[EN] Safety Information

Please read this safety information carefully so that you can use your phone in complete safety

1. Children: Be very careful with children and your phone. A mobile phone contains a number of detachable parts. Exercise great care when children are in close proximity to the phone. The phone contains small parts that could be swallowed or cause choking. If your phone is equipped with a camera or lighting device, do not use it too near children or animals.

2. Hearing: Prolonged listening at full power using a lightweight headset or headphones can damage your hearing. Reduce the volume to the lowest possible level when listening to music or conversations. Avoid high volumes over extended periods.

3. Driving: Exercise care when driving. Driving requires maximum attention at all times in order to minimise the risk of accidents. Using a mobile phone can distract the user and result in an accident. You must fully comply with the local regulations and laws in force regarding the use of cell phones whilst driving. You are not allowed to use the phone whilst driving. A hands-free kit should not be regarded as an alternative solution. Flying: Turn your phone off when flying. Remember to turn your phone off when you are in a plane (GsM + Bluetooth) as it may cause interference.

4. Hospitals: Turn your phone off near any medical devices. It is extremely dangerous to leave a phone switched on near medical devices as it may cause interference. You must observe any instructions or warnings in hospitals and treatment centres. Remember to turn your phone off in service stations. Do not use your device in a petrol station near fuel. It is dangerous to use your phone inside a professional garage.

5. Electronic implants and pacemakers: Users who wear a pacemaker or who are fitted with an electronic implant must hold the phone on the opposite side to their implant as a precaution when making a call. If you notice that your phone is causing interference with a pacemaker, switch it off immediately and contact the manufacturer of the pacemaker for advice on what action to take.

6. Fire hazard: Do not leave your device near heat sources such as radiators or cookers. Do not leave your phone charging near
flammable materials as there is a real risk of fire.
7. Contact with liquid: Do not expose the phone to liquid or touch it with wet hands: any damage caused by water may be irreparable.
8. Use only VKWorld-approved accessories. The use of unauthorised accessories may damage your phone or cause a safety risk.
9. Do not destroy the batteries and chargers. Never use a battery or charger that has been damaged. Keep batteries away from magnetic objects as the latter might cause a short-circuit between the positive and negative terminals of your batteries and permanently destroy the battery or phone. As a general rule, you should not expose the batteries to very high or low temperatures (below 0°C or above 45°C). Differences in temperature may reduce battery autonomy and service life.
10. Shocks and impact: Handle and use your phone with the utmost care. Protect your phone: shocks and impact may damage it. Some parts of your phone are made from glass and might break if the phone is dropped or is subject to severe impact. Avoid dropping your phone. Do not touch the screen with sharp objects.
11. Electric shock: Do not try to dismantle your phone as there is a very real risk of electric shock.
12. Maintenance: If you want to clean your handset, use a dry cloth (do not use a solvent, such as benzene, or alcohol).
13. Recharge your phone in a well ventilated area. Do not recharge your device when it is resting on a soft surface.
14. Damage to magnetic strips: keep your phone away from credit cards as they may damage the data on the magnetic strips.
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Safety

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use.

As a general rule, 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.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than -10°C and higher than +55°C.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures.

Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

Electrical safety: Only use the chargers listed in the manufacturer's catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger's serial label.

Aircraft safety: When traveling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs.

Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network. Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

Explosive materials: Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipment usage restrictions in places such as chemical plants, fuel depots and at any location where blasting operations are under way.

Electronic equipment: To avoid the risk of demagnetization, do not let electronic devices close to your phone for a long time.

Electronic medical equipment: Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

Hospitals: Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

Road safety: Do not use your phone when driving. In order to give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

Distance of operation: This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- Against the ear: Place or receive a phone call and hold the phone as you would a wire line telephone.
- Body worn: When transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 2.5 cm from your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 2.5 cm from your body.
- Data operation: When using a data feature, position the phone a minimum of 2.5 cm from your body for the whole duration of the data transmission.

Environment

Packaging: To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

Batteries: Spent batteries must be deposited at the designated collection points.

The product: The crossed-out waste bin mark affixed to the product means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time
safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

1 Getting Started
1.1 Getting to know your touch phone
1.2 Installing the SIM card, battery, and storage card

You need to remove the back cover before you can install the SIM card and battery. Also, make sure to always turn off the power before installing or replacing the SIM card and battery.

To remove the back cover:
1. Make sure your device is turned off.
2. Firmly hold the device with both hands and the front panel facing down.
3. Push the back cover up with your thumbs until it disengages from the device and then slide it up to remove.
4. Remove the battery.
5. Make sure your device is turned off.
6. Remove the back cover.
7. The bottom of the phone has a notch. Lift the battery by the notch to remove it.

To install the SIM card

The SIM card contains your phone number, service details, and phonebook/message memory. Your device is supported 2G, 3G (WCDMA) or 4G (FDD-LTE) only. Please make sure to always install the SIM card and battery.

1. Remove the battery if it is installed.
2. Locate the SIM card slot, and then insert the SIM card with its gold contacts facing down and its cut-off corner facing out the card slot.
3. Slide the SIM card completely into the slot.

Note: The phone can be supported the double SIM cards. The card slot will be supported 3G (WCDMA) or 4G SIM card (FDD-LTE), but one SIM card can use 4G networks only.

If you need to use 4G operation, please install 4G card in the card slot (network type is default 4G, defined in the menu Settings/More/Cellular networks/Preferred network type). If insert 3G or 2G card in the card slot, you can also use 3G or 2G operation only.

