C2096 User Manual

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Your Phone



Left/Right soft Key

 Press to perform the function currently displayed in the bottom left/right corner of the screen.

Home Key Press to access the mainmenu

Camera Key Press to access the camera menu.

Optical Finger Navigation

• Slide this key to select a menu, a list or a function.

Sen Key

- Press to make a call.
- Press and hold to redial the last number called.

End/ Power Key

- Press to end a call.
- Press and hold to power on/ off the phone.

Message Key

• Press to create a new message.

Standby mode

In the main display, you may see several icons displayed on your status bar. The meaning for each icon is explained below:

F	Vertical bars indicate the signal strength of the GSM network signal. Four bars indicate that your current position has the best reception. SIM are active
=	Indicates the battery charge level.
Ð	Indicates your phone is locked.
	Indicates your phone uses the alert type of "Ring".
	Indicates your phone uses the alert type of "Vibrate and ring".
	Indicates your phone uses the alert type of "Vibrate then ring".
©	Indicates your phone uses the headsets profile settings.
	Indicates the alarm clock is set.
3 ?	Indicates a missed call in SIM.
\boxtimes	Indicates new text message(s). in SIM.
	Indicates new multimedia message(s).
\boxtimes	Indicates new voice mail message(s).
€	Indicates you receive one or several WAP push messages.
۵	Indicates stopwatch is enabled.
G	Indicates your phone has logged onto GPRS.
	Indicates your phone has logged onto EDGE.
8	Indicates you are using Bluetooth.

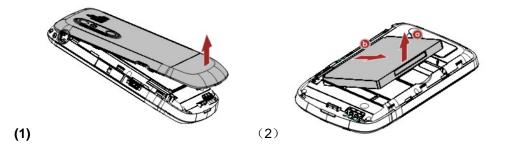
Getting started

Installing the SIM card and the battery

You need to insert the SIM card and charge the battery before using the phone.

- Keep all miniature SIM cards out of the reach of little children.
- Be careful to handle, insert or remove the SIM card since the SIM card and the contacts inside can easily be damaged by scratching or bending.
- Before installing/removing the SIM card, always make sure that the phone is switched off.

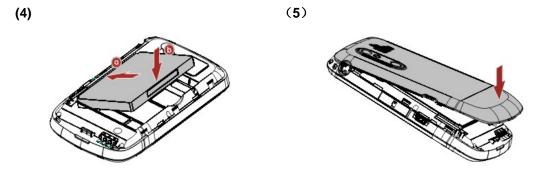
1. Press and pull the back cover down (1) and lift the battery away (2).



2. Insert the SIM card (3), install the battery (4) and attach the battery cover as shown (5).

(3)





Note: make sure that the metallic contacts of the battery are facing the metallic contacts in the battery slot.

Installing a microSD Card

- 1. The microSD card slot is on the right side of your phone.
- 2. With the metal contacts facing to the metal contacts in the slot, gently slide the SD card into the slot and press down until the card locks into place (6).
 - Note: the metal contacts are facing front.
- 3. If you want to get the microSD card out, gently press the microSD card, then you can remove it from your phone.



(6)

Charging the battery

You must fully charge the battery before using your phone for the first time.

- 1. Connect Charger cable to the micro charger port on the right of your phone.
- 2. Connect charger to an AC wall outlet.

When all the battery scroll bars are steady, the battery is fully charged. You can then disconnect the charger.

Switching the phone on and off

• Press and hold the Power Key.



- 1. If the phone shows "Insert SIM" when SIM card is properly inserted, contact your network operator or service provider.
- 2. You can also use the phone without SIM card. If the phone asks PIN code, key in the PIN code, and press the Left Soft Key (LSK) to confirm.
- 3. Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.

Call Functions

This section gives you information about the calling service supported in your phone.

Making a call

In standby mode, key in the number, including the area code, and press Send Key. Your phone will dial out by using SIM.

To make a call from the Phonebook

In the standby mode, press the **HOME** Key to enter the main menu, and then select **Phonebook**. Scroll to the desired contact name or type the name in the search bar, and then press Send Key to make the call.

To make an international call

- 1. For international calls, enter the international prefix (character +).
- 2. Key in the country code, area code and the phone number.
- 3. Press Send Key to call.

