android icon** on the screen.
3. **Create** a Google™ account or **Sign in** to your account. You can also tap **Skip** to set up an account later.
4. Configure the Google location options and tap **Next**.
5. Configure the date and time options and tap **Next**.

Switching to Sleep Mode

To save battery power, Sleep Mode suspends your device to a low-power-consumption state while the display is off. Your device also goes into Sleep Mode by itself when the display is automatically turned off after a certain period of time, which you can set in **Settings > Display > Screen timeout**.

Press the **Power Key** to switch to Sleep Mode.

Waking up Your Phone

1. Press the **Power Key** to activate your screen display.
2. Drag the  icon to the right.

NOTE: If you have set an unlock pattern, PIN or password for your phone (see *Sorting out Your Phone Settings – Security Settings*) you'll need to draw the pattern or enter the PIN/password to unlock your screen.

Getting Around

Touch Control

Use the touch screen to control your phone. The controls on your touch screen change dynamically depending on the tasks you're performing.

1. Tap the buttons, icons, or applications to select items or to open applications.
2. Keep your finger on an item to see the available options.
3. Swipe the screen to scroll up, down, left or right.
4. Point, drag, and drop to move particular items across the screen.
5. Pinch with two fingers, or double-tap the screen, to zoom in/out on a web page or an image.

NOTE: You can view the phone screen in portrait or landscape orientation simply by holding it upright or turning it on its side.

Getting Started

Getting to Know Your Phone



Key Functions

Key	Description
Power Key	Press and hold to turn on or off Silent or Airplane mode, or to power off. Press to switch your phone to Sleep mode. Press to wake up your phone.
Home Key	Press to return to the Home Screen from any application or screen. Press and hold to see recently used applications.
Menu Key	Press for current screen options.
Back Key	Press to go to the previous screen.
Volume Keys	Press Volume + to turn the volume up. Press Volume – to turn the volume down.

Getting Started

Home Screen

You can customize your Home Screen. Set your own wallpaper, add the widgets or application shortcuts you need, or remove them as you like.



Extended Home Screen

The Home Screen extends beyond the screen width, giving you loads more space to add more stuff. Simply swipe your finger to the left or right, or tap the dots on the bottom corners of the screen, to see the extended Home Screen.

Choosing Your Wallpaper

1. Press the **Home Key** to return to the Home Screen.
2. Press the **Menu Key** and select **Wallpaper**.
3. Tap **Gallery**, **Live wallpapers**, or **Wallpapers** and choose the image or animation you want to use as the wallpaper. Some cropping may be needed for Gallery images.
4. Tap **Save** or **Set wallpaper**.

Adding Items to Your Home Screen

1. Press the **Home Key** to return to the Home Screen.
2. Swipe left or right to find a part of the Home Screen with free space.
3. Press the **Menu Key** and select **Add**.
4. Select a category, either shortcuts, widgets, or folders.
5. Choose the item you want to add to the Home Screen.

NOTE: You can press and hold a blank area of the Home Screen to get to additional categories, such as Shortcuts, Widgets, Folders, and Wallpapers.

Removing Items from Your Home Screen

1. Press the **Home Key** to return to the Home Screen.
2. Press and hold the item you want to delete until the  icon appears on the screen.
3. Drag the item to  and release your finger when the item turns red.



Status and Notification Icons

Your phone will tell you exactly what's going on by showing you simple icons. Here's what they mean.

Indicators and Icons

Indicator	What it means
	GPRS connected
	GPRS in use
	EDGE connected
	EDGE in use
	3G connected
	3G in use
	No signal

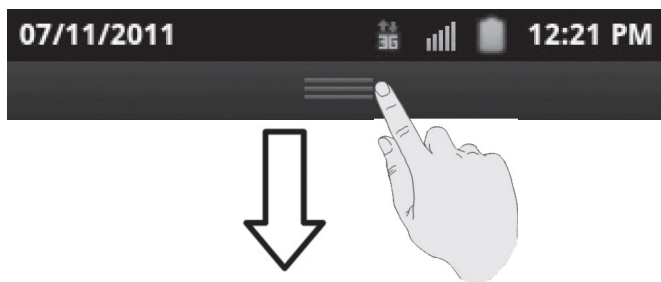
Indicator	What it means
	Signal strength
	Phone speaker off
	Phone microphone off
	USB connected
	Battery flat
	Battery very low
	Battery low
	Battery partly drained
	Battery full
	Battery charging
	Syncing
	Vibrate mode
	Airplane mode
	No SIM card installed
	GPS on
	Recording phone call
	microSD card removed

Getting Started

Indicator	What it means
	Preparing microSD card
	Connected to a Wi-Fi network
	Alarm set
	Wired microphone headset
	<i>Bluetooth</i> ® on
	Speaker on
	Problem with SMS/MMS delivery
	New mail
	New SMS/MMS
	Voicemail
	New Gmail™ message
	Missed call
	Call in progress
	Call on hold

Indicator	What it means
	Call forwarding
	More (not displayed) notifications
	Error or warning
	New instant message
	Upcoming event
	Song is playing
	Downloading data
	Content downloaded and installed successfully
	Sending data
	USB tethering is on
	Portable Wi-Fi hotspot is on
	New Wi-Fi network detected

Using the Notification Panel



Swipe the status bar downward from the top of the screen to open the Notification Panel, where you can see your calendar events, new messages, and current settings—such as call forwarding or call status. From here you can also open new messages, reminders, etc.

TIP: You can also open the Notification Panel by pressing the **Menu Key** > **Notifications** from the Home Screen.

Re-open Recently Used Applications

1. Press and hold the **Home Key** from any screen. The phone will display icons of applications you used recently.
2. Tap the application you want to open.

Phone Calls

How to Make Calls

There are many ways to make a call with your phone. And they're all easy to do.

Calling from the Dialer

1. Press the **Home Key** >  > **Dialer**.
2. Enter the phone number with the on-screen keypad. Tap  to delete wrong digits.
3. Tap .

TIP: To make international calls, press and hold  to enter the "+".

Calling from Your Contacts

1. Press the **Home Key** >  > **Contacts**.
2. Swipe your finger to scroll the contacts list and tap the contact you want to call.

You can search for a contact by tapping  and entering the contact name.

3. Tap the phone number you wish to call.

Calling from Your Call History

1. Press the **Home Key** >  > **Call log**.
2. Tap  next to the number you want to call.

Calling from a Text Message

If a text message contains a phone number that you want to call, you can make the call while viewing the text message.

1. Press the **Home Key** >  > **Messaging**.

2. Tap the conversation and then the message that contains the phone number you need.
3. Tap the number.
4. Tap .

Using Speed Dial

Press and hold 2 - 9 key from the dialer to call the corresponding speed dial number.

The number **key 1** is reserved for your voicemail.