• Some legacy SIM cards may not function with your device. You should consult with your service provider for a replacement SIM card. There may be fees for this service.

To install a memory card

To have additional storage for your images, videos, music, and files, you can purchase a memory card and install it into your device.

1. Make sure that your device is turned off, and then remove the back cover.
2. Locate the memory card slot on the upper part of the exposed right panel.
3. Insert the memory card into the slot with its gold contacts facing down until it clicks into place.

Note: To remove the memory card, press it to eject it from the slot.

To install the battery

Your device comes with a rechargeable Lithium-ion battery and is designed to use only manufacturer-specified original batteries and accessories. Battery performance depends on many factors, including network configuration, signal strength, and usage patterns.

Warning: To reduce risk of fire or burns:
• Do not attempt to open, disassemble, or service the battery pack.
• Do not crush, puncture, short external contacts, or dispose of in fire or water.
• Do not expose to temperatures above 60°C (140°F).
• Replace only with the battery pack designated for this product.
• Recycle or dispose of used battery as stipulated by local regulations.

1. Align the battery’s exposed copper contacts with the battery connectors at the bottom part of the battery compartment.
2. Insert the contacts side of the battery first and then gently push the battery into place.
3. Replace the back cover.

1.3 Charging the Battery

New batteries are shipped partially charged. Before you start using your device, it is recommended that you install and charge the battery. Some batteries perform best after several full charge/discharge cycles.

Note: Only the AC adapter and USB sync cable provided with your device must be used to charge the device.

Connect the USB connector of the AC adapter to the sync connector on your device, and then plug in the AC adapter to an electrical outlet to start charging the battery.

As the battery is being charged while the device is on, a charging icon appears in the title bar of the Home screen.

After the battery has been fully charged, a full battery icon appears in the title bar of the Home screen.

Warning: Do not remove the battery from the device while you are charging it using the AC or car adapter.

1.4 Starting up the device

Power on/off
To power off your phone, press & hold POWER. On release, the Phone options menu opens. Select ‘Power off’ and confirm.
To power on again, press & hold POWER.

Silent mode
To silence your phone quickly, press & hold the – volume button to zero volume. Or on the Home screen, touch [ ] and select Settings > Sound & notification > ‘Silent’ check box.

Screen sleep
After a period of inactivity, your screen will go to sleep (display will turn black). In sleep, your phone uses less battery power. You can control this behavior:

Set screen timeout period
1. On the Home screen, touch [ ] and select Settings.

2. Select Display > Sleep. Select a time from the menu.

3. On the Home screen, then touch [ ] and select Settings.

4. Select Developer options > ‘Stay awake’ check box.

Lock screen & put phone to sleep
Except when on a phone call, from any screen, press POWER (immediately). While not on a call, to lock your control buttons and screen from accidental touch activation, press POWER.

You can increase the security of your phone by setting ‘Screen lock’ pattern. Once set, in order to unlock your screen, you’ll have to draw the correct unlock pattern. You can set your screen unlock pattern as follows:

1. On the Home screen, touch [ ] and select Settings.
2. Select Security and then scroll down to ‘Screen lock’ pattern.
3. Select or change your unlock pattern by selecting ‘Screen lock’ pattern, as applicable.
4. Follow the prompts to define your pattern.

Note: You must slide your finger along the screen to create the pattern, not select individual dots. Connect at least four dots. If you want your pattern to be hidden as you draw it, clear ‘Make pattern visible’ check box.

Home screen
The Home screen is your starting point for using all the applications on your phone. You can customize your Home screen to display applications, shortcuts, and widgets as you like.

1. The Home screen actually extends beyond the screen width. On Home screen, slide your fingertip left and right along the screen to reveal the full width of the Home screen.

This additional space gives you more room to customize Home with applications, shortcuts, and widgets.

2. Create Home screen shortcuts and widgets:

• On Home screen, touch MENU or touch and hold the blank screen to select ‘WIDGETS’.
• Touch and hold to pick up an Application shortcut, a
2 Using phone features

2.1 Turning the phone function on and off
To enable or disable Airplane Mode
In many countries, you are required by law to turn off the phone while on board an aircraft. Another way to turn off the phone function is to switch your device to Airplane Mode. When you enable Airplane Mode, all wireless radios on your device are turned off, including the phone function, Bluetooth, and WLAN.

1. Touch > Settings > More > Airplane mode.
2. Touch 'Airplane mode' to enable or disable.

When you disable Airplane Mode, the phone function is turned back on and the previous state of Bluetooth and WLAN are restored.

Adjusting the volume
Press Volume button on the side of the phone to show the volume screen.
If the phone is in vibrating mode, the voice will be muted automatically and the device will vibrate when there is an incoming call.

2.2 Making a call
On Home screen, you can touch > Phone to enter the dial screen.
1. Touch the on-screen dial pad to enter a number, touch 'Delete' button to delete numbers you've entered. Touch & hold to delete all the numbers in the field.
To dial a call, touch 'Call' button to make a call.
To end a call, touch 'End' button (Red icon).
2. On the dial screen, touch Call history tab (Recent) to show the call records, select an entry listed in the log to call the number.
3. Also, enter Contacts that the contacts with phone numbers are listed. Select a contact, and then select the phone number to dial the call.

2.3 Answering and Ending a call
When you receive a phone call, the incoming voice call screen will appear, allowing you to either answer or ignore the call.
1. To answer an incoming call, slide 'ANSWER' (Green icon) button upward.
2. To reject a call, slide 'REJECT' (Red icon) button downward.

