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Import and Export Regulations

Customers shall comply with all applicable export or import laws and regulations and will obtain all necessary governmental permits and licenses in order to export, re-export or import the product mentioned in this manual including the software and technical data therein.

Safety Precautions

Please read the safety precautions carefully to ensure the correct and use of your wireless device. For detailed information, refer to the section"Warnings and Precautions" on page 81.

Do not crash, throw, or puncture your mobile phone. Avoid the falling, squeezing, and bending of your mobile phone.

Do not use your mobile phone in a moist environment, such as the bathroom. Prevent your mobile phone from being soaked or washed in liquid.

Do not switch on your phone when it is prohibited to use mobile phones or when the phone may cause interference or danger.

Do not use your phone while driving.

Follow any rules or regulations in hospitals and health care facilities. Switch off your phone near medical apparatus.

Switch off your phone in aircraft. The phone may cause interference to control signals of the aircraft.

Switch off your phone near high-precision electronic devices. The phone may affect the performance of these devices.

Do not attempt to disassemble your phone or its accessories. Only qualified personnel are allowed to service or repair the phone.

Do not place your phone or its accessories in containers with strong electromagnetic field.

Do not place magnetic storage media near your phone. Radiation from the phone may erase the information stored on them.

Do not put your phone in a high temperature place or use it in a place with flammable gas such as a gas station.

Keep your phone and its accessories away from children. Do not allow children to use your phone without guidance.

Use only approved batteries and chargers to avoid the risk of explosions.

Observe any laws or regulations on the use of wireless device. Respect others' privacy and legal rights when using your wireless device.

Strictly follow the relevant instructions of this manual while using the USB cable. Otherwise your phone or PC may be damaged.

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Getting Started

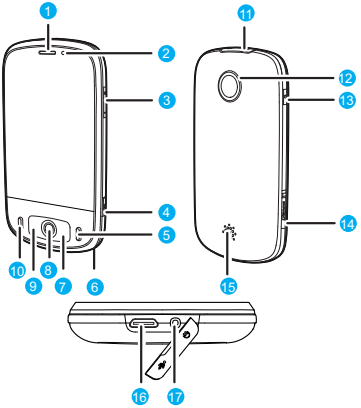
Packing List

The package of your mobile phone contains the following items:

- Mobile phone
- Battery
- Battery cover
- Charger
- USB cable
- Headset
- CD-ROM including the user guide
- Quick start guide

Mobile Phone View

Appearance



1	Earpiece	2	Secondary camera
3	Volume control	4	Capture
5	End	6	Microphone
7	Home/Back	8	Trackball
9	MENU	10	Send
11	Connectors on the top	12	Main camera
13	Power	14	microSD card slot
15	Speaker	16	Charging/Data interface
17	Earphone jack		

Key Functions

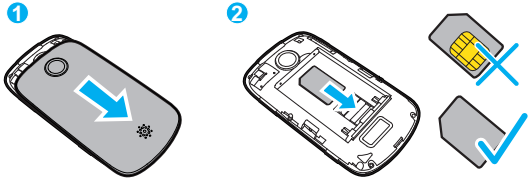
Power	• Press to power on your mobile phone. • Press and hold to open the phone options menu. • Press to lock the screen when your mobile phone is on.
Send	Press to go to the **Call log** screen.
MENU	• Press to open the menu of an active screen. • Press and hold to open the keyboard to perform quick search. • Press to unlock the screen while on the locked screen.
Trackball	• Roll to navigate selectable items on the screen. • Press to select a highlighted item or action.
Home/Back	• Press to return to the previous screen or exit from the running application. • Press and hold to return to the home screen.
End	• While on a call, press to hang up. • By default, press to return to the home screen. You can customize the behavior of the key by selecting **Settings** > **General info & option** > **End button behavior**.

Tip: When the screen is locked, press the **Power** key, **MENU** key or **Home/Back** key to wake up the screen.

Installing and Removing the USIM Card or SIM Card, and the microSD Card

Installing the USIM Card or SIM Card

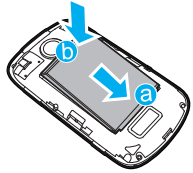
You can install your UMTS Subscriber Identity Module (USIM) card or SIM card according to the following figure.



1. Remove the battery cover.
2. Insert the USIM card or SIM card.

Installing the Battery

Insert the battery from **a** to **b**.



Installing the microSD Card

Remove the rubber cap from the microSD card slot. Insert the microSD card in the correct direction.

Note:

- Insert the microSD card with the gold contacts facing upward.
- During normal usage, do not randomly insert or remove the microSD card.

Charging Your Mobile Phone

Before you charge the battery, read the following instructions:

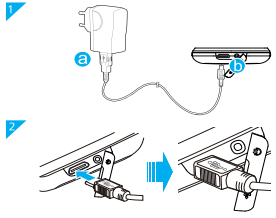
Note:

- If your mobile phone battery is not in use for a long time or wears out, you may not be able to switch on your mobile phone when recharging the battery. This is normal. Charge the battery for a while. Then, your mobile phone can be switched on for use.
- The battery can be recharged but eventually wears out. If the battery lasts for a shorter time period than usual after being charged normally, replace it with a battery of the same type.
- The charging time depends on the environmental temperature and the age of the battery.
- When the battery power level is low, the phone plays an alert and displays a prompt. When the battery is extremely low, the phone will power off automatically.

Before charging the battery, ensure that the battery has been properly inserted into your phone.

1. Connect the USB cable that is delivered with your mobile phone to the charger, as shown in **a**.

2. Connect the USB cable to your mobile phone, as shown in **b**. Then, plug in the connector of the charger to a power socket.



Starting Up

After inserting your USIM/SIM card and battery, you can turn on your phone and start using it.