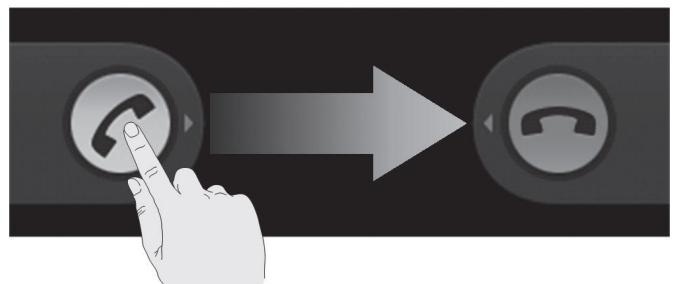
Assigning a speed dial key:

1. Press the **Menu Key** > **Settings** > **Call settings** > **Speed dial** from the Home Screen.
2. Tap a speed dial key.
3. Enter a phone number or tap  to select one from the contact list.
4. Tap **OK**.

How to Receive Calls

Answering a Call

Drag  to the right to answer the call.



Rejecting a Call

Drag  to the left to reject the call.

Muting a Call

During a call, you can mute your microphone so that the person you are speaking to cannot hear you, but you can still hear them:

Tap **Mute** to turn your microphone off. The mute icon  will appear on the status bar. To turn your microphone back on, tap **Mute** again.

Putting a Call on Hold

During a call, you can put it on hold by pressing the **Menu Key > Hold**. The  icon will appear in the status bar.

TIP: If you accept an incoming call while you're on another call, the first call automatically goes on hold. Tap  to switch between the two callers.

Turning the Speakerphone On/Off

Tap **Speaker** during a call to turn the speakerphone on. This icon  will appear in the status bar. Tap **Speaker** again to turn off the speakerphone.

Ending a Call

Tap  to finish a call.

Adjusting Your Call Settings

From the Home Screen, you can open the call settings menu by pressing the **Menu Key > Settings > Call settings**.

Fixed dialing numbers	Restrict outgoing calls to a fixed set of numbers. To do this you must know your SIM's PIN2 code.	
Voicemail service	Select a voicemail service provider.	
Voicemail settings	Specify a voicemail number.	
TTY mode	Set up TTY mode for users with hearing or speech difficulties.	
Hearing aids	Turn on or off hearing aid compatibility.	
Speed dial	Set speed dialing keys and numbers.	
Call barring settings	Forbid certain types of calls.	
Call forwarding	Forward your incoming calls to a different number, and choose when to forward: Always forward ; Forward when busy ; Forward when unanswered , or Forward when unreachable .	
Additional settings	Caller ID	Choose whether people you call can see your number.
	Call waiting	See new incoming calls while you're on another call.
Accounts	Set up Internet calling (SIP).	
Use Internet calling	Choose when to use the Internet calling function.	

Contacts

You can add contacts on your phone and synchronize them with the contacts in your Google account or other accounts that support contact syncing.

To see your contacts, press the **Home Key** >  > **Contacts**. From there, you can tap the tabs on the top to quickly switch to dialer, call log, favorite contacts, or contact groups.

Importing and Exporting Contacts

You can import or export contacts from/to your SIM card or microSD card. This is especially useful when you need to transfer contacts between different devices.

Import Contacts from the SIM Card or Export to the Card

1. From the Contacts Screen, press the **Menu Key** > **Import/Export**.
2. Choose to import or export contacts. Your phone will automatically display the contacts.
3. Tap the contacts you want to import or export. Or, press the **Menu Key** > **Select all**.
4. Tap **OK**.

Import Contacts from the microSD Card or Export to the Card

1. Press the **Menu Key** > **Import/Export** from the Contacts Screen.
2. Choose to import or export contacts.

- For export, the phone will prompt you with the name of the vCard file. Tap **OK** to create the file in the microSD card.
- For import, you should have vCard files saved on the microSD card. If there's more than one vCard file, you need to select the vCard file and tap **OK**.

Sharing Contacts Information

1. From the Contacts Screen, press the **Menu Key** > **Import/Export** > **Share visible contacts**. Your phone will export all information of the contacts in the Contact Screen to a temporary vCard file.
2. Choose how you want to send the vCard file. You can either send it via *Bluetooth* to another device, or as an attachment in an MMS, an email or a Gmail message.

Creating a Contact

1. From the Contacts Screen, tap  or press the **Menu Key** > **New contact**.
2. Tap **Contact type** to choose where to save the contact.
3. Enter the contact name and phone numbers, emails, IM accounts, postal addresses, etc.
4. Tap **Done** to save the contact.

Adding a Contact to Favorites

1. On the Contacts Screen, press and hold the contact you want to add to Favorites.
2. Tap **Add to favorites** from the pop-up menu.

TIP: You can also tap a contact and then tap  next to the contact's name to add it to Favorites.

Searching for a Contact

1. Tap  at the bottom of the Contacts Screen.
2. Enter the contact name you want to search for.

The contacts matched will be listed.

Creating a New Group

1. Tap the **Groups** tab from the Contacts Screen.
2. Tap  at the bottom of the screen.
3. Enter the group name and tap **OK**.
4. Tap the new group and tap  to add group members.
5. Tap the check boxes next to the contacts you want. Then tap **OK**.

To send messages to the group members, you can tap  next to the group and select message recipients from the listed group members.

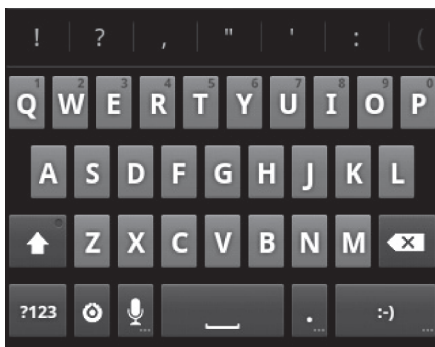
Entering Text

When you enter a field that needs text or numbers, a keyboard automatically appears on the screen. Press and hold the input box and select **Input method** from the pop-up menu to change input method.

Android Keyboard

The Android Keyboard provides a layout similar to a desktop computer keyboard. Turn the phone sideways and the keyboard will change from portrait to landscape.

To use the landscape keyboard, just tap the **Auto-rotate screen** check box in **Settings > Display**. (The landscape QWERTY keyboard is not supported in all applications.)



- Tap the alphabetic keys to enter letters. Press and hold the keys to enter associated accented letters or numbers. For example, to enter é, press and hold **E** and the available accented letters and the number 3 appear. Then slide to choose é.

- Tap to use uppercase or lowercase. This key also changes to indicate the current case you are using: for lowercase, for uppercase, and when locked in uppercase.
- Tap to delete any text you have entered.
- Tap to select numbers and symbols. You can then tap to find more. Also, often used symbols are displayed on top of the keyboard. Swipe left or right to find the one you need and tap to enter.
- Tap to enter a smiley face; hold the key and swipe to choose more emoticons.
- Tap to change input method or set up Android keyboard.
- Tap to use Google's networked voice input.