2.4 In-call options
While on a call, reveal the in-call options: Speaker, Mute, Hold, End.
Note that if Bluetooth services are on and you are connected to a hands-free device, the more menu indicator will show Bluetooth connection.
1. Speaker: To use the speaker, select 'Speaker' so it shows a green bar. To turn it off, select it again so the bar is unlit. The status bar will display this icon when the speaker is on.
2. Mute: To mute your side of the conversation, select 'Mute' so it shows a green bar. To turn it off, select it again so the bar is unlit. The status bar will display this icon when Mute is on.
3. Hold: To put an active call on hold, select 'Hold' so it shows a green bar. To resume the call, or take the call off hold, select it again so the bar is unlit. If you take a call while already on a call, the first call will be placed on hold automatically. The status bar will display this icon when a call is on hold.
4. Add call: If you need to enter numbers while on a call, touch 'Add call'.
5. Incoming call: During call in progress, if you are on a call ("call in progress") when another call comes in ("incoming call"), you have a few choices:
   • Answer the incoming call and place the call in progress on hold. To switch calls at any time, touch 'Swap calls'.
   • If you don't want to interrupt your call in progress, then touch 'END'.
   • If you have one call in progress and one caller on hold, to end both calls, touch 'End all'.
3.2 Device

Display:
- Brightness: Select to open the brightness control, and then slide your finger along the brightness bar to set the level.
- Sound & notification:
  - Select one user profile that you want and enter the following options:
  - Volume: Select to open the volume control, and then slide your finger along the volume bar to set an incoming call ring volume or alarm, playing back music, videos.
  - Phone ringtones: Select to decide on a ring tone to use for incoming calls. Note that you can override this setting for individual contracts in the Edit contact details screens.
  - Default notification sound: Select a ring tone to use for a notification (e.g., new messages). Note that you can override this setting for new Calendar event notifications, text and multimedia message notifications. Go to the applications settings screen to select specific ring tones.

SIM card lock settings:
- Lock your SIM card for extra security. You can also change your SIM card PIN from this screen. If you don’t know your SIM PIN, you can obtain it from your wireless operator.
- Visible passwords: Select to have your password display as you type it.
- Unknown sources: Select this check box if you want the ability to download applications from the Web. With this check box not selected, you will only be able to download applications from Android Market. To ensure your personal data and phone remain secure, it is recommended you not select this check box.

Accounts:
- Turn on/off synchronization for all services.

Backup & reset:
- You can select to reset your phone to factory settings. This will erase all your data from the phone and require you to sign in and go through the setup screens to use any of the applications.

3.4 System

Date & time:
- Set time, time zone, and date: Use Automatic unless you need to override the network values.
- Time format: Select from 12 or 24 hour formats.
- Date format: Select from a variety of formats.

Developer options:
- If you are an application developer, you may be interested in these settings:
  - USB debugging: If you want to be able to communicate with your phone directly via USB, select ‘USB debugging’ check box.
  - Stay awake: To prevent your phone from sleeping while charging (via power adapter or USB), select ‘Stay awake’ check box.

About phone
- View your phone Status: This screen lists a variety of information, including your phone number, the network you
are currently using, the type of network, signal strength, whether you are roaming or not, any WLAN addresses you’re connected to, and more.

View the model number and version information for your phone.

### 4 ActiveSync

#### 4.1 Data synchronization

Some applications on your phone (Contacts and so on) give you access to the same personal information that you can add, view, and edit on your computer using Web-applications.

This means that when you add, change, or delete your information in any of these applications on the Web, the updated information also appears on your phone, and vice versa. Also, if you lose your phone or if your phone is destroyed, your personal information is not lost and will appear, as before, on a replacement phone.

This mirroring of information happens through over-the-air data synchronization or data "sourcing". Data syncing occurs in the background and shouldn’t ever get in your way. You’ll know your data is being synchronized when you see this icon in the status bar:

**Sync by application**

To control synchronization Contacts, you can do the following:

1. On the Home screen, then touch and select Settings.
2. Select Accounts. When any of the applications are synchronizing, you will see the "sync" icon. You will also see the last time your data was synchronized.
3. By default, the personal information in Contacts will sync whenever you make a change or receive a new message. You can change this behavior:

Auto-sync: When selected, Auto-sync will sync Contacts automatically, so you make changes or receive new messages. When OFF, information will not be synced automatically, although you can force sync by using the individual application check boxes described below.

#### 4.2 Bluetooth

You can use Bluetooth to send and receive calls using a headset or hands-free car kit.

**Turn on Bluetooth services**

1. On the Home screen, then touch and select Settings.
2. Select Bluetooth, and then select 'Bluetooth' check box to turn on Bluetooth services.
3. When on, the Bluetooth icon appears in the status bar.

**Discoverability**

By default, your phone is "discoverable" when turned on the Bluetooth. This means other Bluetooth devices will see your phone in their scans for Bluetooth devices.

**Name your Bluetooth device**

1. Make sure you have turned Bluetooth on.
2. Select Settings > Bluetooth > Bluetooth settings (touch MENU) > Rename this device.
3. Type the name for your device in the dialog box, and then select 'OK'.
4. Your new device name appears on the Bluetooth settings screen.

**Pair & connect with Bluetooth devices**

Before your phone can communicate with a Bluetooth headset or hands-free car kit, the devices must "pair", then "connect":

1. Make sure you have turned Bluetooth on.
2. Your phone starts scanning for Bluetooth devices within range. As they are found, the devices appear in the list of Bluetooth devices.
3. To pair with a device in the list, select it.

