ZTE V960 WCDMA/GSM Mobile Phone User Manual

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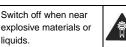
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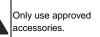
For Your Safety

General Safety

	Don't make or receive handheld calls while driving. And never text while driving.		Don't use at petrol stations.
İ +8	Keep your phone at least 15mm away from your ear or body while making calls.	эф:	Your phone may produce a bright or flashing light.
	Small parts may cause a choking.	~	Don't dispose of your phone in fire.
	Your phone can produce a loud sound.	C.	Avoid contact with anything magnetic.
	Keep away from pacemakers and other electronic medical devices.		Avoid extreme temperatures.
¢	Switch off when asked to in hospitals and medical facilities.		Avoid contact with liquids. Keep your phone dry.
	Switch off when told to in aircrafts and airports.)III	Don't take your phone apart.







Don't rely on your phone for emergency communications.

Distraction

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 [10] 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

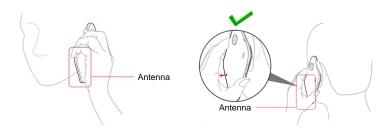


Do not touch the antenna unnecessarily.

Normal Use Position

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





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 accessory.

Only qualified personnel can service or repair the phone or its accessory. 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 centre.

Interference

General Statement on Interface

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.

Explosive Environments

Petrol Stations and Explosive Atmospheres

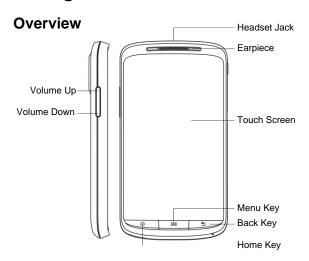
In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment. Areas with potentially explosive atmospheres include fuelling areas, below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

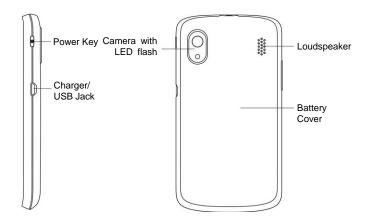
Blasting Caps and Areas

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.



Getting Started





Keys Explained

Кеу	Function		Function	
Power Key	 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. 			

Кеу	Function	
Home Key	 Press to return to the Home Screen from any application or screen. Hold to see recently used applications. 	
Menu Key	Press to get the options for the current screen.	
Back Key	Press to go to the previous screen.	
Volume Keys	Press or hold to turn the volume up or down.	

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 with the cut corner oriented as shown and slip it into the card



holder.



3. Hold your microSD card and slide it in.



microSD logo is a trade mark of the SD Card Association.

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.

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. Slide the microSD card out.

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 is in your device and the battery is charged.

- Hold **Power Key** to switch on your phone.
- To switch it off, hold **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 do some settings before using it.

- 1. Tap **Change language** to change the language you want to use, if needed.
- 2. Tap the Android robot on the screen.

- 3. Create a Google Account or Sign in 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 **Power Key** to switch to Sleep Mode.

Waking up Your Phone

- 1. Press **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

You can use finger gestures 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. Flick 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.

Home Screen

You choose what is shown on 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 slide 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. Tap Home Key to return to the Home Screen.
- 2. Tap 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 Things to Your Home Screen

- 1. Tap Home Key to return to the Home Screen.
- 2. Slide left or right to find a part of the Home Screen with free space.
- Tap Menu Key and select Add. You can also tap and hold the blank area of the Home Screen to get the Add to Home screen menu.
- 4. Select a category, either shortcuts, widgets, or folders.
- 5. Choose the item you want to add to the Home Screen.

Removing Things from Your Home Screen

- 1. Tap **Home Key** to return to the Home Screen.
- 2. Tap 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.

