SUN

3G Mobile Phone User Guide

Phone Layout

The following figure shows the phone layout along with the keys and parts for your reference.



Technical Information

Model: SUN

Weight: 109gram (with battery)

Size Length: 112.8mmx62mmx12.1mm

Networks: GSM 850/1900 MHz WCDMA 850/1900MHz

Battery: 1200mAh Lithium Battery Nominal voltage: 3.7v

Nominal: 4.2v

Continuous standby time*: 160-200hrs

Continuous calling time: 3-5hrs * Depending on the network

Operation Temperature: -20~+55 °C

The operation time of the battery depends on conditions such as:

- Transmitting power level
- Signal (distance between the phone and the base station)
- · Network parameters defined by the operator
- Phone use (WAP, games, SMS)
- Charging procedure used

Exclusions:

Subject to the exclusions contained below:

- 1. Damage due to the improper use.
- 2. User does not follow the manual.

Explanation:

The company has the final right of the explanation for this document.

Software upgrades will not be announced.

All pictures are for reference only in the instruction book; please refer to the actual phone.

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PREFACE

Thank you very much for choosing this product!

This user manual has been specially designed to guide you through the functions and features of your phone. The policies and procedures are provided in this user manual to guide you for a better use.

Attention and Precautions

Please read the contents carefully to ensure safety and correct use.

For Your Safety

Obey all instructions in restricted areas where the usage of wireless phone is prohibited. Failure to comply with legal requirements and local restrictions may be dangerous and illegal.

Always prioritize road safety. Avoid using mobile phone while driving. Obey all regulations where there is restriction on mobile phone usage.

Comply with all the rules and regulations where mobile phone use is restricted like refueling point, near fuel, chemicals, or blasting area.

Mobile phones may interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm. (9 inches) between the phone and pacemaker. When using the mobile phone hold it to the ear which is furthest away from the pacemaker. For more information, consider to ask directions from medical personnel.

All wireless phones may cause interference in the vicinity of TV, radio and PC which could affect its performance.

Use only approved charger. The main voltage (V) specified on the power supply unit must not be exceeded. Otherwise the charging device may be damaged. The power supply must be plugged into an easily accessible AC main power socket when charging the battery. Unplug the charger to turn off the charging device.

Repair of this product is only allowed by authorized personnel. Allowing unqualified personnel to service your phone may cause damage to your phone and will void your manufacturer's warranty.

The mobile phone, battery and charger are not water resistant. Keep it dry always.

Read carefully the user guide when connecting your device with other product to ensure safe and correct usage. Connecting it to the incompatible products may cause damage to your phone and injury.

Use only approved batteries and accessories. Avoid connecting it to the incompatible products.

Security Requirements

Obey all the rules and regulations of the local laws about the use of wireless mobile phones to ensure safety of practical use.

- Traffic Safety-Drive safely at all times! Obey all the regulations for traffic safety. Do not use your mobile phone while driving.
- Flight Safety- Please turn off your mobile phone while inside the airplane to avoid interference. Using mobile phone before the plane takes off should get aircrew's permission according to safety regulations.
- Environment Safety- Avoid using you mobile phone near precision electronic and medical equipments Radio Wave interference may cause malfunction of its operation. Do not use your phone in a potentially dangerous atmosphere. Please strictly observe with the restrictions on the use of wireless devices.

Maintenance

Battery instructions

For the first few times, please charge the battery fully. Overcharging may shorten the battery life. Unplug the charger from power source when not in use. If left unused, a fully charged battery will lose its charge over time.

Do not expose your products to extreme high or low temperatures. Extreme temperatures reduce the capacity and lifetime of the battery. Please put the battery in a cool and well-ventilated place.

Caution:

- Using incompatible batteries may harm the phone.
- Dispose of used batteries according to the local and environmental laws and guidelines.
- Operating temperature range: -20 $^{\circ}$ C $^{\sim}$ +55 $^{\circ}$ C
- Do not use damaged battery and chargers. Use indoor chargers only.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.
- Do not expose the battery into fire or throw it away. Return the wear-out

battery to the provider or recycle when possible. Do not dispose as household waste.

Follow these guidelines to protect your products:

- Keep the products out of reach of small children.
- Keep your product dry. Do not expose it to liquid or moisture.
- Do not short-circuit the battery, as this can cause excessive heat as it may explode.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.
- Do not attempt to disassemble the mobile phone and battery by yourself. Nonexpert handling may cause damage to your phone.

Keys and Parts

1. Power Key - To power on/off phone, press and hold power key for a few seconds.

When phone is ON, press the power key once to activate or deactivate the screen.

- 2. Volume +/- keys Press Volume Up/Down key to change the volume.
- **3. Menu Key** In standby mode, touch the key to set Wallpaper, Manage apps, and System settings.

 Press menu key to view menu options.
- 4. Back Key Press back key to open the previous screen you were working on.
- **5. Home key** Press Home key at a non- standby screen to go back IDLE screen Long Press to open recently used applications.

Icons	Descriptions	Icons	Descriptions
<u>.41</u>	Shows the phone's network signal strength		Show the phone's battery capacity
1)	Speaker has been activated	ij	You have unread SMS
	Call on hold		USB storage Turned on
D	The ringing type is set on Vibration	\rightarrow	Flight Mode

Icons	Descriptions	Icons	Descriptions
14	3G network in use	11	2G network in use
Š	You have missed calls		A clock alarm is active
4	In call	*	Bluetooth ON

Getting Started

Battery

The battery which is initially 50% charged can be used immediately. Please fully charge/discharge the battery for the first three times to get maximum capacity.

Charging the Battery

During charging, the battery indicator on the phone is a thunder icon. If the device is switched off during the charge, there will still be a charge indication on the screen that shows the phone is still being charged. If the device is overused when the battery is low, it might take some time to appear the charging icon.

When the battery indicator on the screen says 'fully charged', then thunder icon will disappear, which means the completion of charging. If the phone is switched off during charging, the screen will have a 'fully charged' scene. It generally takes 4 hours to charge the battery. During charging, the battery, the device and the charger will get hot. This is normal.

Unplug the charger from the electrical outlet and disconnect the wiring between the phone and the charger after charging. **Attention:** Charge the phone in a well ventilated place in which the temperature is from-20°C to +55 °C. Use the charger provided by the manufacturer only. The use of unconfirmed charger may lead to dangers and violate the manufacturer's warranty clause. If the temperature is too high or too low during the charge, the device will automatically send a warning and stop charging to avoid damage to the battery or any danger.