#### 5 Contacts

The contacts on your phone are synced with your account contacts stored on the Web.

To view the contacts on your phone, touch and select Contacts.

Contacts belonging to a specific group (you can choose which group) are listed in the Contacts tab. Below these contacts you star as "favorites" are listed in the Favorites tab. Browse through your contacts by sliding your fingertip up and down on the screen. Another way to find a contact quickly is to use "SEARCH" button, input the first letter of the name you’re looking for and touch search icon, the matching contacts are appeared on the screen.

From the Contacts tab, you can:

1. Go to Contact details: Select the contact’s name to open the Contact details screen, where all screen the information you’ve saved for this contact is displayed.
2. Take action on a contact: On the Contact details screen, you can view call the contact’s number, send a text message, add or remove a star or edit the contact details.
3. On the Contact details screen, press MENU to open the context menu. From the menu you can select to share, place on home screen, or print the contact.

**Add a contact**

1. On the Home screen, then touch and select Contacts.
2. Touch the + icon on the right-down of the screen to add new contact.
3. Add all the information you want to store for this contact in the appropriate fields. You must add some information to save a contact. To change a default label, select the label name to open the label menu. Select a different label or create a custom label. To add more fields, select ‘Add another field’.
4. You can assign a Caller ID icon to your contact by touching Caller ID icon. The Pictures application opens. Navigate to a picture and select it, size the cropper with your fingertips. When finished, select 'Done'. The picture is associated with your contact. If you do not assign an icon, a default android icon will be assigned.
5. To save your contact, press BACK, or touch 'Done' icon.

**Edit contact details**

You can always make changes to the information you’ve stored for a contact:

1. From Contacts, touch the contact you want to open the Contact details screen.
2. Select ‘Edit’ icon. The Edit contact screen appears.
3. Make your edits, then press ‘Done’ icon.

**Communicate with a contact**

From Contacts you can quickly call or text a contact’s default number, as displayed below their name on the screen. However, to view all the information you’ve stored for a contact, and to initiate other types of communication with
that contact, open the Contact details screen. To open a contact’s details screen, simply select their name from Contacts:
1. Call a contact: From the contact list, touch the contact you want to open the Contact details screen. Touch the call number directly to dial that contact’s primary number (first in the list on their details screen).
2. To dial a different number for the contact, select the contact’s name, and then select the number on their details screen and then touch the call number that you want.
3. Send a text or multimedia: To send a text or multimedia message to a contact, you must have a message to a contactable number stored for them in contact details. From the Contact details screen, select a phone number and click ‘Message’ icon, A Compose screen opens for your new message. Complete your message and select ‘Send’.
4. Send email to a contact: To send an email message to a contact, you must have an email address stored for them in their contact details.
   - Select the contact you want to email, Their Contact details screen opens
   - In the Send email section, select the email address. If you are fetching POP3 or IMAP email accounts to your phone, then select the account you wish to use to send. A Compose screen opens for your new message.
   - Complete your message, select ‘Send’.

SIM contacts importer
If you have stored names and phone numbers on your SIM card, you can add these to the Contacts stored on your phone by selecting this settings option. From the contact list, press MENU to select ‘Import/export’, you can select to import from SIM card or memory card, once the list of names and numbers appears you can:
   - Import only certain names/numbers in the list - Select the name/number you want to import, then repeat for others as you wish. (As soon as you select the name/number, it is imported)

Select View details.
2. Reply to a message: Simply start typing your message in the text box at the bottom of the screen to reply to a message. You can always press MENU and select to add a subject or an attachment to convert it to a multimedia message. Select ‘Send’ when ready.
3. Links in messages: If a message contains a link to a Web page, it will be selectable. To view the Web page in the Browser, simply select it.
4. Delete messages: Your messages will be saved until you explicitly delete them.
   - Delete one message in a thread - With the message thread open in Read view, touch & hold the individual message you want to delete to open the context menu, and then select ‘Delete’.
   - Delete all messages in a thread - From the message list, you can also delete an entire thread from the message list by pressing & holding the thread, then touch ‘Delete’ icon on the bottom of the screen.
   - Delete all message threads - From the message list, press MENU and select Delete all threads.

Compose text and multimedia messages
2. Add recipients by typing a name, phone number, or email address in the ‘Type name or number’ field. Matching contacts will appear. Select the recipient or continue typing. Add as many recipients as you wish. If you send the message to an email address, the message will automatically convert from a text to a multimedia message.
3. To add a subject, press MENU and select ‘Add subject’. If you are a subject, the message will convert to a multimedia message.
4. To add an attachment, touch ‘+’ icon. Adding an attachment will always convert the message to a multimedia message. Select from audio or picture files. You can select to take a new picture if you want, or record an audio file. Any recordings you make will be stored automatically in Music application in a play list name "My recordings". To remove an attachment, select the attachment’s ‘Remove’ button.
5. Type your message. As you type, you’ll be able to track how many characters/messages you’re creating. Remember that text messages have a limit of around 160 characters. Once you go over that limit, a new message is actually created but automatically joined into one when received.
6. Select ‘Send’ when ready. You can also save a draft.
7. As your message sends, progress displays in the title bar. If you see this icon to the right of the message, it means your message is still being delivered.

Save message as draft
While composing, press BACK, your message automatically saves as a draft.

Text and multimedia message settings
To set text and multimedia message preferences, from the message list, press MENU and select ‘Settings’.