같며	GPRS connected	×	No signal
14 G	GPRS in use	đ	Signal strength
ŧ	EDGE connected	×	Phone speaker off
t↓ E	EDGE in use	⊎ ×	Phone microphone off
14 町	3G connected		No SIM installed

†∔ 36	3G in use	O	GPS on
î∔ H	HSDPA connected	00	New voice mail / Recording phone call
₹Ŧ	HSDPA in use	E,	microSD card removed
Ŷ	USB connected	Ξ φ	Preparing microSD card
×	Battery flat	(b -	Connected to a Wi-Fi network
	Battery very low	(\mathbf{l})	Alarm set
	Battery low		Wired microphone headset
	Battery partially drained	*	Bluetooth on
	Battery full	G	Speaker on
5	Battery charging		Problem with SMS/MMS delivery
Ð	Syncing	talk	New instant message
	Vibrate mode	1	Upcoming event
4	Airplane mode	•	Song is playing
\rangle	New mail	Ŧ	Downloading data

(C \ (C	New SMS/MMS	$\langle \checkmark$	Content downloaded and installed successfully
\mathbb{M}	New Gmail message	+	Sending data
\sim	Missed call	-	USB tethering is on
C	Call in progress	(î•	Portable Wi-Fi hotspot is on
6	Call on hold	(რ-	New Wi-Fi network detected
6	Call forwarding	A	Error or warning
+	More (not displayed) notifications		

Using the Notification Panel



Flick the status bar downwards from across 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. **TIPS:** You can also open the Notification Panel by tapping **Menu Key > Notifications** from the Home Screen.

Applications and Settings Preview

Programs Preview

Your device has lots of functions. Tap to see the following. Note they may not be identical to your phone.

Applications	Benefit
Alarm	Set alarms.
Calculator	Do basic calculation.
Calendar	Schedule appointments and events.
Calls	View the calls you made, received, and missed.
Camcorder	Shoot video clips.
Camera	Take some great pictures.
Dialer	Dial a number.
Docs To Go	View your documents.
Downloads	Access your downloaded files.
Email	Send and receive Emails.
Filer	Manage files on your microSD card.
FMRadio	Search, listen to and save radio channels.
Gallery	Manage multimedia files.
Global Time	Check the local time around the world.
Gmail	Access your Gmail account and check your Gmail on your mobile phone.

Applications	Benefit
Google Search	Search for information online or on your phone.
Internet	Browse the Internet.
Latitude	See your friends' locations and share yours with them via Google Maps Latitude.
Loja Vivo	
Maps	Track your current location, view real-time traffic, and receive detailed directions to your destination.
Market	Access useful applications and fun games to download.
Messages	Open the Messages screen, where you can send and receive SMS and MMS messages.
Music	Browse your audio files and listen to them.
Navigation	Find your way with Google Maps Navigation.
News & Weather	Check the weather forecast and the latest news of your interest.
Note pad	Create text notes.
Phonebook	Keep contact details of friends and colleagues.
Places	Find restaurants, ATMs, and other businesses or attractions near you.
Settings	Adjust phone settings.
Sound Recorder	Capture audio clips.

Applications	Benefit
Stopwatch	Measure exactly how long it takes to do something.
Talk	Use Google Talk.
Task Manager	Manage all the programs running on your phone.
Videos	Browse and watch video files.
Vivo Busca	
Vivo Chip	Only appears on the screen if your SIM provides this function. Please contact Vivo for more information.
Vivo Co-Piloto	
Voice Search	Use your voice to search, control, and communicate.
Windows Live	Access your Live Messenger friends, your hotmail, and your documents on SkyDrive.
YouTube	Watch YouTube videos and upload your own.

Check Your Settings

To change or view your phone's settings, tap **Home Key > Settings**. Or from the Home Screen tap **Menu Key > Settings**.

Wireless & networks	Configure and manage wireless connections, such as Wi-Fi, Bluetooth [®] , mobile networks, mobile data connection sharing, and Virtual Private Networks. You can also select Airplane mode from here.
Call settings	Set up fixed dialing numbers, voicemail, speed dial, call barring, call forwarding, call waiting, caller ID, cell broadcast, and Internet call settings.
Sound	Set sound settings, such as ringtones and notifications.
Display	Set display settings, such as screen brightness.
Location & security	Create you screen locks, set the SIM lock, or manage the phone's credential storage. You can also select the sources to use when determining locations from My Location .
Applications	Manage your apps and install of new ones.
Accounts & sync	Manage your accounts and configure synchronization settings.

Privacy	Configure privacy settings, such as back-up and restoration, and personal data.
Storage	Check available memory on the external card and the internal phone storage.
Language & keyboard	Set operating system language and region, plus text input options.
Voice input & output	Set up voice recognition and text-to-speech options.
Accessibility	Choose accessibility options after you have installed accessibility-related applications.
Date & time	Set the date, time, time zone, and date/time format.
About phone	View phone status, battery use, and legal information. You can also check for system updates.