Connecting to Network

SIM Card

Insert valid SIM card (Subscriber Identity Module) before using the device. All information related to the reach of the network is recorded in the chip of SIM card, including the name, phone number and messages stored in the SIM card contacts. In case of losing or damaging SIM card information, users should avoid touching the metal touching side and keep SIM card away from electrical and magnetic field.

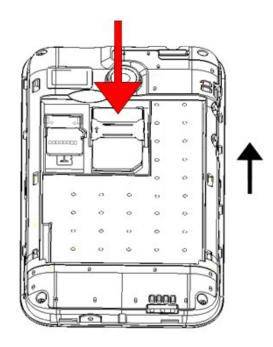
Inserting and Removing the SIM Card

Switch off the device, and remove the battery and other external power supply. Insert the SIM card into the card slot.

Please switch off the phone and remove the battery before removing the SIM card.

Warning: Damages could happen to your SIM card if the device is not switched off

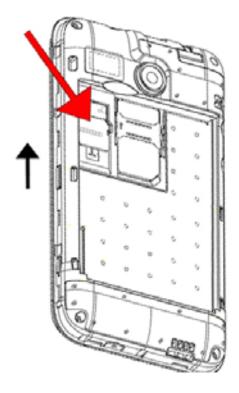
when taking out of the SIM card.



Inserting and Removing the Memory Card

Switch off the handset.

Insert the memory card into the slot.



Attention: This handset doesn't support the hot-swap of memory card. When you want to remove the inserted memory card, you need to switch off the device first. Otherwise, it may damage your memory card.

Switch ON/OFF

Do a long press the Switch on/off key to switch on/off the phone.

If inserting the SIM card, the screen will show the notes in the following order when the phone is switched on:

Type in PIN— if you have already set the SIM code.

SeAKAIh— the handset will be seAKAIhing for proper network connection.

Unlock SIM Card

To avoid illegal use, the SIM card is enciphered with PIN (Personal Identification Number) as a protection. When this function is ON and you have already set a PIN code, you need to type in PIN code every time, the handset is switched on in order to unlock SIM card and use the handset.

You can turn off the SIM PIN code. Yet in this situation, the SIM card can't prevent illegal use.

Input PIN code, press arrowhead icon to erase typing error and press OK to end typing. For example, if the PIN code is set as 1234, then type "1234" then press OK.

The SIM card will be locked if you type in wrong code for three times continuously. The handset will inform you to type in PUK code.

Attention: Your network provider will set a standard PIN code (four to eight numbers) for your SIM card. It is recommended that you change the code into a personal code as soon as possible.

When the SIM card is successfully unlocked, the handset will automatically seAKAIh for available network (the lock screen shows seAKAIhing). The handset will show the information of the network provider; the status bar will show the signal strength and the network condition once the handset is successfully connected to a network.

0. Skills Introduction

0.1 Finger gesture

Tap

When you want to type using the keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply tap them with your finger.

Press and hold

To open the available options for an item (e.g. contact or link in a web page), simply press and hold the item.

Swipe or slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen or optical trackball.

Drag

Press and hold your finger with some pressure before you start to drag. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quicker strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.

Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the phone sideways. When entering text, you can turn the phone sideways to bring up a bigger keyboard. Refer to the Settings chapter for more details.

Pinch

For some applications, like Photos or the web browser, you can "pinch" the screen using 2 fingers (for example, thumb and index fingers) to zoom in or zoom out when viewing a picture or a web page.

Entering your PIN

If your SIM card is preset with a PIN (personal identification number), you will be prompted to enter the PIN to proceed.

Enter the SIM PIN, and then tap OK.Most SIM cards are preset with a PIN (personal identification number) that is provided by your mobile operator. When prompted, enter the preset PIN, and then tap Enter. If you enter the wrong PIN three times, the SIM card is blocked. If this happens, you can unblock it with the PUK (PIN Unblocking Key) obtained from your mobile operator.

0.2 Lock Screen & Home Screen



The Lock screen can protect your phone against accidental touch to perform the operation you don't want. In Lock screen, you can drag the circle ball at the bottom of the phone screen onto the unlock icon to unlock and into Home screen. You can also press the loudspeaker icon and swipe across the screen to make phone silent.

Tips: Icons at the bottom of the screen gives you quick access to Phone history and Messages. You can drag the circle ball onto each icon to open them quickly.

0.2.1 Main Home Screen

The Home screen provides you with a weather clock that shows the time and weather of your current location.

Tap the respective item to open the associated application. The Home screen also lets you add the items you want and need on the Home screen. Add items like application icons, shortcuts, folders, and widgets to give you instant access to information and applications.

0.2.2 Extended Home screen

The Home screen extends beyond the screen width to provide more space for adding icons, widgets, and more. There are 4 additional screens apart from the main Home screen.

0.3 Home Screen Setting

0.3.1 Changing wallpaper

To changing your wallpaper, you can follow the information below:

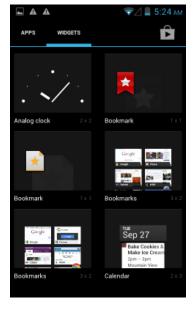
- i. Press and hold the blank place on one home screen, there will be a selection box.
- ii. Select wallpaper from Gallery/Live wallpaper/Wallpapers/Video Wallpaper.
- iii. If you want to change wallpaper to a photo, tap Gallery to select a photo that you have taken using the camera or copied to your storage card. Crop the photo and then tap Save.
- iv. Tap Wallpaper to choose from preset wallpapers and then tap Set wallpaper.



0.3.2 Adding a widget to Home screen

A wide selection of widgets is available for you to choose from, such as Calendar, Music, Photo Album, Friend Stream, and more.

- i. Enter the main menu and slide to the right. Slide left and right to seek for the proper widget.
- ii. Press and hold the widget to move to the main screen to you want to put it in.



0.3.3 Adding application icons and other shortcuts on Home screen

Place application icons on your Home screen to open applications quicker. You can also add shortcuts to settings and specific information such as a bookmarked webpage, someone's phone number, a music playlist, route directions, and many other items, to your Home screen. The shortcuts available depend on the applications that are installed on your phone.

- i. Enter the main menu and slide left and right to seek for the proper widget and shortcuts.
- ii. Press and hold on the widget or shortcut to move to the part of the Home screen where there's space to add a new shortcut.
- iii. To add an application icon, tap Program and then select an application.

Tips: To add an application icon on the Home screen, enter All Programs, and then press and hold an application icon. Without lifting your finger, drag the icon to an

empty area on the Home screen, and then release it.

0.3.4 Adding folders on your Home screen

Use folders to group related applications and other shortcuts to keep your Home screen tidy and organized. You can also add information folders that show up-to-date information such as Bluetooth received files, your Facebook phonebook, and more.