XT9 Text Input

XT9 Text Input can speed up text input by replacing the key tapping motion of input with a tracing gesture. Simply move your finger from letter to letter without lifting your finger until you reach the end of the word.

XT9 offers three keyboard layouts, Keyboard, Reduced keyboard, and Phone keypad.

- Keyboard



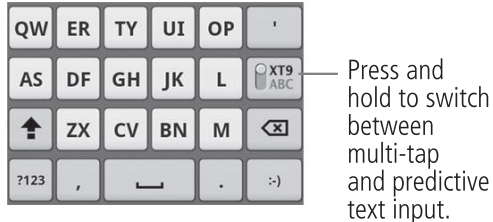
Entering Text

Move your finger from letter to letter to trace a word without lifting the finger until you reach the end of the word.

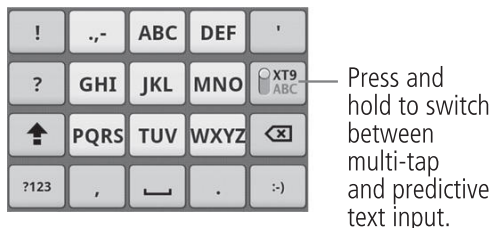
The trace feature is also available in the Reduced keyboard layout and Phone keypad layout.



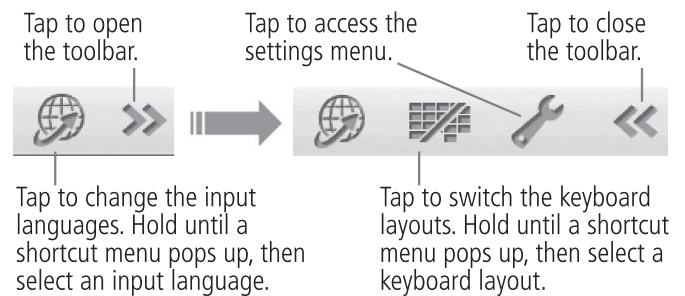
- Reduced keyboard



- Phone keypad



Using the toolbar



NOTES:

The icon is available when more than one language is activated. You can select more input languages by pressing the **Menu Key > Settings > Language & keyboard > XT9 Text Input > Languages and settings**.

TIPS:

- Ignore double letters – XT9 Text Input will figure those out for you automatically.
- Lift your finger at the end of the word. A space is added automatically when you begin to trace the next word.

Choosing Touch Input Settings

Choose the touch input settings by pressing the **Menu Key > Settings > Language & keyboard**.

In the **Keyboard settings** section, you can choose the settings for Android keyboard and XT9.

Messaging

Your SMS (text message) and MMS (multimedia messaging service) are combined into one menu in **Home Key** >  > **Messaging**.

The Message Box

Instead of an inbox and outbox, your phone organizes all messages you sent and received into one box, where messages exchanged with the same party are grouped into a message thread on the Messaging Screen. You can tap a message thread to see the conversations you have had with someone.

Message threads are sorted in chronological order with the latest one on top.

Sending a Message

1. Press the **Home Key** >  > **Messaging**.
2. Tap **New message** or **Menu Key** > **Compose**.
3. Enter the recipient's number or name. As you type, matching contacts will appear. Tap a suggested contact to add as a recipient.
4. Tap **Type to compose** and type your message.
 - Press the **Menu Key** to insert Quick Text, signature, smiley, or contact.
 - If you are sending an MMS, press the **Menu Key** to attach pictures, videos, audio, or slideshows.
5. Tap **Send** to send your message.

NOTE: Add an attachment to the text message and it will be converted into an MMS automatically. Likewise if you remove all attachments from an MMS, it'll automatically become a text message.

Changing Message Settings

The phone's message settings are pre-configured for you to use immediately. To change them, press the **Menu Key** > **Settings** from the Messaging Screen.

Storage settings:

Delete old messages: Delete old messages when your storage limits are reached.

Text message limit: Set the maximum number of text messages allowed in a single thread.

Multimedia message limit: Set the maximum number of multimedia messages allowed in a single thread.

Text message (SMS) settings:

Manage SIM card messages: Manage the messages saved on your SIM card.

Service Center: Enables you to view and edit the service center number.

Multimedia message (MMS) settings:

Tap the **Auto-retrieve** check box to automatically download MMS messages.

Notification settings:

Notifications: Show message notifications in the status bar.

Select ringtone: Choose a ringtone for your incoming messages.

Vibrate: Make your phone vibrate when a new message arrives.

Signature settings:

Edit signature: Edit your signature, which can be added automatically to outgoing messages.

Add signature: Add the signature to all outgoing messages.

NOTE: Press the **Menu Key > Restore default settings** to change all the message settings back to the original settings.

Email

Press the **Home Key** >  > **Email**. You can enter the Email Screen to setup your email account and exchange emails.

Creating an Email Account

1. When you open **Email** for the first time, enter your email address and password. Then tap **Next**.
2. Select the type of your account and tap **Next**.
3. Edit the settings for incoming server and outgoing server. Then tap **Next** or **Next[Check]**.
4. Tap **Next[Check]**, and your phone will connect to the Internet and verify the settings before proceeding to the next step. Please contact your mobile service provider and email service provider for more help.

NOTE: Your phone knows the client settings for lots of email service providers. If the email you use is from those providers, the phone will automatically configure the incoming and outgoing settings after you enter your email address and password.

5. Set the email checking frequency, download options, account name and other settings. Tap **Done** when you finish.

Your phone will show the inbox of the email account and start to download email messages.

TIP: To add more email accounts, open **Email** to get the Inbox screen. Then press the **Menu Key** > **Accounts** > **Menu Key** > **Add account**.

Receiving Emails

Press the **Menu Key** > **Refresh** to download recent emails. You can select **Load more messages** at the bottom of the email list to download earlier messages.

Composing and Sending an Email

After creating an email account, you can compose and send email messages.

1. Press the **Menu Key** > **Compose** from the Inbox Screen.
2. Tap the **To** field to enter the recipient's address or tap  to select your contact or group.

When you enter the address, matching contacts on the phone will be displayed. Separate each recipient with a comma.

TIP: You can also press the **Menu Key** > **Add Cc/Bcc** to add more recipients.

3. Enter the subject and the content of your email. If necessary, change the email priority.

Press the **Menu Key** > **More** > **Add attachment** to add files to the email.

4. Tap **Send**.

Replying to or Forwarding an Email

1. Open the email you want to reply to or forward from the Inbox Screen.
2. Tap **Reply** or press the **Menu Key > Forward** to reply to/forward the email.
You can also tap **Reply all** to reply to all recipients of the email.
3. Enter the contents/recipients of your email.
4. Tap **Send**.