Answering or rejecting an incoming call

To answer the incoming call

- Press Send Key to answer the call when the phone rings.
- To reject an incoming call, press the End Key to reject the call.

Call Waiting

If you want to answer another incoming call, you should activate the call waiting function for the SIM at first.

1. During a call, press Send Key to answer the new incoming call. You can swap back anytime by pressing the Left Soft Key (LSK) and select **Swap**.

Input Method

You can key in text by pressing the keypad.

To select an input method

Before you key in text, press **Options** and select **Input Method**.

To insert a space

You could press the space key to insert spaces.

To insert the symbols

Press the symbol key can access the symbols.

To activate or deactivate the FN mode

Press the FN Key once to activate it once, press the FN Key twice can make all the words entered in FN mode. Press the FN Key thrice can deactivate the FN mode.

Example: How to enter the word "Happy2009!"

- 1. Press the Shift Key to activate the "ABC" mode, press the **H** Key to enter "**H**".
- 2. Press the Shift Key to activate the "abc" mode, press the a, p, p, y key to enter "appy".
- 3. Press the FN Key twice to activate FN mode, press the 2, 0, 0, 9, ! Key to enter "2009!".

File Manager

In this menu, you can manage images, audio, music, photos, and other contents you have downloaded. Two storages will be displayed:

To check files saved in the File Manager

- 1. From the main menu, select **File Manager**. You may see one more drive named **Memory Card** if you insert the T-Flash card in.
- 2. Scroll to the menu to **Phone** and press **Options** to open options list.
- When you choose Open, you will see a list of the folders. Note, some folder, such as My Music may be hidden until you enter the menu of Music Player.

Note, the Java games folder lists the JAVA applications you have downloaded

- 4. Press Options to:
 - Open: Allows you to open the selected folder.
 - New Folder: Allows you to create a new folder under the selected folder.
 - Rename: Allows you to rename the selected folder.
 - **Delete:** Allows you to delete the selected folder.
 - **Sort by:** Allows you to arrange your folder by time, type, size, or name.

Phonebook

Your phonebook list is saved either on the SIM card's memory or Phone's memory. You can also choose to save on both.

Search

In standby mode, press the **HOME** Key to enter the main menu, and then select **Phonebook**.

Now you can search names and numbers saved in the Phonebook

Key in full name or first character of contact person's name, the phonebook list will automatically jump to the character you have entered or the matched contact will be displayed.

Add New Contact

Allows you create a new entry into the phonebook list. It will be saved either in phone memory or SIM card.

To add a new contact

- 1. In **Phonebook** menu, choose **Add new contact > Select**, and then enter the contact information.
- Press Done or OK to save the new contact.

Note, If you want to change the storage location, please select **Add new contact > Phonebook settings > Preferred storage**,



Notes:

- 1. Your phone allows you to save 1,000 entries of phone numbers.
- 2. Image and video can be selected from both default and file manager.

Caller Group

To access the Caller Group, in standby mode, press the **HOME** Key to enter the main menu, and then select **Phonebook > Add new contact > Caller Group**

There are five default caller groups on the phone. You can edit each group's name. With the caller group function, you can send a message to all members of a group at the same time.

Phonebook Settings

To access the Caller Group, in standby mode, press the **HOME** Key to enter the main menu, and then select **Phonebook > Add new contact > Phonebook settings**

Your phone provides you various setting options to personalize your phone, including,

- **Preferred Storage:** You can choose your preferred storage in phone, SIM or both.
- **Speed dial:** If you assign the number to one of the speed dialing Keys (from the key 2 to key 9) saved in the phonebook list, you can dial the phone number by pressing and holding the key in the standby mode. First, you should turn this feature on, and then set the number by associating with a contact.
- My Number: Allows you to define number or name.
- vCard version: Allows you set the vCard version.
- Extra numbers: Allows you to view owner number, service dialing number and SOS number, some SIM

card cannot support it.

- Memory Status: You can check how many entries are stored in SIM card's and Phone's memory.
- Copy contacts: Allows you to copy the contacts among two storages, such as from Phone to SIM.
- Move contacts: Allows you to move the contacts among two storages, such as from Phone to SIM.
- **Delete all contacts:** Allows you to delete the contacts from Phone, SIM.

Fun & Games

This phone is built with creative games.