Turnning Your Phone On and Off

To turn on the phone

1. Press **Power** key to turn on the phone.
2. When you use some applications for the first time, you will be prompted to sign in your Google™ account. For more information, refer to "Signing in to Your Google™ Account" on page 6.

To turn off the phone

1. Press and hold **Power** key to open the **Phone options** menu.
2. Touch **Power off**.
3. Touch **OK** when prompted to turn off the phone.

Signing in to Your Google™ Account

1. Press the **Power** key to turn on the phone.
2. When you use some applications for the first time, you will be prompted to set up your Google™ account.
3. After reading the setting up information, touch **Next**.

4. You will be prompted to sign in to your Google™ Account.
   - If you do not have an account, touch **Create**, and then follow the instructions to create an account.

   Note: Before you sign in to or create your account, your phone must have an active data connection. For more information, refer to "Turning on the data connection" on page 41.

   - If you have an existing account, touch **Sign in** to enter your user name and password.

   Tip: After signing in, informations on your Google™ Account will automatically synchronize with your phone.

Locking and Unlocking the Screen

To lock the screen

- When your phone is on, press the **Power** key to lock the screen.
- When you leave the phone idle after a certain period of time, the phone automatically locks the screen. For more information, refer to "Adjusting the Time Before the Screen Turns Off" on page 72.

Note: While the screen is locked, you will still be able to receive messages and calls.

To unlock the screen

Press **MENU** ,**Home/Back** or **Power** key to wake up the screen, and then unlock the screen through the following methods:

- Press **MENU** key to unlock the screen.
- Follow the instructions displayed on the screen, flick upwards to unlock the screen.

- If you have set up a screen unlock pattern, you will be prompted to draw the pattern on the screen to unlock it. For more information, refer to "Protecting Your Mobile Phone" on page 75.

PIN Protection

If your SIM card is preset with a PIN, you will be prompted to enter the PIN to use the phone. For more information, refer to "Protecting Your Mobile Phone" on page 75.

Note: The PIN code may have been provided by your service provider with your USIM/SIM card. If you lost it, consult your service provider.

Using the Touch Screen

Action Description

Your phone supports the following actions. Through these actions, you can perform operations on your phone.

Touch	Touch a desired item with your finger to confirm your selection or start an application.
Touch and hold	Touch and hold the screen until your mobile phone responds. For example, you can touch and hold the screen to open the option menu of the active screen in most circumstances.
Flick	Flick your finger vertically or horizontally across the screen. For example, you can flick your finger left and right to switch between pictures.
Drag	Touch and hold your desired item with your finger. Then, drag the item to any part of the screen. For example, you can drag to move or delete an icon on the home screen.

Tip: If you touch and hold certain screens, menu options are displayed.

Rotating Your Mobile Phone

When you rotate your mobile phone, the screen adjusts itself to the rotation.

Note: You can only rotate your mobile phone counterclockwise.

Home screen

Knowing the Home Screen

1	Notification area of the status bar: display the notification icons of your mobile phone.
2	Status area of the status bar: display the status icons of your mobile phone.
3	Display area: touch an icon to open the related application.

4	Application tab: touch to open and select an application.

Status Icons

	Roaming		Signal strength
	No signal		Airplane mode
	Data is syncing		Alarm is set
	Bluetooth is on		Connected to another Bluetooth device
	Connected to a Wi-Fi network		No SIM card
	GPS is on		GPS is connected
	Sound off		Speakerphone on
	Vibrate mode		Phone is mute
	GPRS connected		GPRS in use
	EDGE connected		EDGE in use
	3G connected		3G in use
	Battery is full		Battery is low
	Battery is charging		Battery is very low

Notification Icons

	Call in progress		Call via Bluetooth device
	Call forwarding on		Call on hold
	Missed call		New instant message
	New voicemail		New SMS/MMS
	Problem with sign-in/sync		More undisplayed notifications
	Downloading data		Uploading data
	Wi-Fi is on		Connected to PC
	Upcoming event		Song is playing
	Memory is full*		Data service is disabled

*Memory is Full

If your mobile phone runs out of space, the icon indicating insufficient space is displayed on the notification bar. In this case, you need to clear your phone memory.

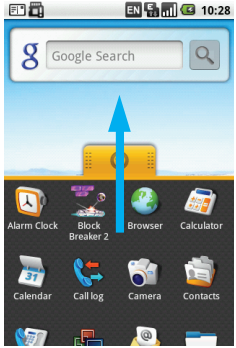
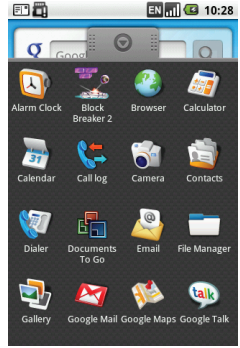
1. Touch and hold the notification bar, and then flick your finger downwards to open the notification panel.
2. Touch **Low on space** to go to the file management screen of your mobile phone.
   - Touch an unnecessary application from **Manage applications** section to uninstall it.
   - Touch **File Manager** to delete unnecessary files.

Using the Notifications Panel

Notifications report the arrival of new messages, calendar events, alarm set and ongoing activities such as when call forwarding is on or the current call status. You can also open the notifications panel to know the wireless network operator or open the message, reminder, or event notification.

When a new notification icon displays in the Notification area of the status bar, touch and hold the status bar, then slide your finger downward to open the notifications panel. With the notifications panel, you can perform the following operations:

- Touch a notification to open the related application.
- Touch **Clear notifications** to clear all notifications.
- Touch and hold the bottom of the panel, and then slide up to close the notifications panel.

Using the Application Tab

The applications tab holds all applications on your phone. Touch the application tab and then drag it up to open it. Touch the application tab and then drag it down to close it.