Re-open Recently-used Applications

1. Hold **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. Tap **Home Key > IIII > Dialer** or **I** on the Home Screen.
- Enter the phone number with the on-screen keypad. Tap in to delete wrong digits.
- 3. Tap Chamar

TIPS: To make international calls, hold **•** to enter the "+".

Calling from Your Phonebook

- 1. Tap Home Key > **Homebook**.
- 2. Slide your finger to scroll the contacts list and tap the contact you want to call.

You can search for a contact by tapping ${}^{\mbox{$Q$}}$ at the bottom of the contact list.

3. Tap 🌈.

Calling from Your Call History

- 1. Tap Home Key > **Home Key** > Calls.
- 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

- 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 1 ~ 9 key from the dialer to call the corresponding speed dial number.

The number key 1 is reserved to speed dial your voicemail.

Assigning a speed dial key:

- 1. Tap 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 \P_{x} 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 tapping **Menu Key > Hold**. The c_n icon will appear on the screen.

TIPS: If you accept an incoming call while you're on another call, the first call automatically goes on hold. Just tap **Menu Key > Swap calls** to switch between the two callers.

Turning the Speakerphone On/Off

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

Ending a Call

Tap **m** to finish a call.

Adjusting Your Call Settings

From the Home Screen, you can open the call settings menu by going from **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.		
Speed dial	Set speed dialing keys and numbers.		
Call barring settings	Forbid certain types of calls.		
Cell broadcast settings	Set cell broadcast channel and language.		
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) accounts.		
Use Internet calling	Choose when to use the Internet calling function.		

Phonebook

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, tap **Home Key** > **III** > **Phonebook**. 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. Tap Menu Key > Import/Export from the Contacts Screen.
- 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, just tap Menu Key > Select all.
- 4. Tap **OK**.

Import Contacts from the microSD Card or Export to the Card

- 1. Tap 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 in 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. Tap **Menu Key > Import/Export > Share visible contacts** from the Contacts Screen. 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 a mail.

Creating a Contact

- 1. Tap 🕹 or Menu Key > New contact from the Contacts Screen.
- 2. Tap **Contact type** to choose where to save the contact.
- 3. Enter the contact name, phone numbers, and other information.
- 4. Tap **Done** to save the contact.

Adding a Contact to Favorites

1. In the Contact Screen, tap and hold the contact you want to add to Favorites.

2. Tap Add to favorites from the pop-up menu.

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



Searching for a Contact

- 1. Tap $^{\mathbf{Q}}$ at the bottom of the Contacts Screen.
- 2. Input the contact name you want to search for.

The contacts matched will be listed.

Creating a New Group

- Tap the **Groups** tab from the Contacts Screen.
 Tap the icon at the bottom of the screen.
- 3. Enter the group name and tap **Done**.
- 4. Tap the new group and tap 2 to add group members.

5. Tick the check boxes next to the contacts you want. Then tap **OK**. To send messages to the group members, you can tap in 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. 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 tick 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. Tap and hold the keys to enter associated accented letters or numbers. For example, to enter È, tap and hold and the available accented letters and number 3 appear. Then slide to choose È.



- Tap to use uppercase or lowercase. This key also changes to indicate the current case you are using: for lowercase, for uppercase, and s when locked in uppercase.
- Tap sto delete any text you have entered.
- Tap ¹¹² to select numbers and symbols. You can then tap ¹¹² to find more. Also, often used symbols are displayed on top of the keyboard. Flick 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 or to change input method or set up Android keyboard.
- Tap I to use Google's networked voice input.

TouchPal Keyboard

Flick left or right to select one of the three TouchPal keyboard layouts. **Full QWERTY**

q	w	e	r	t	у	u	i	0	p
a	s	d	f	g	h	j	k	1	
÷	z	x	c	v	b	n	m	-	
DIC	O BR		T		_	T	······································	1	4

CooTek T+: Tap to enter the left letter on the key; tap and flick right to enter the right letter/symbol on the key. If word prediction is enabled (), just tap and choose the right word.



12–Key PhonePad: Tap a key repeatedly until the desired letter appears. If word prediction is enabled (), just tap the keys once and choose the right word.