Deleting an Account

1. Open the **Email** application. If there is only one account, press **Menu Key > Accounts** to get the **Accounts** list.
2. Press and hold the account you want to delete and select **Remove account** from the pop-up menu.
3. Tap **OK** to confirm. All email messages in the account will be deleted.

Email Settings

Tap the account you want to set from the Accounts Screen and press the **Menu Key > More > Account settings**. You can get the settings for the email account. You can also press the **Menu Key > More > System settings** to set up storage, exchange and other settings.

Getting Connected to the Internet

Your phone's impressive networking capabilities allow you to access the Internet or your corporate network with ease.

You can use default connection settings to connect to the web via your mobile network (GPRS/EDGE/3G), or Wi-Fi.

The GPRS/EDGE/3G connection can be enabled/disabled manually. Press the **Menu Key > Settings > Wireless & networks > Mobile networks** and tap or clear the **Data enabled** check box.

Adding a New GPRS/EDGE/3G Connection

To get connected via GPRS/EDGE/3G you need a data plan with your service provider. Also if the GPRS/EDGE/3G settings are not pre-configured on your phone, please contact your provider to get the necessary information.

1. Press the **Menu Key > Settings > Wireless & networks > Mobile networks > Access Point Names**.
2. Press the **Menu Key > New APN**.
3. Tap each item to enter the information you receive from your provider.
4. Press the **Menu Key > Save** to complete.

TIP: To set the APN to default settings, press the **Menu Key > Reset to default**.

Turning on Wi-Fi®

Wi-Fi provides wireless Internet access over distances of up to 300 feet (100 meters).

1. Press the **Menu Key > Settings > Wireless & networks**.
2. Tap the **Wi-Fi box** to turn it on.

Connecting to a Wi-Fi Network

1. Press the **Menu Key > Settings > Wireless & networks > Wi-Fi settings**.

The Wi-Fi access points, or "hotspots," that your phone has detected are displayed with their names and security settings.

2. Tap an access point to connect to it.

If security features are implemented, you'll need to enter a password.

Checking the Wi-Fi Network Status

You can check the Wi-Fi network by looking at the  icon in the status bar.

Or tap the access point that the phone is currently connected to in **Wi-Fi settings**. You can then check the network status from the pop-up window.

Using the Phone as a Modem

You can access the Internet on your PC via your phone as a modem. Note the function may result in data charges from your mobile phone carrier. Please contact them for details.

Enabling the Phone as a Modem

TIPS:

- Make sure that USB storage is turned off before enabling the modem function. To turn off USB storage, swipe down the notification panel and tap **Turn off USB storage**.
 - The PC accesses the Internet via the phone's mobile network. Therefore, set up the GPRS/EDGE/3G connection correctly before you try to use the phone as a modem.
1. When you connect your phone to your PC with the provided USB cable for the first time, a window will pop up and prompt you to install the driver.
 2. Double click the executable file (.exe) in the window and follow the prompt to finish the driver installation.
NOTE: If the window doesn't pop up automatically, please open the new CD-ROM drive on your PC manually and find the executable file to run it.
 3. Press the **Menu Key > Settings > Wireless & networks > Tethering & portable hotspot** and tap the **USB tethering** check box. A new network connection will be created on your PC.

4. Go to **Control Panel > Network** on your PC to enable the new network connection.

You can now launch the Internet browser on your PC and start surfing.

Disabling the Modem Function

Press the **Menu Key > Settings > Wireless & networks > Tethering & portable hotspot** and clear the **USB tethering** check box.

You can also disable the modem by pulling out the USB cable.

Using the Phone as a Wi-Fi Hotspot

You can use the phone as a portable WLAN router, providing Wi-Fi connection for one or multiple PC or other devices. This function needs a data connection on a mobile network and may result in data charges.

TIPS:

- The PC accesses the Internet via the phone's mobile network. Therefore, set up the GPRS/EDGE/3G connection correctly before you try to use the phone as a Wi-Fi hotspot.
- When the portable Wi-Fi hotspot function is enabled, you cannot access the Internet with any application on your phone via its Wi-Fi connection.
- With the Wi-Fi hotspot function, you can provide a Wi-Fi connection for up to 5 client devices simultaneously.

Getting Connected to the Internet

Enabling the Wi-Fi Hotspot

1. Press the **Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot** and tap the **Portable Wi-Fi hotspot** check box.

2. Tap **Portable Wi-Fi hotspot settings > Configure Wi-Fi hotspot**.

3. Change the name of the hotspot and its security setting, if necessary.

The default hotspot is set as an open one. You can tap **Open** and choose **WPA/WPA2 PSK** to set up a password. The password must have at least 8 characters.

4. Tap **Save**. Now you can find the hotspot on other devices and connect to it.

Disabling the Wi-Fi Hotspot

Press the **Menu Key > Settings > Wireless & networks > Tethering & portable hotspot** and clear the **Portable Wi-Fi hotspot** check box.

Browsing the Internet

You can use your phone to browse the Internet via a GPRS, EDGE, 3G, or Wi-Fi connection.

Press the **Home Key** > .

Opening a Web Page

Tap the address bar to enter the website you want to browse. Then tap **Go**.

Tap  beside the address bar or press the **Menu Key** > **Bookmarks**. Select a bookmark to open.

Tap  beside the address bar or press the **Menu Key** > **Bookmarks**. Choose an item from the **Most visited** tab or **History** tab.

Browsing Options

Press the **Menu Key** to access the following options when browsing web pages.

Open a **New window** for web browsing.

Exit the Browser application.

Access **Bookmarks**, most visited web sites, and browsing history.

Switch browsing **Windows**.

Refresh the current web page.

Tap **More** to forward to the next web page, add bookmarks, search for and select text, share page URL, check page info or download history, or configure browser settings.

Tap a URL link in a web page to open, bookmark, save, share the link, or to copy the link URL.

Using Bookmarks

To bookmark a web page, open it and tap  or press the **Menu Key** > **Bookmarks**. Then tap **Add** or **Add bookmark**. Give the bookmark a name and tap **OK**.

TIP: You can press the **Menu Key** > **List view/Thumbnail view** to change how you view bookmarks on your phone screen.

Editing a Bookmark

1. Open a Browser window.
2. Tap  or press the **Menu Key** > **Bookmarks**.
3. Select an item you want to edit and hold on it until the shortcut menu pops up.
4. Select **Edit bookmark**.
5. Edit the name or location, and then tap **OK** to save it.

Deleting a Bookmark

1. Open a Browser window.
2. Tap  or press the **Menu Key** > **Bookmarks**.
3. Select an item you want to delete and hold on it until the shortcut menu pops up.
4. Select **Delete bookmark** and tap **OK** to confirm.