6.2 POP3 and IMAP email accounts
Add an email account
You can fetch messages from up to five POP3 or IMAP accounts. Follow these steps:
1. On the Home screen, then touch and select Email application.
2. The Set up new account screen appears.
3. Type your email account address and password.
4. If you want, select the Send email from this account by default check box. This setting only applies if you have more than one POP3 or IMAP account set up.
5. Select ‘Next’.

6.2.1 SMS and MMS messaging
To open the SMS & MMS Messaging application, on the Home screen, then click and select Messaging icon.

About text and multimedia messages
SMS messages are also known as "text" messages and can each be around 160 characters. If you continue to type after the limit is reached, your message will be delivered as one, but count as more than one message. These are called "concatenated" messages.

MMS messages are also known as “multimedia” or “picture” messages and can contain text, picture, audio, and video files.

When you compose a message, the phone will automatically convert a text message into a multimedia message as soon as you add a subject or an attachment, or if you address the message using an email address rather than a phone number.

View the message from the message list
Select a message thread in the list to open it for reading. When open, the individual messages appear stacked on the screen, much like with instant messaging conversations (or chats).

Note that messages you send are also listed in the Read view.

1. Reading multimedia messages
If you have selected to auto-retrieve your multimedia messages, then both the message header and body will download.
If you are downloading only the headers, then you must first select the Download button to retrieve the message body. If you are concerned about the size of your data downloads, you can check the message size before you download.

Once the message has downloaded, select ‘Play’ button to view the message.

From a message read view, you can do the following:
1. To view details about a particular message, in the Read view, touch & hold the message to open the context menu.
6. To add more accounts (up to five), from an Inbox or your Accounts screen, press MENU and select ‘Add account’.

Use your POP3 and IMAP email account
Once you’ve set up an account, you can do the following:
1. Refresh Inbox: From the Inbox, press MENU and then select ‘Refresh’ to update your Inbox with any previously-sent/received email.
2. Read email: You can display or collapse the messages in your Inbox by selecting Inbox. Unread messages display with a colored band. (Each account you add will use a different color.)
3. Forward, Reply, Reply all: You can forward, reply, or reply all to an email message from the Inbox. Touch & hold the message to open its context menu. Select the action you want to take.
4. Compose new
From the Inbox: 1. Press MENU and select ‘Compose’. 2. Add recipients by typing a name or address in the ‘To’ field. Matching contacts will appear. Select the recipient or continue typing the address. Add as many as you wish. 3. Type a subject and message. 4. Select ‘Send’, ‘Save as draft’, or ‘Discard’. Pressing BACK will also save as draft unless you have not typed anything.
5. Delete message
From the Inbox: 1. Expand the Inbox to display the messages. 2. Touch & hold the message you want to delete. 3. Select ‘Delete’. 4. Your message is moved to the Trash.
6. Empty Trash: Once you’ve moved a message to the Trash, to empty messages in the Trash you must delete each message individually. Press MENU and select ‘Folders’ to enter the Trash.
Note that the message is only deleted from your phone, not from the account server.
7. Remove an email account: You can always remove a POP3 or IMAP email account from your phone. Go to your Inbox, press MENU and select ‘Accounts’. Your Accounts screen opens. Touch & hold the account you want to remove to open the context menu. Select ‘Remove account’. You will be asked to confirm before the account is removed.

Edit account settings
To open your Account settings screen, do the following:
1. From your account Inbox, press MENU and select ‘Account settings’. 2. The Account settings screen appears. You can do the following from this screen:
   Account name: Select to change the name of your account as it appears on your Accounts screen.
   Your name: Select to change your name as it appears in outgoing email.
   Email check frequency: Select this pop-up menu to set how frequently your email account is checked for new messages. Note that whenever you open a folder, email is refreshed, regardless of this setting.
   Default account: If you have more than one POP3 or IMAP email account set up on your phone and want to use this account by default when selecting Compose from the Accounts screen, select this check box.
   Email notifications: If you want an icon to appear in the status bar when a new message arrives, select this check box.

Incoming server settings: Select Incoming settings if you need to edit the username/password, server, port, or option to delete email from server.

Outgoing server settings: Select Outgoing settings if you need to edit the SMTP server, port, security type, option to require sign-in, or username/password.

Add another POP3 or IMAP
To add another account (you can add up to five), go to your Inbox, press MENU and select ‘Accounts’. Your Accounts screen opens. Press MENU and select ‘Add account’ another account.

7 Internet
7.1 Ways of Connecting to the Internet
Your device’s networking capabilities allow you to access the Internet or your corporate network through WLAN, GPRS, EDGE (if available), WCDMA or FDD LTE (if SIM card supported).
You can also add and set up a VPN or proxy connection.

WLAN
WLAN provides wireless Internet access over distances of up to 100 meters (300 feet). To use WLAN on your device, you need access to a wireless access point or "hotpot".
Note: The availability and range of your device’s WLAN signal depends on the number, infrastructure, and other objects through which the signal passes.

7.2 Browser
To open the Browser, touch (2) and select Browser icon.
The Browser always opens to the last Web page you were viewing. The first time you enter the Browser after powering on, your home page will display.
You can change your home page by pressing MENU > Settings > General > Set homepage.

The Browser screen
From the Browser screen you can do the following:
1. Go to a Web page: Make sure the focus is not on a text box and then start typing the URL.
2. Add a bookmark: Bookmark the Web page you are currently viewing;
   - Press MENU and select ‘Save to bookmarks’.
   - Confirm the URL and name, and then select ‘OK’.
   - To view all your bookmarks, press MENU and select Bookmarks.
3. Refresh a Web page: To refresh the contents of the current page, press MENU and select ‘Refresh’.