In this menu, you can also access the JAVA applications here.

Extra

Calculator

The calculator applies simple calculator function such as addition, subtraction, multiplications and division.

To start using

- 1. Go to Extra and select Calculator.
- 2. Enter the number with keypad, and then press the "+" Key for addition, or press the "-" Key for Subtraction, or press the "*" Key for Multiplication, or press the "/" Key for Division.
- 3. To exit calculator, press the End Key.
- 4. Finally, press the Enter Key to calculate.

Currency Converter

First, you should enter the rate, and then enter the local data.

Press the Enter Key, the foreign data will be shown automatically.

Stopwatch

This function is designed to store the timepiece, which is to start or stop for exact timing.

To use stopwatch

- 1. From the main menu select **Extra** > **Stopwatch**.
- 2. Select **Typical stopwatch.** You can choose different record methods and view records.
 - **Split Timing:** When you select this, the timepiece will be saved and continue to count when you press **Split.** The 2nd timepiece is recorded based on the continuous timing. You can stop and resume anytime.
 - Lap Timing: When you select this, the timepiece will be saved and start the new timing when you press Lap. The 2nd timepiece is recorded in new timing. You can stop and resume anytime.
 - View records: You can view those timepieces you have recorded or delete the records.
- 3. Select nWay stopwatch. You can make four records by pressing the Optical Finger Navigation.

Pedometer

Call center

Your phone can save the call records of missed calls, received calls, dialed calls, durations and cost of calls in the **Call Record** menu.



Notes:

- 1. Once the call list exceeds the memory limitation, the oldest one is deleted.
- For All Calls, Missed, Received and Dialed Calls, you can press the Call Key in standby mode to have a quick review.

Call history

Missed Calls

To view Missed Calls

In Call center menu, choose call history > missed calls, and press Optical Finger Navigation to view the records.

Dialed Calls

To view Dialed Calls

In Call center menu, choose Call history > Dialed calls, and press Optical Finger Navigation to view the records.

Received Calls

To view Received Calls

In Call center menu, choose Call history > Received calls, and press Optical Finger Navigation to view the records.

Delete Call Lists

Your phone allows you to delete call from the Missed Calls list, Dialed Calls list, Received Calls list, or All Call lists.

Call timers

Your phone allows you to view the duration of your incoming and outgoing calls.

Call Cost

This function allows you to check the cost of your last phone call or total cost. Some SIM card cannot support this function.

Text message counter

This function allows you to check the numbers of message. You may press Reset to reset the counter.

In Call center menu, choose Call history > Text message counter to view the records.

The following items are available for SMS counter:

- Sent: The number of SMS messages you have sent.
- Received: The number of SMS messages you have received.

GPRS Counter

This function allows you to check the data size (both message and WAP) of GPRS packet you used. In **Call center** menu, choose **call history > GPRS counter** to view the content.

The following options are available for GPRS counter:

- Last Sent: The GPRS volume you sent last time.
- Last Received: The GPRS volume you received last time.
- All Sent: The total GPRS volume you have sent.
- All Received: The total GPRS volume you have received.
- Reset Counters: Press to reset the counters.

Call settings

- Caller ID: Allows you to either send or hide your ID during calling or sending out the message. Your phone
 is defaulted in Set by network, which means your ID is determined by your service provider.
- Call Waiting: Allows you to enable call waiting function.
- Call Divert: Allows you to set the call condition by which calls are diverted to another number.
- Call Barring: Allows you to restrict incoming calls and outgoing calls from your phone.
- Line Switch (Line1/ Line2): This is a network service to select phone line 1 or 2, which is the subscriber number for making calls.
- Note: If you select Line 2 but not subscribe this network service, you will not be able to make a call. However, calls on both lines can be answered regardless of the selected line.
- Closed user group: This is a network service.

Advance settings

- Blacklist: Allows you to filter and block incoming calls for certain contacts you defined.
- Auto redial: If it is on, your phone will make a maximum attempts to connect the call after an unsuccessful
 call attempt.
- Background sound: Allows you to set the background sound when you make a call.
- Call time display: Allows you to enable or disable the call time display on the phone screen.
- Call time reminder: Allows you to set a time reminder during a call.
- Auto quick end: Allows you to set the time when the call will be ended automatically.
- Reject by SMS: Allows you to set it on or off.