Changing Browser Settings

Press the **Menu Key** > **More** > **Settings** from a browser window to change browser settings.

Bluetooth®

Bluetooth is a short-range wireless communication technology. Phones or other devices with *Bluetooth* capabilities can exchange information wirelessly within a distance of about 10 meters. The *Bluetooth* devices must be paired before the communication is performed.

Using Bluetooth

1. Press the **Menu Key** > **Settings** > **Wireless & networks** and tap **Bluetooth** to turn on *Bluetooth*.

When *Bluetooth* is on, the  icon will appear in the status bar.

2. Tap **Bluetooth settings** > **Scan for devices**.

Your phone will show all visible *Bluetooth* devices in range.

3. Tap the device you want to pair with and, if required, enter your PIN and tap **OK**.

If a PIN is required, the same PIN should be entered on the other device. Refer to the user manual for the other *Bluetooth* device for information on pairing mode and PIN.

Tap the **Discoverable** check box if the other device tries to pair with your phone.

Making the Most of Multimedia

Taking Pictures with Your Camera

Your phone has a 5-megapixel camera. Open it by pressing the **Home Key** >  > **Camera**.

Tap  to take a picture. To view it, just tap the picture in the right corner of the screen. Or press the **Menu Key** > **Gallery** to view all your pictures.

Adjusting Camera Settings

From the Camera Screen, tap  to set up focus mode, exposure, picture size/quality, color effect, ISO, anti-banding, saturation, contrast, sharpness, and camera reset.

Tap  to choose whether to save photo's geographic location.

Tap  to change white balance.

Tap  to turn on or off shutter sound.

Tap **1x** to zoom in or out.

TIP: To change quickly from camera to camcorder or vice versa, use the switch  icon. Use the  bar to adjust the brightness.

Shooting Video with Your Camcorder

Open the camcorder by pressing the **Home Key** >  > **Camcorder**. Then select  to start shooting, and  to stop. Select the picture in the right corner of the screen to view the video you've just taken. Or press the **Menu Key** > **Gallery** to see all your video clips.

Adjusting Your Video Settings

From the Camcorder Screen, tap  to adjust color effect, video quality, video/audio encoder, video duration, and camcorder reset.

Tap  to change white balance setting.

Tap **High/Low/MMS/YouTube/**  to change video quality, video/audio encoder, and video duration together.

Playing Your Music

You can play digital audio files from your phone's memory card in **Music**.

1. Press the **Home Key** >  > **Music** to open the Music Screen.
2. Select **Artists/Albums/Songs/Playlists** to find the songs you want to play.
3. Tap an item from the list to start playing.
4. Adjust the volume with the **Volume Keys**.

Making the Most of Multimedia



Creating Playlists

Playlists help you organize your music files:

1. Select a music file you want to add to a new playlist.
2. Press and hold the file until a shortcut menu pops up.
3. Tap **Add to playlist**.
4. Tap **New**.
5. Type the playlist name and tap **Save**.

Managing Playlists

1. From the Music Screen, tap **Playlists** to see them all.
2. Press and hold the playlist you want to play or edit until a shortcut menu pops up.
3. Tap **Play**, **Delete** or **Rename**.

Adding a Song to a Playlist

1. Open **Music** and find the song you want under **Artists**, **Albums**, **Songs**, or **Playlists**.
2. Press and hold the song until a shortcut menu pops up.
3. Select **Add to playlist**.
4. Select a playlist.

Setting a Song as Ringtone

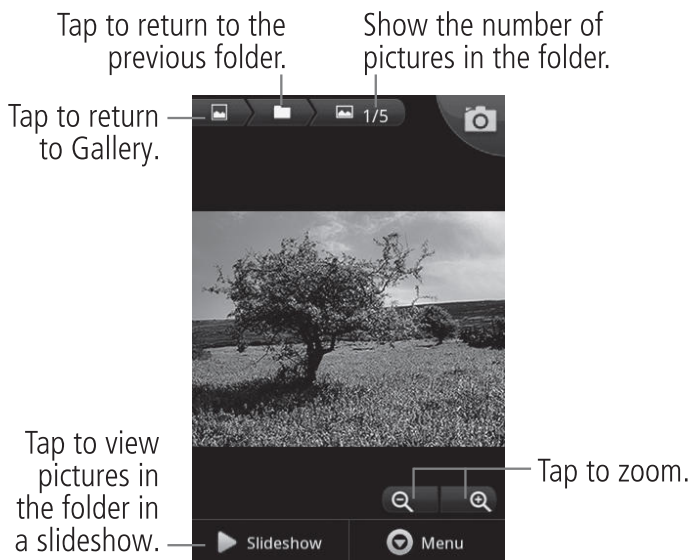
1. Find the music file under **Artists**, **Albums**, **Songs**, or **Playlists**.
2. Press and hold the song until a shortcut menu pops up.
3. Select **Use as phone ringtone**.

Playing Your Videos

To play a video file, press the **Home Key** >  > **Videos**. This will open the Videos Screen and show the video files saved in your memory card. Tap a video file to start playing.

Opening Your Gallery

Gallery helps you view pictures and play videos. You can also do some basic editing of your pictures—such as setting them as wallpaper or contact icons, and sharing with friends.



Making Memorable Memos

Sound Recorder enables you to record your voice memos. You need a microSD card to use it.

1. Press the **Home Key** >  > **Sound Recorder**.
2. Tap  to start recording.
3. Tap  to stop recording.
4. Tap  to play back the voice recording.
5. Tap **OK** to save the voice recording, or tap **Discard** to delete the recording.

TIP: You can find your recordings by pressing the **Home Key** >  > **Music** > **Playlists** > **My recordings**.

Using Your Google™ Applications

Signing in to your Google account lets you synchronize Gmail, Calendar, and Contacts between your phone and the web. And if you don't have an account, you can easily create one.

1. Tap a Google application that needs a Google account, such as **Market**.
2. Read the instructions and select **Next**.
3. If you already have a Google account, tap **Sign in**. Enter your user name and password. Then tap **Sign in**. (Or tap **Create** if you don't have a Google account.)
4. Set up the backup and restore option, and tap **Next > Finish setup**.

Gmail™

Gmail is a web-based email service that's configured when you sign in to your Google account. Depending on your synchronization settings, the Gmail account on your phone can be automatically synchronized with your Gmail account on the web.

Creating and Sending Gmail

1. Open **Gmail** by pressing the **Home Key** >  > **Gmail**.
2. Press the **Menu Key** > **Compose**.
3. Enter the email address of the person you're contacting in the **To** field. If you're sending the email to several people, separate the email addresses with commas. You can add as many recipients as you want.