Open pages in separate windows
You can keep more than one Web page open by using multiple windows to display the pages. You can open up to eight windows.
Open a new window: From a Web page, press MENU and select ‘Windows’. The Current windows screen opens, showing the Web page you started from, plus a "new window". Select ‘New window’. Your home page opens in a new window. To return to one of the other windows, press MENU and select ‘Windows’.

Manage bookmarks
You can store as many bookmarks as you want on your phone.

1. Bookmark any page: Select ‘Add’. Type a name and location (URL) in the dialog box. Select ‘OK’.
2. Send bookmarked page’s URL: Touch & hold the bookmark you want to open. The context menu opens.
   Select ‘Share link’. An email Compose screen opens with the URL as the message. Address your message and finish composing and select ‘Send’.
3. View bookmarked page: Touch & hold the bookmark you want to open. The context menu opens.
   Select ‘View page’. The bookmark opens in a new window.
4. Edit bookmark: Touch & hold the bookmark you want to open. The context menu opens.
   Select ‘Edit bookmark’.
   The edit bookmark dialog box opens. Type your change and select ‘OK’.
5. Delete a bookmark: Touch & hold the bookmark you want to open. The context menu opens.
   Select ‘Delete bookmark’.
   You will be asked to confirm.
6. Bookmark current page: Go to a Web page you want to bookmark.
   Press MENU and select ‘Bookmarks’. The Bookmarks screen opens. Press MENU and select Bookmark last-viewed page. The Bookmark link dialog box opens. Confirm or edit the information, then select ‘OK’.

Set your home page
You set your home page from the Settings screen:

2. In the Page content section, select ‘Set home page’ to open the dialog box.
3. Type the URL of the page you want to set as home, and then select ‘OK’.

The Browser provides a comprehensive list of User Agent Strings.
Download Web files and applications
Before you download any files or applications using the Browser, note the following:
1. Before you can download Web applications, you must explicitly "allow" downloading from the Home > Settings screen.
2. On the Home screen, then press \( \text{Menu} \) and select Settings. Select "Security", then select "Unknown sources" check box.
3. All items downloaded form the Web are stored on your memory card, so be sure you have a card installed in your phone before you download from the Browser.
4. The Browser will only allow you to download items that are supported by an application installed on the phone.
5. Warning! Applications downloaded from the Web can be from unknown sources. To protect your phone and personal data, only download applications from sources you trust, such as Android Market.

8 Experiencing Multimedia
8.1 Camera & Picture
All the pictures you can capture or view on your phone are stored on memory card, which must be installed in your phone. Before you can use the Camera or view pictures in Pictures, make sure you have a card installed.
Load pictures onto your memory card
Read the instructions below to add pictures to your Memory card or the phone storage.
1. Mount your memory card to your computer by doing one of the following: Remove the memory card and insert it into a card reader attached to your computer.
2. On your computer, find the mounted USB drive and open it.
3. Create a folder at the top-level called "Pictures" or some other descriptive name and open it.
4. Copy .jpg or other image files into this folder. To organize pictures into albums that will display in the Pictures application, create a folder and copy pictures there for each album you want to display.
5. When finished, close the USB drive window and eject the drive as required by your computer's operating system.

Take a picture
Captured pictures are saved to the "DCIM" folder on your memory card or the phone. Before you take a picture, wipe the sensor window (on the back cover) to remove any small amounts of oil.
1. To open the Camera, on the Home screen, touch \( \text{Menu} \) and select Camera icon.
2. The Camera opens in capture mode. Frame your picture within the screen and hold the phone steady. Touch Camera button to capture. Continue to hold the camera steady for a second after you hear the shutter sound.
3. If you select to save, set as, or share, your picture is saved to Gallery application.

View your pictures
To view the pictures you've captured, as well as any you've stored on your memory card or the phone storage, go to Gallery application:
1. To Open Pictures, on the Home screen, touch \( \text{Menu} \) and select Gallery icon.
2. Depending on how many pictures you've stored, they may take a few minutes to load.
3. If you've stored your pictures in folders on your Memory card, then the folders will display as separate "albums". The top left album always contains all the pictures in all the albums.
4. The individual pictures display in a grid in thumbnail format. You can select to display smaller or larger thumbnails in Settings.
5. To open a picture in full-screen view, touch the picture. Once in full-screen, select the arrows to scroll through the pictures within that album. If the arrows disappear, touch the picture again to reveal the arrows and zoom controls.

Picture options
You can do the following while in Pictures. Note: In all the instructions below, you can touch & hold a picture to open the context menu to access all actions, rather than open the picture in full-screen view.
1. View full-screen: Select a picture to open it in full-screen view.
2. Share a picture: In full-screen view, press MENU and select Share. Select to share your picture via Messaging (MMS), or another application (if you have another application installed on your phone that supports sharing).
3. Set as wallpaper: In full-screen view, press MENU and select Set picture as. From the menu that opens select Wallpaper. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture. When you're happy with the cropped area, select 'Save'.
4. Set as contact picture: In full-screen view, press MENU and select Set picture as. From the menu that opens, select Contact icon. Your contact list opens. Select the contact you want to associate with the picture. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture.
5. When you're happy with the cropped area, select 'Save'. The picture will now appear in the Contact details screen, as well as on any incoming call notifications.
7. Crop picture: In full-screen view, press MENU and select Crop. Touch & hold an edge of the cropper to reveal the sizing arrows, then drag the edge in or out to size. Touch & drag the center of the cropper to move it within the picture.
8. When you are happy with the cropped area, select 'Save'. Select Discard to cancel the crop. The cropped picture is saved to Pictures as a copy. Your original is not touched.
8. Rotate picture: In full-screen view, press MENU and select Rotate. Select from Rotate left (counter-clockwise) or Rotate right (clockwise). Your picture rotates and is saved automatically.