0.3.4.1 Creating a new folder and adding items to it

- i. Press and hold an application icon or a shortcut that you want to move to another icon to create a new folder. The phone then vibrates. Don't lift your finger.
- ii. Simply tap the folder to open it so you can access the applications and shortcuts inside the folder.

0.3.4.2 Rename a folder

Do the follows you can rename a folder:

Tap the folder to open it, tap at the bottom of the folder. Enter a new folder name and then tap OK.

0.4 Rearranging or removing widgets and icons

Rearrange the widgets and icons on your Home screen to give room for adding more items to the Home screen. You can also remove widgets and icons that you don't frequently use.

0.4.1 Moving a widget or icon

- i. Press and hold the widget or icon you want to move. The phone vibrates and you'll see a blue box around the widget or icon. Don't release your finger.
- ii. Drag the widget or icon to a new location on the screen. Pause at the left or right edge of the screen to drag the widget or icon onto another Home screen panel.
- iii. When the widget or icon is where you want it, release your finger. If you've released your finger but a message shows that there's no space to place the widget or icon, drag it right or left again to another Home screen panel.

0.4.2 Removing a widget or icon

- i. Press and hold the widget or icon you want to remove. The phone vibrates and you'll see a cross on the top of the screen. Don't release your finger.
- ii. Drag the widget or icon to the top of the phone. The Phone button then changes into the Remove button and turns red.
- iii. When the widget or icon also turns red, release your finger.

0.5 Checking notifications

Notification icons on the status bar report the arrival of new messages, calendar events, alarms set and ongoing settings such as when call forwarding is on or the current call status. You can open the Notifications panel to open the message, reminder, or event notification and see the mobile operator name.

0.5.1 Opening the Notifications panel

When new notification icons displays in the status bar, press and hold the status bar, then slide your finger downward to open the Notifications panel.

If you have several notifications, you can scroll down the screen to view more notifications.

0.5.2 Closing the Notifications panel

Simply move your finger to the bottom of the screen and slide your finger up.

0.6 Adjusting the ringer volume

Press the VOLUME UP or VOLUME DOWN buttons on the right panel of the phone to adjust the ringer volume to your desired level. The Ringer volume window appears on the screen to display the volume levels.

1. Phone

1.1 Phone calls

1.1.1 Making a call

There are several convenient methods to make a call from your phone.

1.1.1.1 Calling using the Dialer

You can tap phone button at the bottom of the screen to enter the dialer screen. In **Dialer**, when you input some number, you have two ways to select make a call.

- i. Directly press call on the keyboard, and then choose which SIM card you want to use.
- ii. You can slide to the right to choose the number in your call history.

Note: If you only one SIM card inserted, you can't use another SIM card to make a call. When one SIM card is a call, another is temporarily unavailable.

1.1.1.2 Calling a phone number in a text message

While viewing a text message, you can place a call to a number that is in the body of the message.

- i. Tap the message with the phone number.
- ii. On the **Select action** screen, tap the number you want to call.
- iii. The dialer screen then opens, with the phone number automatically filled in and ready to be dialed. To place the call, press call and select **SIM 1** or **SIM 2** by yourself.

1.1.1.3 Calling a phone number in contacts

Enter contacts list and select a contacts. In the contact information details screen,



tap call button behind the number you want to call.

1.1.1.4 Making an Emergency Call

On the Phone screen, dial the international emergency number for your locale (for example, 911), and then tap **Call**.

If your phone is locked with a passcode, you may still be able to make an emergency call: On the Enter Passcode screen, tap Emergency Call, then enter the emergency number and tap the red button.

1.1.2 Answering or Rejecting a Call

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in Contacts, only the default caller ID icon and phone number appear on the Incoming call screen.

1.1.2.1 Answering an incoming call

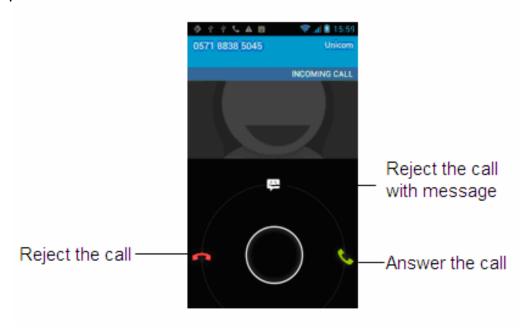
Slide across the screen to answer incoming call.

1.1.2.2 Rejecting an incoming call

Slide the end call to reject.

1.1.2.3 Muting the ringing sound

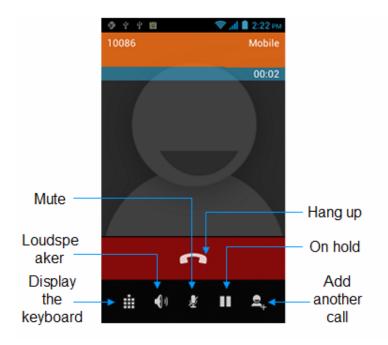
To mute the ring without rejecting the call, press the VOLUME UP / VOLUME DOWN button or Power button. You can also mute the ring with press Menu and then tap Mute.



1.1.3 Using In-call Options

When a call is in progress, you can go through the operation of key options. Tap the available buttons to put a call on hold, dial another contact for a phone conference, mute the phone microphone, and more.

Note: When the phone is dialing, only the **End call** and **Speaker on** buttons are available.



1.1.3.1 Muting the microphone during a call

Tap **Mute** to switch between turning the microphone on or off. When the microphone is turned off, the Mute icon appears in the status bar.

1.1.3.2 Putting a call on hold

Tap **Hold** to put the call on hold. When you put a call on hold, the hold call icon appears in the status bar. Then tap **Unhold** to resume the call.

1.1.3.3 Turning the speakerphone on or off

When you are on a call, tap **Speaker** to toggle between turning the speakerphone on or off. The speakerphone icon appears in the status bar when the speakerphone is on.

Warning! To avoid damage to your hearing, do not hold your phone against your ear when the loudspeaker is turned on.

1.1.4 Ending a call

Do one of the following to end the call:

- Tap **End call**.
- If you are using the provided wired headset, press and hold the button to end the call.

1.2 Video Calls

1.2.1 About Video Call

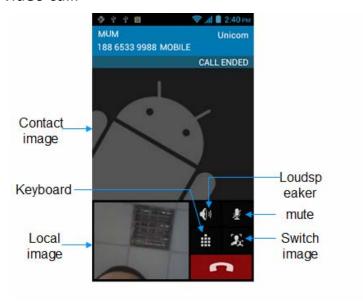
Video calls let you see as well as hear the person you're talking to. You can make a video call to someone.

Note: Not all mobile phone networks support Video calling. Contact your wireless service provider for details.