4. Enter the email subject, and then write your email.
5. Tap .

Using Google Calendar™

Press the **Home Key** >  > **Calendar** to use Google Calendar, Google's time management application. You can use the calendar to schedule appointments, including meetings and other events. Your appointments will be displayed on the screen as scheduled. You can also synchronize appointments to your Google account, which enables you to manage your schedule online on your PC.

Using Google Talk™

Google Talk is Google's instant messaging program, which enables you to communicate with other people who also use it.

Opening Google Talk

Press the **Home Key** >  > **Talk**.

Adding a New Friend

You can only add people who have a Google account.

1. In the Friends list, press the **Menu Key** > **Add friend**.
2. Enter the Google account of the friend you want to add and tap **Send invitation**.

Your friend will receive an invitation from Google. Press the **Menu Key** > **More** > **Invites** to see pending invitations.

Changing Your Online Status

1. Tap the Talk status bar above the Friends list.
2. Tap  to change status and then enter your status message in the text box.

Starting a Chat

1. Tap a friend in the Friends list.
2. Chat with your friend by entering text in the message box.
3. Tap **Send**.

Google Places™

Google Places helps you find all kinds of businesses near you.

1. Press the **Menu Key** > **Settings** > **Location & security** and tap the **Use GPS satellites** or **Use wireless networks** check box.
2. Press the **Home Key** >  > **Places**. Wait while your location is found. Your location will be shown at the top of the screen.
3. Select a business category and the information on that type of business near you will be displayed.
You can also use the **Find places** search box at the top to find the business you need.
NOTE: Tap **Add** to add new business categories.
4. Tap a result you are interested in and check out the details and reviews about that place. You can also see the place on Google Maps, get directions, or give that business a call.

Google Latitude™

Google's Latitude service is a social tool for sharing your location information with selected friends.

Press the **Home Key** >  > **Latitude** to enable Latitude service.

Each time you launch the Maps application, your location will be determined using GPS or the phone network, and your Latitude status will be updated. You can press the **Menu Key** > **Latitude** in Maps or **Home Key** >  > **Latitude** to see your status as well as that of your selected friends.

In Latitude, press the **Menu Key** to refresh friends status, see them on Maps, add new friends, or change privacy settings.

You can also turn off Latitude service by tapping **Sign out of Latitude** in Privacy settings of **Latitude**.

Sorting Out Your Phone Settings

Setting Time and Date

1. Press the **Menu Key > Settings > Date & time**.
2. Clear the **Automatic** check box if you want to set the time and date by yourself.
3. Set date, time, time zone, and date/time format.

Changing Display Settings

By pressing the **Menu Key > Settings > Display**, you can adjust the display settings as you like:

- **Brightness:** Adjust brightness of the screen.
- **Auto-rotate screen:** Rotate the screen display as you rotate the phone.
- **Animation:** Choose window animation.
- **Screen timeout:** Set the delay for the screen to automatically turn off.

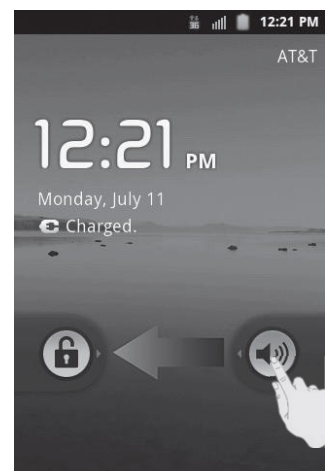
Sound Settings

Press the **Menu Key > Settings > Sound** to adjust the sound settings, such as setting ringtones and volume, turning on silent mode or vibration, allowing sound feedback for touching keys, making selections and locking the screen.

- **Silence Ringer When Face Down:** Mute the incoming call by flipping the phone over.
- **Phone ringtone/Notification ringtone:** Select the default ringtones for incoming calls and notifications.

- **Haptic feedback:** Vibrate when pressing soft keys or on certain user interface interactions.

To quickly switch to silent mode, press **Volume**—or, if the screen is locked, drag  to the left.



Language Settings

You can change the language of your phone system in two simple steps.

1. Press the **Menu Key > Settings > Language & keyboard > Select language**.
2. Select a language from the list given.

Mobile Network Services

Press the **Menu Key** > **Settings** > **Wireless & networks** > **Mobile networks** to enable or disable data service, allow data services when roaming, or set access point names for data access.

IMPORTANT: *Data roaming may incur significant roaming charges.*

Security Settings

Protect your phone and SIM card from unauthorized use.

Protecting Your Phone with a Screen Unlock Pattern

Creating Your Screen Unlock Pattern

1. Press the **Menu Key** > **Settings** > **Location & security** > **Set up screen lock** > **Pattern**.
2. Read the instructions and tap **Next**.
3. Watch the example pattern and tap **Next**.
4. With a finger, draw your own pattern and tap **Continue**.
5. Draw the pattern again and tap **Confirm**.
6. Press the **Power Key** to lock the screen.

TIP: Clear the **Use visible pattern** box if you want to hide the pattern as you draw it on the screen.

Unlocking the Screen with Your Pattern

1. Press the **Power Key** to wake up the screen.
2. Draw the pattern you set to unlock the screen.

If you make a mistake, your phone will ask you to try again.

Cannot recall your screen unlock pattern?

You have up to five attempts to unlock your phone. If you still cannot recall the screen unlock pattern, you can tap **Forgot pattern?** and enter your Google account user name and password to reset the screen unlock pattern.

IMPORTANT: *You must sign in or create a Google account on your phone before using the following method to reset the pattern.*

Protecting Your Phone with a PIN or Password

Creating a PIN or Password

1. Press the **Menu Key** > **Settings** > **Location & security** > **Set up screen lock**.
2. Tap **PIN** or **Password**.
3. Enter the numeric PIN or any password you would like, and tap **Continue**.
4. Enter it again and tap **OK** to confirm.

Unlocking the Screen with Your PIN or Password

1. Press the **Power Key** to wake up the phone.
2. Drag the  icon to the right.
3. Enter the PIN or password you set.
4. Tap **OK**.

Sorting Out Your Phone Settings

Disabling Screen Unlock Security

If you have created an unlock pattern, PIN or password, you can disable it.

1. Press the **Menu Key > Settings > Location & security > Change screen lock**.
2. Draw the screen unlock pattern or enter the PIN/ password you have created.
3. Tap **None**.

Protecting Your SIM Card with a PIN

Every SIM card comes with a PIN. The initial PIN is provided by your mobile phone carrier. It's best to lock your SIM card as soon as you can.

1. Press the **Menu Key > Settings > Location & security > Set up SIM card lock**.
2. Tap the **Lock SIM card** check box.
3. Enter the PIN you've been given and tap **OK**.

Changing Your SIM Card PIN

You can change the PIN you've been given to one easier for you to remember and harder for others to guess.