Messaging

Your phone supports voice mail notification messages and text messages. Voice mails, short message service (SMS) and multimedia message (MMS) are network service. Please check your service provider for further details on the fees.

Write Message

To write a message:

- 1. From the main menu, select Messaging.
- 2. Choose Write message > Text message / Multimedia message .
- 3. In multimedia message content, you are able to add picture, sound, video and attachment into your message.
- 4. After finished, select **Options** and then **Send to**.
- 5. Add the recipient by inputting the number manually or searching them in the phonebook.
- 6. Finally, select **Options** and select the send option to send the message.



Note: You are not able to receive multimedia messages during a call, any active WAP connection over GPRS data.

Notes:

- 1. To key in the content, please refer to "Input Method".
- 2. To use the multimedia message function, your network operator or service provider support is necessary. Only phones equipped with this function can receive and display multimedia messages.

Inbox

Your phone saves the text messages (SMS) and multimedia messages (MMS) that have been received in the Inbox folder.

To read messages

When you have received a message, icons will indicate this message is from SIM card or Phone inbox. If your inbox is full since the messages you have received are saved in SIM as default setting, there will be a pop-up window to remind you to delete some of your old messages. Otherwise, your message will be saved in the phone instead of SIM card.

- 1. From the main menu, select Messaging.
- 2. Then select Inbox. All received messages are listed in this folder.

Drafts

Your phone saves the saved messages in the Draft folder.

To read unsent messages

- 1. From the main menu, select **Messaging**.
- 2. Then select **Drafts** folder. All draft messages are listed in this folder.
- 3. Choose a message to view.

Outbox

Your phone saves the messages sent failed in the Outbox folder.

Sent messages

Your phone saves the messages sent successfully in the **Sent messages** folder.

Archive

The menu has the messages you move from other mail boxed to **Archive** box.

Delete messages

You are able to delete all messages in a folder or even all messages at once.

Email

To create an account

- 1. First, you must create the data account. In idle mode, press the **HOME** Key to access the main menu, and then select **Settings > Connectivity > Data account > GPRS**. This is where you can input the APN.
- 2. Go back to idle mode by pressing the Hang-up Key. Select **Menu > Messaging > Email > Email accounts**.
- 3. Select **Options > New account** to add a new email account, follow the steps which prompt you to go ahead.
- 4. You should enter the email address, choose protocol, and choose data account, enter the address of the incoming and outgoing server, enter user name and password, and enter the account name.
- 5. After you have finished, your phone will save the new account automatically.
- 6. Choose one of your favorite accounts, Select Options > Activate to activate the selected account.

To write an email

- In idle mode, press the HOME Key to access the main menu, and then select Messaging > Email >Write
 Email.
- 2. Add the Email address in the fields of To, Cc, and Bcc of where you would like the message sent.
- 3. Scroll to the subject field, enter the subject by selecting **Edit**, attach the files, set priority, and edit the email content.
- 4. When you have finished, select **Done**. A popup screen will indicate the mail size.
- 5. Select **OK** to send, send and save, save to drafts, or quit without save.

Broadcast Message

Your phone allows you to receive commercial messages. You can either enable or disable the receiving mode and set some other settings based on your personal preference.

Templates

There are several default SMS and MMS templates in your phone.

Message Settings

Your phone allows you to set up default setting on the SMS and MMS features.

- 1. Go to Message and choose Message settings.
- 2. Then select **Text message** or **Multimedia message** to change settings.
- 3. Select on which SIM path that you would like to make settings.
- 4. Choose the field you would like to change.
 - SMS message provide following options to customize:
 - **Profile Setting:** If more than one message profiles are allowed by your SIM, you may edit the profiles separately.
 - Voicemail server: Your phone allows you to access your voice mailbox quickly if your operator supports this function. Your voice mail number will be provided by your service provider and

displayed in the phone. In the standby mode, press and hold the 1 Key to access your voice mail directly.

- Common Settings: If Delivery Report is on, the network will sends delivery reports on your messages. If Reply Path is on, you will transmit the number of your SMS message center together with message, the recipients can then reply using your SMS centre and not theirs, this speed up the rate of transmission. This feature is subscription dependent. If Save sent message is on, the sent successfully messages will be saved in **Sent box**.
- Memory status: Allows you check memory status in the Phone or SIM card.
- Preferred Storage: Allows you to change your preferred storage as SIM or phone.