1.2.2 Making a Video Call

In the dialer screen, when you input some number, tap

In Contacts, choose a name, tap at the bottom of the screen, then tap to have a video call.



1.3 Using Call Log

When you miss a call, the missed call icon appears in the title bar. Use the **Call** log tab of the Contacts screen to check who the caller was or view all your dialed numbers and received calls.

1.3.1 Using the Call log tab

Enter the dial number and slide to the right to the call log.

At the Call log tab, you can do one of the following:

- i. Tap the name or number in the list to have a call.
- ii. Tap a name or number in the list to display the options menu where you can select to view the contact information (if the number is stored in your contacts list), edit number before call, send text message, or remove from call log.

1.4 Adjusting Phone Settings

You can adjust the phone settings of your phone such as your voice mail number, or enable additional call services from your wireless service provider.

To open the phone settings menu, press HOME > MENU, and then tap Settings > Call settings

Options	Description
Fixed Dialing Numbers	Restrict outgoing calls to a fixed set of numbers. To enable this feature you must know your SIM card's PIN 2 code.
Voicemail	Specify another voicemail number aside from the voice mail number on your SIM card.
Auto answer	1 ring 、 2ring 、 3ring 、 Never Answer (default)
Call forwarding	Select how you want your phone to handle busy, unanswered, and unreachable. You can also set the call forwarding option for all incoming calls.

Call barring	Choose barring outing or barring incoming, You need apply this function from your network operators .
Additional call settings	Enable or disable operator services such as caller ID and call waiting.

1.5 Turning the Phone Function On and Off

You can do the follows to enabling or disabling Airplane mode:

- i. Press HOME> MENU, then tap Settings > Wireless controls, Select the Airplane mode check box to enable or disable Airplane mode. When enabled, the Airplane mode icon displays in the status bar.
- ii. Long press Power and then tap Airplane mode.
- iii. At the top of Notification number, you can tap the Airplane mode shortcut to turn on or turn off the Airplane mode.

Tips: When you disable Airplane Mode, the phone function is turned back on and the previous state of Bluetooth and Wi-Fi is restored.

2. Contacts

2.1 About Contacts

In **Contacts**, you can easily manage your communications with contacts via phone, messaging, and email. If you are synchronizing contacts with your Google account, with your PC tools, any contacts stored in those accounts are displayed in contacts.

2.2 Contacts List

2.2.1 Add a new contact

- i. On the contacts list screen, press the sutton, then tap Create contact.
- ii. Enter the contact information in the fields provided.
- iii. Scroll to the bottom of the screen and tap Save.

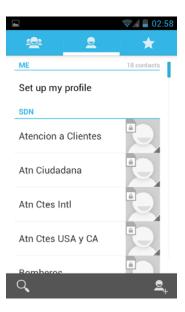
2.2.2 To search for a contact

You can press button to enter search, there is a search bar on the top of contacts list screen, enter the first few letters of the first or last name of the contact you are searching, matching contacts are displayed.

Tips: If the list of matching contacts is long, you can view more results by tapping to hide the on screen keyboard.

2.2.3 Delete contact

On the contacts list screen, press Menu, and then tap Delete contact. On the



Delete screen, you can operate Multiple choice, or Mark all.

Warning: This operation will delete contact, please be careful.

2.2.4 Display options

The function help you to display customize options, including default and Gmail account display option.

Tips: After synchronizing contacts with your Google account, add the contact to the phone, you must select "All Other Contacts" item in Gmail account display option, the contacts will displayed in the list.

2.2.5 Edit contact

On the contacts list screen, tap a contact for details and then tap Menu-Edit.

2.2.6 Set default number

If the contacts contain more than one number item, you can set any to default number. On the contacts details screen, press and hold the number not default, then tap Make default number.

2.2.7 Set Ringtone

You can set different ringtone to different contact. In the contact detail screen, press MENU and tap Set ringtone, you can change ringtone to your will.

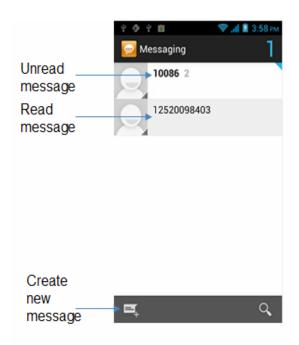
2.2.8 Groups

You can createdifferent groups, add saved in the phone contacts to the group, and set personalized items. Press to create new group. Long press a group you created you can operate the Groups by the pop-up items.

3 Messaging

3.1 Using Message

Message lets you compose and send text (SMS) and multimedia messages (MMS) to other mobile phones.



3.1.1 Open Messaging

3.1.2 Creating and sending SMS and MMS messages

You can compose text (SMS) messages of up to 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.

Multimedia messages, also known as MMS, can contain text and a picture, a recorded voice, an audio or video file, a picture slideshow.

3.1.3 To create and send a text message

- i. On the All Messages screen, tap create the compose screen opens.
- ii. Enter the phone number (the message recipient) in the **To** field. As you enter the phone number, matching contacts will appear on the screen. Tap a recipient or continue entering the recipient's phone number.
 - **Note:** Only show the saved to contact mobile phone number.
- iii. Tap the text box that contains the text "Type message", and then start composing your message.

Note: As you compose your message, a counter will appear in the top right corner of the text box to tell you how many characters right now. Once you go over 160-character, a new message is created but automatically joined into one when received.

4. When done, tap **Send** to send the text message.

Note: To receive delivery reports and know when a text message is received, in the **All threads** screen, press MENU and then tap **Settings**. In the SMS settings section, select the **Delivery reports** check box.

3.1.4 To create and send a multimedia (MMS) message

- i. On the **All threads** screen, tap create to open the Compose screen.
- ii. Enter the mobile phone number or email address of your message recipients in the **To** field. As you enter the phone number or email address, matching contacts will appear on the screen. Tap a recipient or continue entering the recipient's phone number or email address.

- A. **Tips:** You can add a subject line by pressing MENU and then tapping **Add subject**.
- iii. Tap the text box that contains the text "Type to compose", and then start composing your message.
- iv. Press MENU and then tap **Attach**.
- v. On the Attach window, select from the following file attachments:

Pictures Open the Albums application. Select a picture to attach it to your message.

Videos Open the Albums application. Select a video to attach it to your message.

Audio Open the Select music track screen. Tap an audio file to select, and then tap **OK** to attach the file into your message. The music file plays back when you tap it.

Capture picture. Open the Camera application. Take a picture of your subject, and then tap **Done** to attach it to your message.

Capture video. Open the Camcorder application. Shoot a video, and then tap **Done** to attach it to your message.