1. Press the **Menu Key > Settings > Location & security > Set up SIM card lock**.
2. Make sure you already checked the **Lock SIM card** check box.
3. Tap **Change SIM PIN**.
4. Enter the old PIN and tap **OK**.

5. Enter your new PIN and tap **OK**.

6. Enter the new PIN again and tap **OK**.

Restoring a Locked SIM Card

Put all your confidential passwords in a safe place for future use. If you enter the wrong SIM card PIN more times than allowed, your SIM card will be locked and you cannot access the mobile phone network. Contact your operator for a PIN Unlock Key (PUK) to restore the SIM card.

Setting up Credential Storage

This allows you to select applications to access secure certificates and other credentials.

Enabling Secure Credentials

1. Press the **Menu Key > Settings > Location & security**.
2. Tap **Set password** and create a password for the credential storage.
3. Tap **OK**.

TIP: You can also install encrypted certificates from your microSD card by tapping **Install from SD card**.

Deleting Secure Credentials

1. Press the **Menu Key > Settings > Location & security**.
2. Tap **Clear storage** to clear credentials.

Managing Your Device Memory

Press the **Menu Key** > **Settings** > **Storage**.

You can view the space information of the microSD card as well as the phone storage.

- **Unmount SD card:** You can unmount the card to safely remove it without switching the phone off.
- **Erase SD card:** Erase all data on the memory card.

Privacy: Reset to Factory Settings

Press the **Menu Key** > **Settings** > **Privacy** > **Factory data reset** > **Reset phone** > **Erase everything**.

WARNING: *All your personal information and downloaded applications on your phone will be erased after resetting the phone.*

Managing Applications

Press the **Menu Key** > **Settings** > **Applications**.

- **Manage applications:** Manage or remove installed applications.
- **Running services:** Check currently running services and stop them if needed.
- **Storage use:** View storage used by applications.
- **Development:** Set options for application development.

Tap the **Unknown sources** check box if you want to install applications from sources other than Android Market. Note that you may risk your phone and personal data by installing such applications.

How to Install an Application

You can install an application from the Android™ Market (**Home Key** >  > **Market**) by selecting the item you want to download and tapping **Install** > **OK**.

You can also install a non-Market application. Make sure that you select an application developed for your device and processor type before installing it.

1. Copy the application file to the microSD memory card and install the card on your phone.
2. Press the **Home Key** >  > **Filer**, and open the folder where the application file is.
3. Tap the file to start installation.
4. Read the installation instructions that come with the application and follow it to complete the setup.

Sorting Out Your Phone Settings

Managing Other Settings

Search Settings

You can manage search settings and search history by opening the **Google Search** application and pressing the **Menu Key** > **Search settings**.

- **Google search:** Adjust Google search settings.
- **Searchable items:** Adjust searching.

You can also clear shortcuts to recently chosen search suggestions.

Voice Interaction

You can set the text-to-speech and voice recognition options by pressing the **Menu Key** > **Settings** > **Voice input & output**.

NOTE: You need to download voice data in order to use the text-to-speech function. Tap **Text-to-speech settings** > **Install voice data**.

Accessibility

Configure accessibility options for accessibility related applications.

AT&T Software Update

Update the firmware on your phone to the latest available version. Please pay attention to notes that appear in each step during the update process.

About phone

Check system updates, phone status and battery use, or view legal information and software versions.

Other Applications

Alarms

1. Press the **Home Key** >  > **Alarm**.
2. Tap the default alarm to configure it. Or, to create a new alarm, press the **Menu Key** > **Add alarm**.
3. Tap **Turn on alarm** and set up **Name**, **Time**, **Repeat**, **Snooze**, **Duration**, **Vibrate**, **Ringtone**, **Volume**, **Volume crescendo**, and **Delay**.

Docs To Go

A handy application suite that opens Word, Excel, Powerpoint, or PDF files.

Read the on-screen instructions for detailed information.

Note Pad

Note pad is for your memos. Press the **Menu Key** to add or delete them, or to export the text to a txt file in the microSD memory card. Press and hold an existing note to edit, delete, share or export, or to change its title.

Calculator

Press the **Home Key** >  > **Calculator**.

TIP: Press the **Menu Key** > **Advanced panel** to use scientific calculation.

SIM Toolkit

SIM Toolkit will only appear on the screen if your SIM card provides this function. To use SIM services, insert your SIM card in the phone first.

Press the **Home Key** >  > **SIM Toolkit**.

Task Manager

Press the **Home Key** >  > **Task Manager** to view or stop applications.

Tap a task in the **Task** tab to switch to its screen, abort it, or see its detail. Tap **Resource** to view real-time allocation of system resources.

Stopwatch

1. Press the **Home Key** >  > **Stopwatch**.
2. Tap **Start** to start timing, **Pause** to pause time, and **Resume** to continue.
3. **Reset** will take the stopwatch back to 00:00.0.

AT&T Mobile Care

AT&T Mobile Care allows you to get information on your mobile phone account, manage your account, and add money to your account, all right from your phone.

Press the **Home Key** >  > **Mobile Care**.

For Your Safety

General Safety

	Don't make or receive handheld calls while driving. And never text while driving.
	Keep your phone at least 15mm away from your ear or body while making calls.
	Small parts may cause choking.
	Your phone can produce a loud sound.
	Keep away from pacemakers and other electronic medical devices.
	Switch off when asked to in hospitals and medical facilities.
	Switch off when told to in aircrafts and airports.
	Switch off when near explosive materials or liquids.
	Don't rely on your phone for emergency communications.

	Don't use at gas stations.
	Your phone may produce a bright or flashing light.
	Don't dispose of your phone in fire.
	Avoid contact with anything magnetic.
	Avoid extreme temperatures.
	Avoid contact with liquids. Keep your phone dry.
	Don't take your phone apart.
	Only use approved accessories.

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 1.6W/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 the model phone as reported to the FCC when tested for use at the ear is 1.04 W/kg and when worn on the body, as described in this user guide, is 1.37 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 various 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-Z990.

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 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.

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.

*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.

For Your Safety

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.

Road Safety

Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands-free kit) can cause distraction and lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

Operating Machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

Product Handling

General Statement on Handling and Use

You alone are responsible for how you use your phone and any consequences of its use.

You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- Always treat your phone and its accessories with care and keep it in a clean and dust-free place.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone or its accessories to liquid, moisture, or high humidity.

- Do not drop, throw, or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories; only authorized personnel can do so.
- Do not expose your phone or its accessories to extreme temperatures, minimum - [5] and maximum + [50] degrees Celsius.
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

Small Children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it.

They could hurt themselves or others, or could accidentally damage the phone.

Your phone contains small parts with sharp edges that may cause an injury or may become detached and create a choking hazard.