-		' abc		?	
!	ghi	jkl	mno	•	
+ pqrs		tuv	wxyz	+	
			© 12#	4	

- Tap 🗲 to delete text before the cursor.
- Tap to switch between uppercase and lowercase. Tap twice to lock uppercase.
- Tap 📕 to use word prediction.
- Tap to use while prediction.
 Tap to change language. Hold it to open the TouchPal input settings, the same as pressing Home Key > Menu Key > Settings > Language & keyboard > TouchPal.
- Tap 📴 to enter digits, symbols, emoticons and other pre-defined texts.
- Tap 🖊 to start a new line.



• Tap d to enter a period; hold to open text editing options. You can select, cut, copy, paste, and delete text, or move the cursor.

Choosing Touch Input Settings

Choose the touch input settings by tapping **Menu Key > Settings >** Language & keyboard from Home Screen.

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

Messaging

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

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 number are grouped into one message thread in the Messages Screen. You can tap a thread to see the conversation you have had with someone.

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

Sending an Message

- 1. Tap Home Key > **H** > Messages.
- 2. Tap New message.
- 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.

- Tap Menu Key to insert Quick Text, signature, smiley, or contact.
- If you are sending an MMS, tap **Menu Key** to add a subject, or attach pictures, videos, audio, or slideshows.
- 5. Tap Send to send your text.

NOTE: Add an attachment to text message and it will be converted into an MMS automatically. Likewise if you remove all attachments and the subject



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, tap **Menu Key > Settings** from the Messages Screen. **Storage settings:**

- Delete old messages: Select to 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:

- **Delivery reports**: request a delivery report for every text message you send.
- Manage SIM card messages: Manage the messages saved in your SIM card.
- SMS validity: set the validity time limit for outgoing text messages.
- SMS priority: set the priority of outgoing messages.
- Service Center: Enables you to view and edit the service center number.

Multimedia message (MMS) settings:

- **Delivery reports**: request a delivery report for every MMS message you send.
- Read reports: request a read report for each MMS message you send.

- Auto-retrieve: automatically retrieve MMS messages.
- Roaming auto-retrieve: automatically retrieve MMS messages when you're roaming.
- MMS validity: set the validity time limit for outgoing multimedia messages.
- **MMS creation mode**: select MMS creation restrictions. An MMS created under restricted mode is more likely to be displayed properly on other devices than those created under free mode.

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

Email

Tap **Home Key > Email**. You can setup Email account and exchange Emails.

NOTE: The Email service you use must support POP, IMAP, or Microsoft Exchange protocols.

Creating an Email account

1. When you open **Email** for the first time, enter your Email address and password. Then tap **Next**.

NOTE: Some Email service providers only offer POP access to paid accounts and as a result you may not be able to sign in. Tap **OK** if you see such a warning.

- 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]**.

Press **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.

4. 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.

TIPS: To add more Email accounts, open **Email** to get the Inbox screen. Then tap **Menu Key > More > Accounts > Menu Key > Add account**.

Receiving Emails

Press 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. Tap **Menu Key > Compose** from the Inbox Screen.
- Tap To field if needed, and enter the recipient's address.
 When you enter the address, matching contacts on the phone will be displayed. Separate each recipient with a comma.
 TIPS: You can also tap 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.

Tap Menu Key > 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 Inbox Screen.

- Tap Reply or 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

- Open the Email application. If there is only one account, tap Menu Key > More > Accounts to get the Accounts list.
- 2. Tap 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 tap **Menu Key > More > Account settings**. You can get the settings for the Email account. You can also tap **Menu Key > More > System settings** to set up storage, exchange and other settings.

Б	Б
J	J

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. Just select **H** > Settings > Wireless & networks > Mobile networks from

the Home Screen and tick 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 <u>contact</u> your provider to get the necessary information.

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

TIPS: To set the APN to default settings, tap 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. Tap Home Key > **Home Key** > Settings > Wireless & networks.
- 2. Tick the Wi-Fi box to turn it on.

Connecting to a Wi-Fi Network

1. Tap Home Key > I > 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 detail.

Enabling the Phone as a Modem

TIPS:

• Make sure that USB storage is turned off before enabling the modem



function. If the USB storage is already turned on, flick down the status bar and tap **Turn off USB storage > 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.