MMS message provide the following options to customize:

Profile: You may receive and send multimedia messages through a certain network or service provider. To activate a profile setting, select it and then choose Activate Account.

Common settings: see following settings.

- Compose: You can set compose format based on the option listed below.
 - Slide Time: Define the time for the delay between each slide.
 - Creation Mode: If you select Restricted, the device prevents you from sending messages that may not be supported. To include content in your message without notifications, select Free.
 - Picture Resizing: Define the size of the image in an MMS.
 - Auto Signature: Define whether you want to add a signature at the end of an MMS automatically.
 - **Signature:** Define the signature that you want to be added.
- Sending: This setting contains the options, such as priority, delivery report, and so on.
- Retrieval: This setting contains the options, such as roaming, read report, and so on.
- Memory status: Allows you check the used and free memory.

Note: You may contact with your network service operator to consult MMS settings.

Multimedia

Camera

You can use this phone to take photos with the phone's built-in camera and adjust its settings. The camera lens is on the back of the phone, and the display of the phone works as a viewfinder. If there's not enough memory for camera, you need to delete old photos to free some spaces for new photos or you can choose to save photos in memory card. The status of your camera setting will be displayed on the top of preview mode.



Note: Do not use this feature when it violates local laws.

To start using Camera

1. In the main menu, select Multimedia > Camera.

2. To take the picture, press the Optical Finger Navigation Key.

Note: The photo will be saved in the Photos folder in File Manager menu. You can also view the picture by selecting photo Album from option list or open **Photos** folder from **File Manager** menu.

To setup the Camera

- 1. Select the left bottom icon in the preview mode. All options will be displayed in the bottom of screen, and you can adjust the setting through the preview mode directly.
- 2. Use the Optical Finger Navigation Key to select different camera settings.

Image viewer

All images from EMS, MMS, WAP and camera can be reviewed from here and storage is located in either the phone or memory card. You may choose to view your images in List Style or Matrix Style. To change the storage, please select **Options** and select **Storage**.

Video Recorder

You can record a video clip through the built-in camera. The status of your video recorder setting will be displayed on the top of the preview mode.

To start using Video Recorder

- In Multimedia menu, select Video Recorder.
- 2. Select the left bottom icon to personalize your setting; otherwise, you might start video recording by press the Optical Finger Navigation Key.
- 3. You can also press the Optical Finger Navigation Key to pause and resume the recording. If you stop recording, the video clip will be saved in the Video folder of File Manager automatically. After recording, the clip will be saved automatically.
- 4. You may preview your video clips from Video Player.

Note: The video clip will be saved in Video Player menu and Video folder in File Manager. You can also play the video via Video player from the option list.

Video Plaver

It stores videos saved from your phone or downloaded from your PC.

To play the video

- 1. In Multimedia menu, choose Video Player, and select the file you wish to play.
- 2. After a certain video clip is selected, select Options > Play.

Photo Editor

You can edit the photos saved in your phone or memory card.

Your phone provides the following selections for your option:

- Photo Artist: Allows you to edit the image or photo files saved in your phone or memory card.
- Image Tiles: Allows you to split images based on the number of segments per image.

To start using Photo Artist

1. In Multimedia menu, select Photo Editor.

2. Select Photo Artist > Select from file.

Note: if you want to edit a new photo, please select Capture from camera, and then go to step 4 for reference. If you want to resize an image, select Resize image.

- 3. Select Memory Card or Phone.
- 4. Select an image file you like to edit, select **OK** to start photo editing. Options includes:
 - Auto Resize: Allows you to adjust the selected image. In the submenu of Auto Resize, you can add icon, add text, and rotate the picture, and so on.
 - Main LCD clip: Allows you to select a certain part of the selected image for the full screen display.
 - Manual clip: Allows you to select a certain part of the selected image.
 - Clip help: Allows you to review the instructions on how to clip the image described above.

Audio Player

Your phone provides you a friendly music player device for entertainment purpose. You may also download the music content via USB or other connection. Music tracks must be saved in My Music folder in File Manager in order to be automatically detected and added into the default play list. You may listen to the music through the headset or loudspeaker. The user-friendly interface is specially designed to enable users to control, play, pause, and stop the music player as you wish.