Record audio Open Voice Recorder. Tap the button to start recording your message, and then tap the button to stop.

Slideshow Open the Edit slideshow screen. Tap **Add slide** to create a new slide. Tap the created slide (for example, Slide 1), tap **Insert picture**, and then select the picture you want to add to the slide. You can also navigate to the text box and enter a caption for the picture. When finished, tap **Done** to attach the slideshow to your message.

Tips: When editing multiple slides, tap to edit the next slide or tap to return to the previous slide.

While editing the slideshow, press MENU to let you preview the slideshow, add music or video to a slide, remove a slide, and more.

vi. When you are finished composing the multimedia message, tap **Send**.

3.1.5 To save a message as a draft

While composing a text or multimedia message, press BACK to automatically save your message as a draft. To resume composing the message, tap the message in the All thread screen. Continue editing the message, and then tap **Send** to send it.

Note: Only the message have a valid recipients will be saved as a draft.

3.1.6 Receiving text and multimedia messages

Depending on your notification settings, the phone will play a ring tone, vibrate, or display the message briefly in the status bar when you receive a new text or multimedia message.

3.1.7 To open and read a text message

Press HOME, then press and hold the status bar, slide it down to open the Notifications panel. Tap the new message to open and read it. On the All threads screen, tap the text message or message thread to open and read it. To return to the All threads screen from a text message thread, press MENU and then tap More -> All threads.

Notes

- To view the details of a particular message, in the message threads, press and hold the message to open the options menu, and then tap **View thread**.
- If a message contains a link to a web page, tap the link to let you open the link in Browser or add the URL as a bookmark.
- If a message contains a phone number, tap the message to open Dialer so you can call the number.

3.1.8 To open and view a multimedia message

- i. On the All threads screen, tap a multimedia message or message thread to open it.
- ii. Tap the **Play** button at the top of a multimedia message to view it.

Tips: You can save the file attachment on the multimedia message to the SD card. To save, press and hold the file and then tap **Copy attached to SD card** on the options menu.

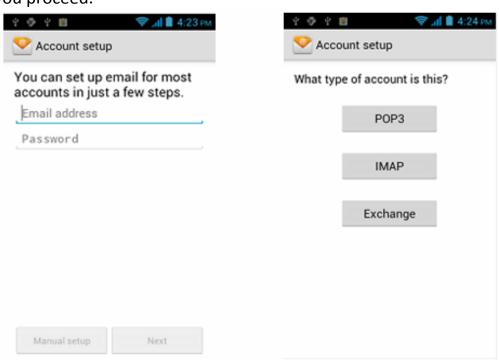
Notes: When **Auto-retrieve** in MMS settings is disabled, only the message subject is downloaded. To download the entire message, tap the **Download** button at the right side of the message. Once the message has downloaded, tap the **Play** button to view the message.

• If you are concerned about the size of your data downloads, check the multimedia message size before you download it.

3.2 Using Email

3.2.1 Adding a POP3/IMAP email account

If the account type you want to set up is not in the phone database, you will be asked to enter more details. It is recommended that you get all pertinent information for the email account such as incoming/outgoing server settings before you proceed.



3.2.2 Composing and sending emails

- 1. On the email account Inbox, tap Compose.
- 2. Enter the message recipient's email address in the **To** field. As you enter information, matching contacts will appear on the screen. Tap the recipient or continue entering the email address. If you are sending the email to several recipients, separate the email addresses with a comma.
 - 3. Enter the subject, and then compose your message. Tap **Send**.

Note: Tap **Save as draft** to save the message as a draft, tap **Discard** will not save.

3.2.3 Viewing

On the email account Inbox, tap the email you want to view. If the email added attachment, you can view all the attachment after download.

3.2.4 Managing emails

- i. Press and hold one email, on the popup options screen, you can select Delete / Move to folder / Mark as read (unread).
- ii. On the email account Inbox screen, press Refresh, you can receive new email in time.
- iii. On the email account Inbox screen, press Accounts, enter to all accounts screen

3.2.5 Editing email account settings

- i. On the email account Inbox screen, press Menu -> Accounts.
- ii. Press and hold the account, on the popup option, select **Account Settings**.

• • • • • • • • • • • • • • • • • • •			
Account settings	Change the email account settings such as General settings, Notification settings and server settings.		
General settings	Set the account name, your name, Signature, email check frequency, default email account.		
Notification settings	Set the email notification, select ringtone and vibrate.		
Server settings	Set incoming settings, outing settings.		

iii. Press BACK to save your changes.

3.2.6 Deleting an email account

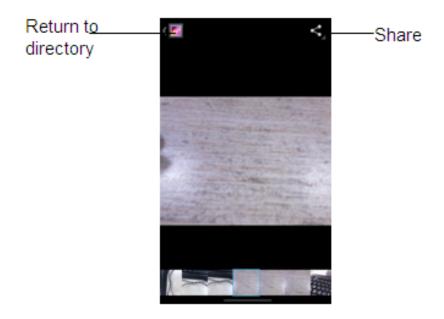
- i. On the email account Inbox screen, press Menu -> Accounts.
- **ii.** On the accounts list screen, press and hold the account, on the popup option, select **Remove Account.**

4 Camera and Multimedia

4.1 Photos

All pictures or videos that you capture on your phone are stored on the storage card. Photos lets you view photos and videos on Phone, in your:

- Camera Roll album—shots you took with the built-in camera, or save from an email, text message, or webpage.
- ii. Photo Stream Album.
- iii. Photo Library and other albums synced from your computer.



Share: Send a photo or video in an Email, Messaging, Gmail, Bluetooth,

Picasa or Facebook.

Delete: remove the selected photos.

Menu: view Details, set as Contact icon or Wall paper, Crop photo, Print

photo, Rotate Left or Right.



Tip: Press and hold the screen until the **More** menu.

4.2 Camera

The built-in camera lets you take both still photos and videos. Phone include a front camera for Face Time and self-portraits (in addition to the main camera on the back), and an LED flash.

Tips: All pictures or videos that you capture on your phone are stored on the storage card.

4.2.1 Taking photos

When you open Camera, the preview screen orientation will depend on how you

are holding the phone.



4.2.2 Shooting videos

When you open Camera, the preview screen orientation will depend on how you are holding the phone.



4.2.3 Closing Camera

On the Camera screen, press **HOME** or **BACK**.

4.3 Music

All songs that you capture on your phone are stored on the storage card. Copying music into the storage card .As follows:

- i. Set the phone's storage card as a USB drive.
- ii. On the computer, navigate to the USB drive and open it.
- iii. Create a folder on the root folder of the storage card (for example, Music).
- iv. Copy the music into the folder you have created.
- v. After copying music, Unmount or eject the drive as required by your Computer's operating system to safely remove the phone.
- vi. Disconnect the phone from the computer.