The picture will be removed from the Memory card after you confirm.
10. View picture details: In full-screen view, press MENU and select Details. The picture details window opens. You can see the title, resolution, file size, and date of the picture.

8.2 Music
To access your music Library, on the Home screen, touch Music icon.
Your music is organized into four categories: Artists, Albums, Songs, and Playlists. Select a category to view the lists within each. Once in a category, keep selecting until you reach the music you want to play. For example, if you select the Artists category, you will see a list of artists in A-Z order. If you select an artist, the list opens to display that artist's albums. Select an album, and the album's song list displays.

Load music onto your Memory card
All the music you can listen to on your phone is stored on memory card. Read the instructions below to add music to your memory card:
1. Mount your memory card to your computer by doing one of the following: Remove the memory card and insert it into a card reader attached to your computer; or, attach your phone to your computer using a USB cable that came in the box. If you use this method, make sure the Home > Settings > Storage > SD card is selected.
2. On your computer, find the mounted USB drive and open it.
3. Although your phone will find all music files on your memory card, it's advisable to keep the number of files or folders at the root level to a minimum. So, if you wish, create a folder at the top-level called "music" (or whatever you want) to store your files.
4. Open this folder and copy music files into it. If you want, create folders within "music" to organize your music further.
5. If you want to use certain music files as phone, notification,
or alarm ring tones.
Note: if you do not want a ringtone to appear in your music
Library but you do want it to be available as a ringtone, and
then create the ‘ringtones’, ‘notifications’, or ‘alarms’ folder
outside your ‘music’ folder.
5. When finished copying, close the USB drive window and
un-mount or eject the drive as required by your computer's
operating system. Remove the USB cable from your phone
and computer.

Play back music
At any level in your Library, touch & hold a listning (a song,
artist, album, or playlist) to open the context menu. Select
Play to begin play and go to the Playback screen. You can do
the following using the Playback screen:
1. Shuffle songs: Shuffle plays songs in random order. Touch
to toggle shuffle on and off. When the con is grey, shuffle is
off.
2. Repeat mode: Touch to step through repeat modes: repeat
all songs, repeat current song, don’t repeat (grey icon).
3. Go to any point in song: Slide fingercip in progress bar to
desired point in a song.
4. Playback control: from left to right icons: Go to beginning
song, Pause/ resume play and Go to next of song.
If a song is playing while you are on the Library screen, you
can switch to the Playback screen quickly by selecting the
lower song bar.

Playlists
You can create as many playlists as you wish. Note that the
“Recently added” playlist is a system playlist and cannot be
deleted or renamed. Also, if you make any voice recordings
as part of a MMS message, they will be stored automatically in
a playlist called “My recordings”.
Create a playlist on your phone
1. From the Library, select a category. From the list that
appears, navigate to the artist, album, or song that you want
on a playlist.
2. Touch & hold the artist, album, or song to open the context menu.

Playlists
You can create as many playlists as you wish. Note that the
“Recently added” playlist is a system playlist and cannot be
deleted or renamed. Also, if you make any voice recordings
as part of a MMS message, they will be stored automatically in
a playlist called “My recordings”.
Create a playlist on your phone
1. From the Library, select a category. From the list that
appears, navigate to the artist, album, or song that you want
on a playlist.
2. Touch & hold the artist, album, or song to open the context menu.

8.4 Sound record
The phone can be as sound record.

9 Other applications

9.1 Calendar
Calendar views
You can view multiple calendars on your phone, so each
calendar event is coded with a color. You can view your calendar in
a variety of ways. Touch the date on the left-top of
the screen to select from Day, Week, Month or Agenda.
Create an event
From any of the views, press MENU and select ‘New event’
to open the new Event details screen.
• Type the information in the fields.
• Select date & time.
• Name that appears in Day view.
• Description can be as long as you like.
• Select a calendar if you display more than one.
• Set a default reminder time.
• Set online presence: available or busy.
• Select calendar privacy from Default (as defined when
calendar was created), Private, or Public.
When finished, select ‘Done’. Pressing BACK also saves the event.
Tip: Create an event quickly in the Day or Week view by
selecting an empty time slot. A new Event details screen
appears. The ‘From’ field contains the selected time slot.

9.2 Alarm Clock
To open Alarm Clock, on the Home screen, then touch (12)
and select Clock icon. The Alarm clock offers as many
alarms as you want.
Set an alarm
Three alarms are set up for you, ready to customize. All two
alarms are turned off by default. Select the check box to turn
on the alarm. If no day shows under the set time, the alarm
will go off once when the set time is reached.
This alarm will go off at 5:00 am every Tuesday and Friday.

3. Select Add to playlist.
4. In the Add to playlist menu that opens, select New to
create a new playlist, or one of the existing playlists.
5. The song(s) are added.
Manage your playlists
Go to the Library screen and select ‘Playlists’. All your
playlists appear.
Touch & hold the playlist to open the context menu. You can
do the following from this screen: Play, Edit (rearrange
songs), Delete and Rename.
Create ringtones from songs
You can set any of your songs as a phone ringtone:
1. From the Library, navigate to a song you want to use as a
phone ringtone.
2. Touch & hold the song in the list to open the context menu.
3. Select Use as phone ringtone. The ringtone is set as your
default incoming call ringtone.
4. Now, when you go to Home > Settings > Audio profiles,
and select a phone ringtone, your song will be listed as an
option.