Note: You can make or answer a call while using the music player. During a phone call, the music playback will be paused and resumed after you end the call.

Play the music

If you are a first-time user, select List > Options > Settings > Player settings > Pre.playlist to set the storage for adding music tracks. Your music player will automatically detect and add all the music tracks into the default play list.



Note: MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson. Supply of this product does not convey a license nor imply any right to distribute MPEG Layer-3 compliant content created with this product in revenue-generating broadcast systems(terrestrial, satellite, cable and/or other distribution channels), streaming applications(via internet, intranets and/or other networks), other content distribution systems(pay-audio or audio-on-demand applications and the like) or on physical media(compact discs, digital versatile discs, semiconductor chips, hard drives, memory cards and the like). An independent license for such use is required. For details, please visit http://mp3licensing.com.

Sound recorder

The **Sound recorder** is a simple sound-recording tool, providing all the required functionalities for you to manage voice files.

To start recording

- 1. In Multimedia menu, choose Sound Recorder.
- 2. Select Options >New record to start recording.

→ Notes:

- 1. During recording, you can pause or stop the voice recording anytime by pressing Optical Finger Navigation Keys.
- After the recording is completed, the voice file is saved as AMR, WAV or AWB format.

FM Radio

This feature allows you to listen to your favorite FM radio station anytime with frequency ranging from **87.5MHz** to **108.0MHz**.

To start using

- 1. Please plug in the earphone.
- 2. From main menu, choose Multimedia >FM Radio.
- 3. If FM is off, click the **On** icon to turn on the FM radio.
- 4. You can choose to either turn on or off the auto search by clicking the Auto search icon.
- 5. Click the **Search** icon to start searching.

Your phone provides the following selections for your option:

- Stations: Allows you to bookmark up to 9 radio stations by entering the channel name and frequency. You can have quick access to 9 radio stations by Numeric Key. You are allowed to play, delete or edit a selected radio station frequency.
- Manually input: Allows you to key in the radio station frequency manually.
- Auto Search: Allows you to auto scan the radio station without having to press the forward or backward Key all the time, and the station searched will be memorized in the channel list.
- **Settings:** Allows you to change the settings of background play, skin, loud speaker, record format, audio quality or record storage.
- Record: Allows you to record your favorite program.
- Append: Allows you to resume the file you have recorded and continue to record at the same file.
- File List: Allows you to list the radio program you have recorded. You may send the file to your friends.
- Motion FM: If it is on, you can switch to previous or next channel by motion.

lcon	Function
	Turn on / off Auto Search
	Turn on / off FM radio
	Search station in ascending way
	Search station in descending way

Schedule FM record

This phone allows you to pre-schedule programs from the radio. You are allowed to record 4 programs according to your personal setting. You can edit following items: to set up the period of pre-scheduling, to set the repeat period, to set up channels by listing or manually inputting the frequency, and to make the record settings.

Slide Show

1. In Multimedia menu, select Slide Show.

- 2. Select Memory Card or Phone.
- 3. Select a folder you like to play.

Services

Services described in the following are supported by your service provider. If you cannot connect either one of those services, you might contact with your service provider for further information.

STK (SIM Tool Kit)

In addition to the functions available in the phone, your service provider may offer additional applications such as weather or stock market information via the SIM card. This function is only supported when a SIM card inserted. The submenu of this feature depends on the operator and different operators may provide different services (some SIM cards do not support STK).

Internet service

Your phones support Web Browser. You can obtain various services such as up-to date news, weather, sport, and other information as well as other Internet services. These services are designed and maintained by WAP service providers.



→ Notes:

- 1. To activate WAP service, you may need to contact your service provider.
- 2. Do not switch the phone on when the wireless phone use is prohibited or when it may cause interference or danger.

Homepage

To access the browser from the standby mode, go to **Internet service** in **Services** and select **Homepage**. Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser, press the End Key.

You can set the homepage address in Services > Internet service > Settings > Profile.

Bookmarks

You can use this menu to save URL addresses to quick access a website.

Recent Pages

You can view the recent pages you have visited.

Offline Pages

You can view the saved offline pages you have visited.