Tips: You can also create and use folders to organize your music inside the Music folder you have created.

5 Google apps

5.1 Signing In to Your Google Account

Signing in to your Google Account lets you synchronize Gmail/Google Mail, Calendar, and Contacts between your phone and the web. You also need to sign into a Google Account to use Google Apps such as Google Talk™ and Android Market. When you turn on the phone for the first time, you are given the option to sign in to your Google Account.

- i. In the Setup accounts screen, tap Google account > Yes > Next.
- ii. Tap Sign in. Enter your user name and password, and then tap Sign in. After signing in, all emails, contacts, and calendar events on your Google Account will automatically synchronize with your phone.

Note: Tap Create if you do not have a Google Account yet.

Retrieving your Google Account password

If you forgot your Google Account password, you can retrieve it by doing the following:

- i. On your computer, open your browser and go to http://google.com/accounts.
- ii. On the right side of the page, click I cannot access my account.
- iii. In the Please select your issue section, select I forgot my password.
- iv. Click Reset your password now, and then follow the procedure on how to recover your password.

5.2 Using Gmail/Google Mail

Gmail/Google Mail is Google's web-based email service. Gmail/Google Mail is configured when you first set up your phone. Depending on your synchronization settings, Gmail/Google Mail on your phone is automatically synchronized with your Gmail/Google Mail account on the web.

5.2.1 To open Gmail/Google Mail

The Inbox conversations list (here in after referred to as Inbox) is your default Gmail/Google Mail view. All your received emails are delivered to your Inbox.

5.2.2 To refresh Gmail/Google Mail

Press Refresh to send or receive new emails and to synchronize your emails with your Gmail/Google Mail account on the web.

5.2.3 Creating and sending emails

5.2.3.1 To create and send an email

- i. In the Inbox, press MENU and then tap Compose.
- ii. Enter the message recipient's email address in the **To** field. If you are sending the email to several recipients, separate the email addresses with a comma. You can add as many message recipients as you want.

Note: If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press MENU and then tap Add Cc/Bcc.

iii. Enter the email subject, and then compose your email.

Tips: If you want to add a picture attachment, press Attach. Select the

picture you want to attach, and then tap OK.

iv. After composing your email, tap Send.

Note: While composing the message, tap Save as draft or press the BACK button to save it as a draft. To view your draft email messages, in the Inbox, press MENU and then tap View labels > Drafts.

5.2.3.2 To view your sent messages

In the Inbox, press MENU and then tap View labels > Sent.

5.3 Using Google Maps

Google Maps lets you track your current location, view real-time traffic situations, and receive detailed directions to your destination. It also provides a search tool where you can locate places of interest or an address on a vector or aerial map, or view locations in street level.

Notes:

- You need an active data (GPRS) or Wi-Fi connection to use Google Maps.
- The Google Maps application does not cover every country or city.

5.3.1 To enable Location source

Before you open Google Maps and find your location or search for places of interest, you must enable My location sources.

- 1. Press HOME > MENU and then tap Settings > Location services.
- 2. Select Use wireless networks.

5.3.2 To find your location on the map

Open the map, automatically locate your location.

5.3.3 Searching for places of interest

- i. On the Google Maps screen, press Search.
- ii. Enter the place you want to search in the search box. You can enter an address, a city, or type of business or establishment (for example, museums in London).

Tips: As you enter information, a list of all the places which you have searched or visited before appears on the screen. You can also tap an address on the menu to show its location on the map.

- iii. Tap SEARCH. The search results are displayed on the map.
- iv. Tap the callout to show the Address, Details (if available), and Reviews (if available) for the search item.

5.3.4 Viewing maps

While viewing a map, take advantage of the following zoom and navigation techniques.

To zoom in or out on a map

Pinch by two fingers to zoom in and out.

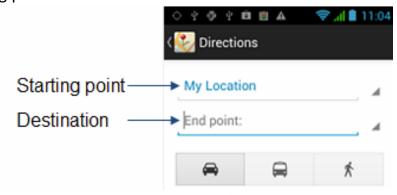
To change map modes

When viewing a map, you can switch to another map mode. Tap Layers icon (). Select from Traffic, Satellite, Terrain, Latitude.

5.3.5 Getting directions

Use Google Maps to get detailed directions to your destination.

- i. While viewing a map in any mode, press MENU and then tap Directions.
- ii. Enter the starting point in the first text box, then enter your destination in the second text box. By default, your current location is entered in the Starting point box.



- iii. Choose how you want to get to your destination: Driving, Public transit, or Walking.
- iv. Tap Go. The directions to your destination appears in a list. Tap a direction instruction on the list to show the map.
 When you are finished viewing or following the directions, press MENU and then tap More > Clear map to reset the map. Your destination is

5.4 Using Google Latitude (Available by Country)

automatically saved in the Google Maps history.

Google Latitude™ user location service lets you and your friends share locations and status messages with each other. It also lets you send instant messages and emails, make phone calls, and get directions to your friends' locations.

Your location is not shared automatically. You must join Latitude, and then invite your friends to view your location or accept their invitations.

5.4.1 Opening Latitude

While viewing a map in any mode, press MENU and then tap **Latitude**.

5.4.2 Sharing your locations

After you join Latitude, you can start sharing your locations with your friends. Only friends that you have explicitly invited or accepted can see your location.

6 Settings

6.1 Wireless &networks

Your phone's networking capabilities allow you to access the Internet through GPRS or Wi-Fi.

6.1.1 Airplane mode

The place where you cannot use the wireless signal, such as aircraft, you have to turn off or turn on fly Mode. Turn flight mode, the title bar would have the icon

and have notifications.

6.1.2 Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 100 feet (100 meters). To use Wi-Fi on your phone, you need access to a wireless access point or "hotspot".

Note: The availability and range of the Wi-Fi signal depends on the number, infrastructure, and other objects through which the signal passes.

6.1.2.1 Turning Wi-Fi on and connecting to a wireless network

- i. Tap Settings > Wireless controls.
- ii. Select the Wi-Fi check box to turn Wi-Fi on. The phone will scan for available wireless networks.
- iii. Tap Wi-Fi settings. The network names and security settings (Open network or Secured with WEP) of detected Wi-Fi networks are displayed in the Wi-Fi networks section.
- iv. Tap a Wi-Fi network to connect. If you selected an open network, you will be automatically connected to the network. If you selected a network that is secured with WEP, enter the key and then tap **Connect.**

6.1.2.2 Checking the wireless network status

You can check the current wireless connection status from the following:

• Status bar

When your phone is connected to a wireless network, the Wi-Fi icon appears in the status bar and tells you the approximate signal strength (number of bands that light up). If Network notification in Wi-Fi settings is enabled, this icon appears in the status bar whenever the phone detects an available wireless network within range.