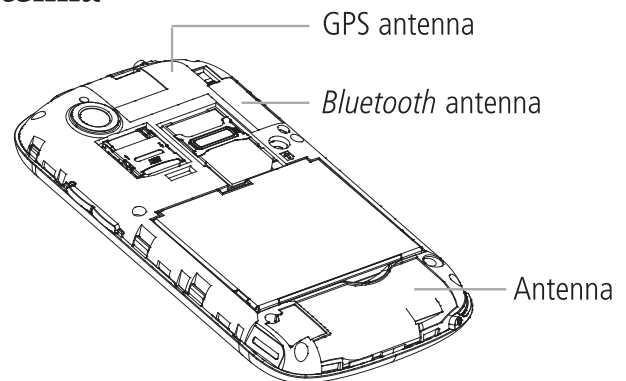
Demagnetization

To avoid the risk of demagnetization, do not allow electronic devices or magnetic media close to your phone for a long time.

Electrostatic Discharge (ESD)

Do not touch the SIM card's metal connectors.

Antenna



Do not touch the antenna unnecessarily.

Normal Use Position

When placing or receiving a phone call, hold your phone to your ear, with the bottom toward your mouth.

For Your Safety

Air Bags

Do not place a phone in the area over an air bag or in the air bag deployment area.

Store the phone safely before driving your vehicle.

Seizures/Blackouts

The phone can produce a bright or flashing light.

Repetitive Motion Injuries

To minimize the risk of RSI when texting or playing games with your phone:

Do not grip the phone too tightly.

Press the buttons lightly.

Use the special features which are designed to minimize the times of pressing buttons, such as Message Templates and Predictive Text.

Take lots of breaks to stretch and relax.

Emergency Calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Loud Noise

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.

Phone Heating

Your phone may become warm during charging and during normal use.

Electrical Safety

Accessories

Use only approved accessories.

Do not connect with incompatible products or accessories.

Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit in the battery terminals.

Connection to a Car

Seek professional advice when connecting a phone interface to the vehicle electrical system.

Faulty and Damaged Products

Do not attempt to disassemble the phone or its accessories.

Only qualified personnel can service or repair the phone or its accessories.

If your phone or its accessory has been submerged in water, punctured, or subjected to a severe fall, do not use it until you have taken it to be checked at an authorized service center.

Interference

General Statement on Interference

Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this, use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

Hearing Aids

People with hearing aids or other cochlear implants may experience interfering noises when using wireless devices or when one is nearby.

The level of interference will depend on the type of hearing device and the distance from the interference source, increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

Medical Devices

Please consult your doctor and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

Hospitals

Switch off your wireless device when requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices on board the aircraft. If your device offers a "flight mode," this must be enabled prior to boarding an aircraft.

Interference in Cars

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a hands-free kit with an external antenna is included in the installation.

For Your Safety

Explosive Environments

Gas Stations and Explosive Atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

Areas with potentially explosive atmospheres include fueling areas, below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Blasting Caps and Areas

Power off your mobile phone or wireless device when in a blasting area or in areas posted power off “two-way radios” or “electronic devices” to avoid interfering with blasting operations.

Specifications

Handset specifications are shown in the following table.

Handset Standards	GSM/WCDMA support
Dimensions (H × W × D)	4.57" (H) x 2.46" (W) x 0.5" (D)
Weight	4.48 oz. (with battery)
Display	3.5" 320 x 480 (HVGA)
Camera	5 megapixel camera with auto focus
Internal memory	ROM: 512MB, RAM: 512MB
Removable memory card	Support microSD card, max. capacity 32GB
Battery	1,500 mAh
Continuous idle time	Up to 9 days and 9 hours
Continuous talk time	About 5 hours
WAP browser version	WAP2.0

NOTE: The phone's talk time and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.

Warranty

ZTE offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories 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.

1. This product or phone is warranted for 12 (twelve) months from date of purchase.
2. For warranty service information, please call ZTE service number (877) 817-1759 (Toll Free). The manufacturer's website, <http://www.zteusa.com>, is also available for assistance.
3. This warranty only applies if the product has been used in accordance with the manufacturer's instructions under normal use and with reasonable care.

4. What this warranty does not cover:

- a) Defects or damages resulting from the misuse of this product.
- b) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture, dampness or corrosive environments, unauthorized modifications, unauthorized repair, neglect, rough handling, abuse, accident, alteration, improper installation, incorrect voltage application, food or liquid spoilage, acts of God.
- c) Normal wear and tear.
- d) If the Product has been opened, modified or repaired by anyone other than a warranty service center or if it is repaired using unauthorized spare parts.
- e) If the serial number or mobile accessory date code has been removed, erased, defaced, altered or are illegible in any way subject to sole judgment of ZTE.

LIMITED WARRANTY

TO THE EXTENT PERMITTED BY APPLICABLE LAW, THIS LIMITED WARRANTY IS YOUR SOLE AND EXCLUSIVE REMEDY AGAINST ZTE AND ZTE'S SOLE AND EXCLUSIVE LIABILITY IN RESPECT OF DEFECTS IN PRODUCT. HOWEVER, THIS LIMITED WARRANTY SHALL NOT EXCLUDE NOR LIMIT ANY OF YOUR LEGAL (STATUTORY) RIGHTS UNDER THE APPLICABLE NATIONAL LAWS.

TO THE EXTENT PERMITTED BY APPLICABLE LAW ZTE DOES NOT ASSUME ANY LIABILITY FOR LOSS OF OR DAMAGE TO OR CORRUPTION OF DATA, FOR ANY LOSS OF PROFIT, LOSS OF USE OF PRODUCTS OR FUNCTIONALITY, LOSS OF BUSINESS, LOSS OF REVENUES OR LOSS OF ANTICIPATED PROFIT, INCREASED COSTS OR EXPENSES OR FOR ANY INDIRECT, OR SPECIAL OR CONSEQUENTIAL LOSS OR DAMAGE. TO THE EXTENT PERMITTED BY APPLICABLE LAW, ZTE'S LIABILITY SHALL BE LIMITED TO THE PURCHASE VALUE OF THE PRODUCT. THE ABOVE LIMITATIONS SHALL NOT APPLY TO DEATH OR PERSONAL INJURY CAUSED BY DEFECT OF PRODUCT IN MATERIAL, DESIGN AND WORKMANSHIP.

How To Get Warranty Service

To obtain warranty service, please call (877) 817-1759. Please have the following information available when you send the phone in for repair:

- A valid Proof of Purchase
- Return address
- Daytime phone number or fax number
- Model #
- IMEI # (Look for the 15-digit IMEI # behind the battery of the device.)
- Complete description of the problem
- Transportation prepaid

Other Warranty Program

You may have other warranty programs with your purchase, such as warranty exchange. If so, please refer to equipment package or the original point of sale.

Notes