Input Address

You can key in the URL address. When you are done, select **Options > Done**. Your phone will connect the URL you just keyed in. After the address is entered, you may select the URL and select Options > Go to to connect next time.

Service Inbox

WAP push messages (type of SMS message that triggers actions on your mobile phone, allowing your mobile phone to handle messages such as web addresses, business cards and calendar appointments with ease.) are saved here.

Settings

GPRS (General Packet Radio Service) is a technology that use for sending and receiving data over the mobile

network. The applications that use GPRS are WAP services, MMS messaging and GPRS dial-up.

WAP Setting

If the settings have made by the service provider, you may begin immediately. If the accessed profiles have been assigned by your service provider, select a profile and activate it. Otherwise, you may key in setting manually. For appropriate settings, contact your network operator or service provider.

Key in the service settings manually

- From the main menu, select Services > Internet service > Settings. 1.
- 2. Select a profile from the list. Select Activate account to activate the selected profile. You may view the profile in Homepage, Data account, Connection Type, User name, and Password. To get more information, you may need to contact your operator.



Note: In most cases, you only need to use one of the default profiles to access the Internet. The settings are different from operator to operator. Please consult your operator or service provider for the correct settings and proceed with care. Wrong settings will cause the connection to fail.

Browser Options

You can set the timeout value for the browser. The purpose is to stop the browser from connecting the website if the website does not respond within the timeout. Also, you can choose to either turn On or Off the image while browsing.

Service Message Settings

You can choose either receive or reject the service messages which are saved in the service inbox sent by your service provider.

Clear Cache

The information or date you have accessed is all stored in the cache of the phone. A cache is a file buffer used to store date only temporarily. You can clear the cache by selecting this option.

Clear Cookies

Under the consideration of privacy and security issue, we would suggest you to clear cookies which may contain sensitive information just in case your phone is misplaced, lost or stolen.

Trusted Certificates

This function is to indicate your trusted certificate while browsing and allows you to manage your trust list.

Organizer

Calendar

This feature allows you to keep track of your schedule and tasks saved in the calendar. You can also switch on the alarm with the task for reminding.

To make a note and reminder in Calendar for the first time:

- 1. In Organizer menu, choose Calendar.
- 2. Select a day in the calendar.
- 3. Select **Options > View** to view the task. You can also select **Options > Add event** to add a new task.

- 4. Choose a type of the task. Input the start and end time of your task, and describe the task contents in **Subject** and **Details**.
- 5. After you finish editing the contents of your task, select **Options > Done** to save your description.
- 7. Choose Alarm clock to turn on or off.
- 8. Choose Once/ Everyday/ Custom/ Weekly/ Monthly in Repeat.
- 9. Then you can edit other information.
- 10. Press Done to save the task.

Tasks

You can also view, edit or delete the tasks from the options under this feature. For the first-time user, you will need to follow the steps below:

- 1. Select **Add** in the **Task List.** Then choose the task type.
- 2. Edit your **To Do list** by entering date, time, Subject, reminder, repeat and other information.
- 3. You can choose to turn the alarm on as the reminder.
- 4. Select **Done** and **Yes** to save your to do list.

Alarm

This function allows you to set the alarm to ring at the time specified. The alarm clock works even when the phone is switched off.

- 1. In the Organizer menu, choose Alarm.
- 2. Select **Edit** to set alarm time. First, you should turn it on.
- 3. To set the alarm, directly input the hours and minutes via the Numeric Keys.
- 4. Choose Once/Everyday/Custom in Repeat option for your ring mode.
- 5. In **Alarm Tone** option, you may customize the alarm tone from Tone selections provided or from an FM Radio channel. Press the Navigation Left/Right Keys to switch between **Tone / FM radio** options.
- 6. In Snooze (min) option, you may set the alarm as default or set it to snooze from 1 to 10 minutes after the alarm time is up. After the phone alerts you at the set alarm time, you may select Snooze to activate the snooze function. If you don't like your phone to alert you the second time, select Stop to end the Snooze function.
- 7. In **Alert Type** option, you may set the alert method that you like your phone to remind you. You may select from three options: **Vib. only, Vib. and ring**, and **Ring only**.
- 8. After you finish all the settings above, select **Done** to save the alarm setting.