• Wi-Fi networks

On the Wireless controls screen, tap Wi-Fi settings, then tap the wireless network that the phone is currently connected to. A message box will be displayed showing the Wi-Fi network name, status, speed, signal strength, and more.

Note: If you want to remove the wireless network settings on your phone, tap Forget on this window. You need to enter the settings again if you want to connect to this wireless network.

6.1.2.3 To connect to another Wi-Fi network

On the Wireless controls screen, **tap Wi-Fi settings**. **D**etected Wi-Fi networks are displayed in the Wi-Fi networks section.

Tips: To manually scan for available Wi-Fi networks, on the Wi-Fi settings screen, press MENU and then tap Scan.

Tap another Wi-Fi network to connect to it.

Note: If the wireless network you want to connect to is not in the list of detected networks, scroll down the screen, then tap **Add Wi-Fi network**. Enter the wireless network settings, then tap **Save**.

6.1.3 Bluetooth

Bluetooth on your phone operates in three different modes:

- On. Bluetooth is turned on. Your phone can detect other Bluetooth-enabled devices, but not vice versa.
- **Discoverable**. Bluetooth is turned on, and all other Bluetooth-enabled devices can detect your phone.
- **Off**. Bluetooth is turned off. In this mode, you can neither send nor receive information using Bluetooth.

Notes: By default, Bluetooth is turned off. If you turn it on, then turn off your phone, Bluetooth also turns off. When you turn on your phone again, you should turn on Bluetooth again.

Tips: Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless device is prohibited, such as on board an aircraft and in hospitals.

Turning on Bluetooth and making the phone discoverable

- i. Tap Bluetooth Settings.
- ii. Select the Bluetooth check box to turn on Bluetooth. When on, the Bluetooth icon appears in the status bar.
- iii. Tap Bluetooth settings, then tap Discoverable to chose how long the phone discoverable to other Bluetooth devices that are within range, never, in 2 minutes or forever.

6.1.4 Tethering

6.1.4.1 USB Tethering

You can tether your phone to your computer with a USB cable, to share your phone's internet connection with your computer.

Windows XP contains the drivers you need to take advantage of USB tethering, but you must install a configuration file before connecting your phone to your Windows XP computer, to instruct Windows XP how to configure itself to use those drivers.

Download the configuration file from http://www.android.com/tether#usb to your Windows XP computer.

Use the USB cable that came with your phone to connect your phone to your computer.

On the Android phone, press Home, press Menu, and touch Settings to open the Settings application.

Touch Wireless & networks > More > Tethering & portable hotspot.

Check USB tethering.

When Windows XP's New Hardware Wizard opens, select No, not at this time and click Next.

Select Install from a list or specific location and click Next.

Click Browse to browse to the directory where you installed the configuration file you downloaded in Step 1 and click Next. Windows XP uses the configuration file to configure itself to support USB tethering with the Android phone.

When Windows XP finishes installing the software for Android USB Ethernet/RNDIS, click Finish.

You can now use the new Windows XP local area network connection provided by your phone via USB tethering. For more information about configuring networks in Windows XP, see the documentation that comes with Windows.

Notes: • Tethering works with Windows Vista, Windows 7, and Linux.

- You can't mount your phone's SD card on your computer when USB tethered.
- For more information, including using USB tethering with other Oss, see http://www.android.com/tether#usb.

6.1.4.2 Portable Wi-Fi hotspot

You can turn your phone into a portable Wi-Fi hotspot, to share your phone's internet connection with one or more computers or other devices.

Open the Settings application.

Touch Wireless & networks > Tethering & portable hotspot.

Check Portable Wi-Fi hotspot.

Notes:

- When your phone is serving as a Wi-Fi hotspot, you can't use your phone's applications to access the internet via its Wi-Fi connection.
- You configure the hotspot with the Wi-Fi hotspot settings.
- For more information, visit http://www.android.com/tether#Wi-Fi.

6.1.5 VPN Settings

From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.

6.1.5.1 Preparing your phone for VPN connection

Depending on the type of VPN you are using at work, you may be required to enter your login credentials and/or install security certificates before you can connect to your company's local network. You can get this information from your network administrator. Also, your phone must first establish a Wi-Fi or data connection before you can initiate a VPN connection.

6.1.5.2 Setting up secure credential storage

If your network administrator instructs you to download and install security certificates, you must first set up the phone's secure credential storage.

- i. Press HOME > MENU, tap Settings > Security, and then tap Set password.
- ii. Enter a new password (at least 8 characters without any spaces) for the credential storage, scroll down and confirm the password, and then tap OK.
- iii. Select the Use secure credentials check box.You can then download and install the certificates needed to access your local network, your network administrator can tell you how to do this.

6.1.5.3 Adding a VPN connection

- i. Press HOME > MENU, and then tap Settings > Wireless & networks > VPN settings.
- ii. Tap Add VPN, and then tap the type of VPN you want to add.
- iii. Tap the VPN settings and set them up according to the security details you have obtained from your network administrator.
- iv. When finished, press MENU, and then tap Save. The VPN is then added to

the VPNs section of the VPN settings screen.

6.1.5.4 Connecting to a VPN

- Press HOME > MENU, and then tap Settings > Wireless & networks > VPN settings.
- ii. In the VPNs section, tap the VPN that you want to connect to.
- iii. When prompted, enter your log in credentials, and then tap Connect.
 - When you are connected, the VPN connected icon appears in the notification area of the title bar.
- iv. Open the web browser to access resources such as intranet sites on your corporate network.

6.1.5.5 Disconnecting from a VPN

- i. Press and hold the title bar, and then slide down your finger to open the Notifications panel.
- ii. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

When your phone has disconnected from the VPN, the VPN disconnected icon is displayed in the notification area of the title bar.

6.1.5.6 Mobile Networks

You can set mobile networks related options such as Data usage, Network Mode, Access Point Names and Network operators in Mobile Networks.

6.1.5.7 Data usage

This is for your use of the GPRS traffic monitoring; you can also set their own needs.

6.2 Call settings

You can choose according to their preference call settings.

6.2.1 Voice Call

In this option, you can change voice mail service and number, voice call forwarding settings(see 1.4 Adjusting Phone Settings), voice call barring settings and phone number and call waiting settings.

6.2.2 Video Call

In this option, you can change video settings such as set picture to display when camera off use, size of peer video and local video and so on.

6.2.3 Internet Call

You can login an Internet call accounts in this option.