NOTES: If the window doesn't pop up automatically for some reason, please open the new CD-ROM drive on your PC manually and find the executable file to run it.

- 3. Tap on the phone Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and tick 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.

Now you can launch the Internet browser on your PC and start surfing.

Disabling the Modem Function

Tap Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and clear the USB tethering check box. You can also just pull 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. The function need 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.

Enabling the Wi-Fi Hotspot

- Tap Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and tick the Portable Wi-Fi hotspot check box.
- 2. Tap Portable Wi-Fi hotspot settings > Configure Wi-Fi hotspot.
- 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 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

Tap Home Key > 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 get on the Internet via a GPRS, EDGE, 3G, or Wi-Fi connection.

Tap Home Key > **III** > Internet.

There are different ways to open web pages:

Tap the address bar to enter the website you want to browse. Then tap **Go**. Tap Beside the address bar or tap **Menu Key > Bookmarks**. Select a bookmark to open.

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

Browsing Options

Press 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, or **Stop** loading the 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 **Menu Key > Bookmarks**. Then tap **Add** or **Add bookmark**. Give the bookmark a name and tap **OK**. **TIPS:** You can press **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 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 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

Tap **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.

Tap Home Key > III > Settings > Wireless & networks and tap the check box by 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 $\ensuremath{\text{OK}}$.

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

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

Tap **Device name** to change the name displayed on other Bluetooth devices when they try to find your phone via Bluetooth.

Making the Most of Multimedia

Taking Pictures with Your Camera

Your phone has a multi-megapixel camera. Open it by tapping **Home Key > Image: Second Secon**

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

Adjusting Camera Settings

From the Camera Screen tap 2 to set up focus mode, exposure, picture size/quality, color effect, ISO, anti-banding, saturation, contrast, sharpness, and restore default camera settings.

Tap 🚳 or 🔘 to choose whether to save photo's geographic location.

Tap to change white balance.

Tap 📓 or 🔘 to turn on or off flash.

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

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

Shooting Video with Your Camcorder

Open the camcorder by tapping **Home Key >** \blacksquare **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 shot. Or tap **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 restore default camera settings. Tap to change white balance setting.

Tap **High/Low/MMS/YouTube/** to select preset video shooting mode, or customize your own.

NOTES: Under the preset **High**, **Low**, **MMS**, or **YouTube** mode, the settings for video quality, video encoder, audio encoder, and video duration cannot be changed.

Listening to Your FM Radio

With the FM Radio, you can search for radio channels, listen to them, and save them on your phone. Note that the quality of the radio broadcast depends on the coverage of the radio station in your area. The wired headset that comes with your phone works as an antenna, so always connect the headset when using the radio. When you receive an incoming call while listening to the radio, the radio will be turned off.

To tune in, plug your headset into your phone. Tap Home Key > \blacksquare > FMRadio. This $ilde{a}$ icon will pop up in the status bar.

Tap \frown or \frown to scan for available FM channels. If you need to fine tune the radio's reception, tap **Menu Key > Adjust**. Tap \frown change the frequency by +/-0.1 MHz.

Once you get the best reception of a channel, hold the frequency shown until a red box appears on the screen, and then drag it into the box to save, as shown in the next diagram.

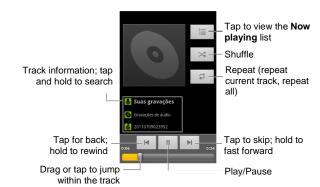


- Press Volume Keys to adjust the volume.
- Tap Menu Key > Sleep to set the FM radio sleep timer.
- Tap o to switch off the radio.

Playing Your Music

You can play digital audio files from your phone's memory card in $\ensuremath{\textbf{Music}}.$

- 1. Tap Home Key > I > 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 Volume Keys.



Creating Playlists

Playlists help you organize your music files:

- 1. Select a music file you want to add to a new playlist.
- 2. Tap and hold on 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. Hold on 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 need under Artists, Albums, Songs, or Playlists.
- 2. Hold on the song until a shortcut menu pops up.
- 3. Select Add to playlist.
- 4. Select a playlist.