Delete music from memory card
All the music you play on your phone is stored on the
inserted memory card. From your phone, you can delete
music stored on the card:
1. From the Library screen, select the Artists, Albums, or
Songs category.
2. Go to the screen that shows the artist, album, or song that
you want to delete.
3. Touch & hold the item to open the context menu.
4. Select ‘Delete’. You will be asked to confirm that you
want to delete the item from your memory card.

8.5 FM Radio
This device provides radio function.
Note: Within doors or shielded environment, the receiving
effect of radio may be affected. You can improve the effect
in the following ways: Near window, adjust the position of
earphone cable or adopt manual adjustment.

To begin, select one of the default alarms to open Alarm
settings.
Set the following options:
Alarm: Select the check box to turn alarm on (checked) or
off (cleared). This is the same check box that appears on the
main Alarm Clock screen.
Time: The time the alarm will go off is shown. To change
this time, select Time to open the time selector, Slide the
finger up or down to set the time you want, and then select
Set.
Repeat: The current repeat selection is shown. To change the
setting, select Repeat and make a selection from the menu.
To have your alarm will only go off once at the set time,
don’t select any of the options. A one-time alarm is shown
on the Alarm Clock screen without any days under the set
time.
Ring tone: The current ring tone selection is shown. Select
Ring tone to pick another ring tone that will play when the
alarm rings. (When you select a ring tone, it plays briefly.)
Note that when your alarm goes off, the ring tone will play a
maximum of five minutes.
Vibrate: Select this check box to have your phone vibrate
when it goes off.
Once your alarm goes off, you will receive an alert with the
options to Snooze (for 10 minutes) or Dismiss.
Add more alarms
To add more than three alarms, from the main Alarm Clock
screen, press MENU and select ‘Add alarm’.

Change clock display
You can change the appearance of the clock displayed on the
main Alarm Clock screen:
1. Go to the main Alarm Clock screen.
2. Touch the clock with your fingercip to open the Clock
selection screen.
3. Slide your fingercip horizontally along the bottom clock
face row and touch the face you want to display.

Change date & time display
You can change the format of the time displayed in your
alarms from the global Settings screen:
1. Go to the main Alarm Clock screen. On the Home screen, then touch \( \text{Alarm} \) and then press MENU and select Settings.
2. Scroll down and select 'Date & time'. The Date & time settings screen appears.
3. Use the network-provided values by selecting 'Automatic' check box.
4. Select 'Use 24 hour format' check box if you wish to use that rather than 12 hour format.
5. Select 'Date format' option to open the menu of various date formats.

### 9.3 Calculator

To open Calculator, on the Home screen, then touch \( \text{Calc} \) and select the Calculator icon.

The Calculator offers two panels: basic and advanced.

Switch back and forth between panels by pressing MENU and selecting 'Advanced panel' or 'Basic panel', as you wish.

#### Calculator panels

Two calculator's panels are available: basic and advanced. Use the Basic panel to enter numbers and perform basic addition, subtraction, multiplication, and division. Use the Advanced panel to insert advanced operators or delimiters, such as sine, cosine, tangent, square root, parentheses, etc.

Switch back and forth between calculator panels by pressing MENU and selecting 'Advanced panel' or 'Basic panel', as you wish. As soon as you select an advanced operator, the panel switches back to Basic, where your operator appears.

When you touch a key on the screen, the key flashes red to let you know the selection was made. Make sure you see the red flash before entering your next number or completing the operation.

To delete numbers, one at a time, touch CLEAR on the screen.

To clear your operation history, press MENU and select 'Clear history'.

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**10 Play Store**

This function is to the actual configuration of the mobile phone, please take to the actual mobile phone.

Android Market provides you with direct access to software developers throughout the world. It is the place to go to find fun games and cool applications that have been rated by your fellow Androids.

If you ever need help or have questions about Android Market, press MENU and select 'Help'. The Browser will take you to the Android Market "help & info" Web page.

**Browse items to install**

When you first enter Android Market, you will see featured items, a list of item categories, a link to search, and a link to "Downloads".

Scroll horizontally through the featured items or select a category to browse its contents, and then select a subcategory. Within each subcategory you can select to view items sorted by popularity or by date. Note that all items in a subcategory are listed in each tab; those in the by popularity tab are sorted most popular to least popular, and those in the by date tab are sorted newest to oldest.

**Install an item**

1. Navigate to an item you want to install and select it.
2. The Item details screen appears. Read more about the item on this screen, including its overall rating and comments by users. If you scroll down to the about the developer section, you can view more applications by this developer or send the developer an email message.
3. More info about item: User comments about item, Scroll down to view more of this developer's applications or to email the developer.

Press MENU and select 'Security' (permissions) to view the functions and data this item can access on your phone.

4. To install the item, select either Install (item is free) or Buy, whichever appears. Important! If an application you are downloading requires either access to any of your data or control of any functions on your phone, before you proceed,
3. Type your comment, and then select ‘OK’ to post it.

Remove rating and/or comment

Once you’ve rated or commented on an item, you can always remove this review:

1. From the Android Market Home screen, press MENU and select ‘Downloads’. Select the item to open its details screen.
2. Press MENU and select ‘Clear my review’.
3. Your rating and comments are removed.