6.2.4 Other settings

Manage Fixed Dialing Numbers, call cost information, cell broadcast settings and minute reminder.

6.3 Audio profiles

There are four modes to choose from, including General, Silent Meeting, Outdoor. You could tap for set specific.

6.4 Display

You can select the screen brightness and standby time to their own needs and place is in need if they had to switch screens.

6.5 Storage

SD card and the phone which you can view and use the total capacity, and can be inserted on the installation and format the SD card.

6.6 Battery

Show your battery capacity and how much remaining and how long it is used.

6.7 Applications

Here you can choose to install non-market applications and view the application procedure and has been downloaded

6.8 Accounts & sync

You can add corporate and Google account to synchronize.

When you first enter your Gmail, Google Latitude, Google Talk, an Market, will be prompted to add a Google account, Google account let you back up your phone's information (such as: contacts, etc.) to Google's servers in order to avoid loss of information when replacement of the phone, your information will be restored to the new phone. You can also add a new account in "Settings-> Account & sync -> Add Account ". You can add multiple accounts; a cell phone with an account can also be associated to multiple mobile phones.

6.9 Location services

- 1. When checked use wireless networks, the mobile network /Wi-Fi to determine the location.
- 2. Use of GPS satellites to determine your location.

6.10 Security

In accordance with the options to lock screen with a pattern, PIN, or password.

6.11 Language & input

Set the phone language, personal dictionary and input method and so on.

6.12 Backup & reset

Its main application is loaded back up, if reinstall an application, restore backed up settings or other data.

Note: When you tap Factory data reset, all data on phone would be erases, so please do not try to restore factory settings.

6.13 Date & time

You can change the phone time and date or time zone in this option.

6.14 Schedule power on/off

Here you can set anytime you want to power on/off your mobile phone.

6.15 Accessibility

Here are some accessibility for you to better use your mobile phone, such as Large text, Power button ends call, Auto-rotate screen, Speak words.

6.16 Developer options

Here is some further options to control your mobile, USB debugging, Stay awake, Allow mock locations, Don't keep activities, Background process limit, Show all ANRs and so on.

6.17 About phone

Here you can view the phone status and the use of mobile phone batteries and IMEI number, Bluetooth address, Wi-Fi address

7 Other Applications

7.1 TELCEL

You can access the TELCEL SIM tool kit via this menu.



7.2 Portal Móvil

You can access the internet webpage via Portal Móvil.



7.3 ideas

Ideas provides the shortcuts for different TELCEL services.



7.4 Top Ideas

Top ideas updates new contents for ideasmusik, iJuegos and iApps



7.5 GPS Telcel

You can access the GPS Telcel service via this menu



7.6 iApps

You can access the TELCEL Apps service via this menu



7.7 Ideasmusik

You can access the TELCEL music service via this menu



7.8 iPromociones

You can access the iPromociones service via this menu



7.9 Ideas Sync

You can access the Sync app via this menu



7.10 RSS

You can access the RSS feeds app via this menu



7.11 Games

There are three pre-installed demo games. You can enjoy the game and buy if you want to play more

7.12 Clock

You can use Clock to set alarms.

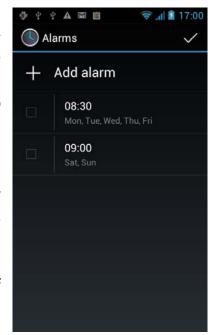
7.12.1Setting the local date, time zone, and time

By default, your phone automatically uses the networkprovided date, time zone, and time. You can set the date, time zone, and time manually.

Tips: You can also press HOME > MENU, and then tap Settings > Date & time.

7.12.2Setting alarms

- I. Tap one of the default alarms on the screen.
- II. In the Set alarm screen, set the alarm time by sliding your finger up or down on the numbers and AM/PM.
- III. Enter the alarm Description, set the Alarm sound and Repeat, and select the Vibrate checkbox if you want the phone to also vibrate when the alarm goes off.



Note: Scroll up the screen to see all the Alarm options.

IV. Tap Done.

Note: If you need to set more than an alarm, you can add more alarms by tapping

Add alarm or press and hold the alarm, and tap Delete alarm.

7.13 Recorder

Voice Memos lets you use Phone as a portable recording device using the built-in microphone, Phone or Bluetooth headset mic, or supported external microphone. Recordings using the built-in microphone are mono, but you can record stereo using an external stereo microphone.

Note: You need to have a micro SD card installed on your phone to use Voice Recorder.

Recording your voice

- i. Press HOME, then tap and then tap **Sound**Recorder.
- ii. Hold the device's microphone near your mouth.
- iii. Tap to start recording a voice clip. Tap to stop recording.
- iv. Enter a name for the voice clip and then tap **Save**.
- v. Tap to play back the voice recording.



7.14.10pen Radio

When you listen to the radio, please inset the headset and tap FM Radio, When you plug in the headset, the idle will display this icon .

7.14.2Selectable channel

Select the icon or or by pressing ok keys, you can fine-tune on the radio or course.

7.14.3Adjust the volume

Press the menu key, select mute, the radio will be muted.

Press the menu key, select speaker, the radio will play through the external

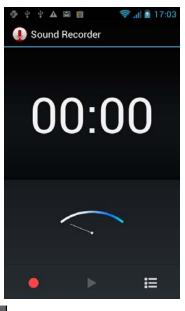
7.14.4Scan & Save

Press the setting key, select scan &save, If you select ok button, all the presets will be remove, then scan available channels.

7.15 Calendar

Calendar makes it easy to stay on schedule. You can view individual calendars, or several calendars

at once. You can view your events by day, by month, or in a list. You can search the







titles, invitees,

locations, and notes of events. If you enter birthdays for your contacts, you can view those birthdays in Calendar.

Day: To display the day of calendar in days.

Week: To display the day of calendar in weeks.

Month: To display the day of calendar in months.

Daily: Display the calendar in the certain period of

time within the region.

Today: "Day", "Week", "month", under the circumstances of the agenda click Today, a variety of display format selection box will jump to the "today".

More: Create a new event, view the currently selected calendar, setting.

7.16 Calculator

Tap numbers and functions in Calculator just as you would with a standard calculator. When you tap the add, subtract, multiply, or divide button, a code appears around the button to let you know the operation to be carried out.

FCC Caution:

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

SAR Information Statement

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the head and worn on the body) as required by the FCC for each model.

The highest SAR value for this model phone when tested for use at the head is **0.954W/Kg** (simultaneous transmission scenario with Wi-Fi)and when worn on the body, as described in this user guide, is **1.233W/Kg**((simultaneous transmission scenario with Hotspot). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID: **YPVITALCOMSUN**.

In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.