Setting a Song as Ringtone

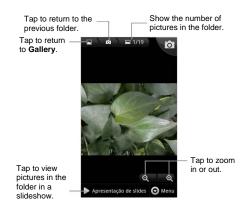
- 1. Find the music file under Artists, Albums, Songs, or Playlists.
- 2. Hold on the song until a shortcut menu pops up.
- 3. Select Use as phone ringtone.

Playing Your Videos

To play a video file, tap **Home Key** > **III** > **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. Tap Home Key > **III** > Sound Recorder.
- 2. Tap ot 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.



TIPS: You can find your recordings in Home Key > Home K

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 need a Google account, such as Market.
- 2. Read the instructions and select Next.
- If you've got 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 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 on your phone can be automatically synchronized with your Gmail account on the web.

- This is how you create and send a Gmail:
- 1. Open **Gmail** by tapping **Home Key** > **III** > **Gmail**.
- 2. Press 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 Menu Key > Send.

Using Google Calendar

Tap **Home Key** > **IIII** > **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 are 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

Tap Home Key > **Home Key** > Talk.

Adding a New Friend

You can only add people who have a Google Account.

1. In the Friends list, press Menu Key > Add friend.

2. Enter the Google account of the friend you want to add.

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

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.

Places

- Google Places helps you find all kinds of businesses near you. 1. Tap Home Key > = > Settings > Location & security and tick the Use GPS satellites or Use wireless networks check box.
- 2. Tap Home Key > III > Places. Wait while you are being located. Your location, when found, is shown at the bottom of the screen.
- 3. Select a business category and the information of that type of business near you will be displayed. You can also use the Find places search box on the top to find the business you need.

NOTES: 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, find out how to get there, or give that business \dot{a} call.

Latitude

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

Tap **Home Key > Latitude** to enable Latitude service.

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

In Latitude, tap Menu Key to refresh friends status, see them on Maps, add new friends, or change Latitude settings.

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



Sorting out Your Phone Settings

Setting Time and Date

- 1. Tap Home Key > 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 tapping **Home Key > 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

By tapping **Home Key > Menu Key > Settings > Sound**, you can adjust the sound settings, such as ringtones and alerts.

- Silent mode: tick the check box to mute all sounds except media and alarms.
- Silence Ringer When Face Down: once you enable this function, you can mute the incoming call ringtone by flipping the phone over.

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- Vibrate: select the condition for vibration.
- Volume: tap to adjust volume levels for ringtone, media, alarm, and notification.
- Phone ringtone: select the default ringtone for incoming calls.
- Notification ringtone: select the default ringtone for notifications.
- Audible touch tones: tick the check box and the phone will play tones when you tap the dial pad.
- Audible selection: tick the check box and the phone will play a sound when you touch the screen to make a selection.
- Screen lock sounds: tick the check box and the phone will play a sound when you lock or unlock the screen.
- Haptic feedback: tick the check box and the phone will vibrate when you press soft keys or on certain user interface interactions.

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



Language Settings

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

1. Tap Home Key > => Settings > Language & keyboard > Select language.



2. Select a language from the list given.

Mobile Network Services

Tap Home Key > **Home Key > Home Key > Kettings > Wireless & networks > Mobile networks** to enable or disable data service, allow data services when roaming, or set access point names for data access.

Getting Data Services while Abroad

- 1. Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile networks.
- 2. Tick the Data roaming box.

IMPORTANT: Data roaming may incur significant roaming charges.

Disabling Data Services

- 1. Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile networks.
- 2. Clear the Data enabled check box.

Enabling Always-on Data Services

- 1. Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile networks.
- 2. Tick the **Enable always-on mobile data** box to allow applications to update data automatically.

IMPORTANT: When you enable this option, more data traffic will be generated for automatic updates of applications data. And your phone

will consume more power.

Switching Network Modes

- 1. Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile networks > Network Mode.
- 2. Select one of the following: GSM/WCDMA auto, WCDMA only, or GSM only.

Switching Networks

- Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile Networks > Network operators. The phone automatically searches for all available networks.
- 2. Tap a network to register manually, or tap Select automatically.

Setting Access Point Names

To connect to the Internet you can use the default Access Point Names (APN). And if you want to add a new APN, please contact Vivo to find out more.

- 1. Tap Home Key > Menu Key > Settings > Wireless & networks > Mobile networks > Access Point Names.
- 2. Tap Menu Key > New APN.
- 3. Set the necessary parameters. (See how to add a GPRS/EDGE/3G connection in *Getting Connected to the Internet* in this guide.)
- 4. Tap Menu Key > Save.

Security Settings

Here's how to protect your phone and SIM from unauthorized use.

Protecting Your Phone with a Screen Unlock Pattern

Creating Your Screen Unlock Pattern

- 1. Tap Home 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 Power Key to lock the screen.

TIPS: 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 **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 above method to reset the pattern.

Protecting Your Phone with a PIN or Password

Creating a PIN or Password

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

Unlocking the Screen with Your PIN or Password

- 1. Press **Power Key** to wake up the phone.
- 2. Drag the **6** icon to the right.
- 3. Enter the PIN or password you set.
- 4. Тар **ОК**.

Disabling Screen Unlock Security

- If you have created an unlock pattern, PIN or password, you can disable it.
- 1. Tap Home Key > I > Settings > Location & security > Change screen lock.
- 2. Draw the screen unlock pattern or enter your PIN/ password you have created.
- 3. Tap None.

Protecting Your SIM 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 as soon as you can.
Tap Home Key > > Settings > Location & security > Set up SIM

- card lock.
- 2. Tick the Lock SIM card check box.
- 3. Enter the PIN you've been given and tap **OK**.

Changing Your SIM PIN

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

- 1. Tap Home Key > # > Settings > Location & security > Set up SIM card lock.
- 2. Make sure you already tick 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 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 lets you select applications to access secure certificates and other credentials.

Enabling Secure Credentials

- 1. Tap Home Key > **III** > Settings > Location & security.
- 2. Tap Set password and create a password for the credential storage.
- 3. Tick the Use secure credentials box.

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

Deleting Secure Credentials

- 1. Tap Home Key > **Home Key** > Settings > Location & security.
- 2. Tap Clear storage to clear credentials.

Managing Your Device Memory

Tap Home Key > **Home 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

Tap Home Key > I > Settings > Privacy > Factory data reset > Reset

phone > Erase everything.

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

Managing Applications

Tap Home 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.
- Battery use: See what has been using the battery.
- Development: Set options for application development.

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

Installing an Application

You can install an application from the Android Market (Home Key > **HIII** > **Market**) by selecting the item you want to download and tapping **Install**. You can also install a non-Marketing application if you have allowed the installation of it. Make sure that you select an application developed for your device and processor type before installing it.

 Copy the application file to the microSD memory card and install the card on your phone.

- 2. Tap **Home Key** > **H** > **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.

Managing Other Settings

Search Settings

You can manage search settings and search history by opening the **Google Search** application and tapping **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 tapping **Home Key** > **IIII** > **Settings** > **Voice input & output.**

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

Accessibility

Configure accessibility options for accessibility-related applications.

Other Applications

Alarms

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

Docs To Go

A handy application suite that'll open Word, Excel, Powerpoint, or PDF files. Read the on-screen instructions for detailed information.

Note Pad

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

Calculator

Tap Home Key > I > Calculator. TIPS: Tap Menu Key > Advanced panel to use scientific calculation.

Task Manager

Tap **Home Key** > **massive** and select **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. Tap Home Key > **IIII** > 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.

Specifications

Dimensions		Approx. 126 mm ×68 mm × 11.3mm
Weight		Approx. 140g (with battery)
Bearer		GSM/WCDMA support
Main display dimension, resolution		4.3 inches 800*480
Back Camera	Sensor type	CMOS
	Still image capture resolution	5M Pixels with auto focus
Removable memory card		Support microSD card, max. capacity 32GB
Battery	Capacity	1400mAh
	Standby time	Approx. 200 hours (subject to network status)
	Voice talk time	Approx. 240 min (subject to network status)

FCC Regulations:

•This mobile phone 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.

•This mobile phone 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 radiated 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

•The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

▶ RF Exposure Information (SAR)

This mobile 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 poser 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 0.552 W/kg and when worn on the body, as described in this user guide, is 0.997 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.

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 www.fcc.gov/oet/ea/fccid after searching on FCC ID: Q78-ZTEV960.

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 the positions the handset a minimum of 1.0 cm from the body. Use of other accessories 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 1.0 cm from your body when the phone is switched on.