When the alarm expires:

If the alarm time is reached while the device is powered off, the phone will switch itself on and the alarm will start to alert. If you select **Stop**, the phone asks whether you want to power on the phone or not. Select **No** to power off the phone or **Yes** to power on the phone. When the alarm alerts while the phone is powered on, the display flashes the alarm clock image, and shows the current time. To turn off the alarm, select **Stop**. To stop the alarm for snooze minutes, select **Snooze**.

World Clock

You can view the local date and time via selecting the GMT and city. When the cross points out a certain city, it will show the local date and time.

Note: If you want to change the home city, please go to Settings > Phone settings > Time and date > Set home city.

Settings

Phone Setting

Time and date

This function allows you to set your home city, view and change the time and date settings in your phone. You can also choose to auto update the date and time.

Schedule power on/off

You are allowed to schedule the power on and off time for 4 different time settings.

Language

This phone allows you to set a language for the display in this phone.

In Settings menu, choose Phone settings > Language.

Note: The option of Automatic depends on your service provider and languages supported by your phone. If you select Automatic, your phone will auto detect the language supported by your SIM and phone.

Display

This feature allows you to personalize your display setting through following options:

- Wallpaper: Allows you to change wallpaper displayed on the idle screen.
 - 1. In Settings menu, choose Phone settings > Display > Wallpaper.
 - 2. Choose **User defined**, select one image from File manager.
 - 3. Or choose System and press OK.
- Screen Saver: Allows you to play different screen savers. The waiting time after which the screen saver is activated is from 5 sec. to 1 min.

After the above setting is completed, go back to the Screen Saver submenu, and choose Select to enter either System or User defined to choose an image as your screen saver.

- Power on display: Allows you to set the power-on animation from the system or the file manager.
- **Power off display:** Allows you to set the power-off animation from the system or the file manager.
- Main menu style: Allows you choose the style for main menu.
- Show date and time: If it is on, the time and date will be shown in standby mode.
- Show owner number: If it is on, the owner number will be shown in standby mode.
- **Clock type:** Allows you to choose analog or Digital clock.

Theme

You can choose the theme as you prefer.

Greeting text

This function indicates the message when you power on in main display. You may edit any message for your welcome note.

Dedicated key

Auto update of date and time

You can set on or off.

Misc.setting

This menu allows you to set the LCD backlight.

If **Silent motion** is on, you can set the silent mode in standby mode by motion.

Network Setting

Network selection

Your phone provides you three selections for your SIM1 and SIM2 network connectivity.

- 1. New search: You can always refresh your network connectivity before using the network.
- 2. Select Network: Your phone will list the network list for your selection if you select Manual mode.
- 3. Selection Mode: The function enables you to make operator selection by Manual or Automatic.
 - Select Change to switch between Manual and Automatic modes.
 - If you select **Automatic** mode, the phone automatically selects one of the cellular networks available in your area and then press **OK**.
 - In **Manual** mode, the phone will show a list of available networks and you can select the desired network if this network has a roaming agreement with your home network operator.
- 4. Preferences: Preferred Networks is used when the network selection mode has been set to Automatic mode. The location numbers in the preferred network list show the search priority. Your service provider's network will be shown in the display. This feature helps you to select your GSM/GPRS network if your service provider does provide more than one network choice. However, please make sure you have applied for the international roaming service when you are traveling abroad.

Preferred mode

Here you can set the preferred mode for your SIM1 and SIM2 network connectivity.

Security settings

Security settings

This function allows you to activate password to protect your phone against unauthorized use.

Your phone provides the following selections for your option:

- **SIM Lock:** This function allows you to lock the phone with a specific SIM card. The feature is designed to prevent the use of your SIM cards by means of another person's phone if your SIM cards lost. You can switch on or off to activate the PIN Lock function.
- Phone lock: You can switch on or off to activate the phone lock function to protect your phone .lf you
 switch phone lock on, you need to enter the password to set the request on. The default password is 1122
- Auto keypad lock: This allows you to lock the phone's keypad to prevent accidental key pressed. In Auto keypad lock submenu, select the time that after the last key press will be disabled ,and press OK
- **Fixed Dial:** This function dials only the numbers in the fixed dialing number (FDN). To save and edit numbers on the list, you need the PIN2 code.
- Barred Dial: Allows you to switch on or off restricted call function. However, you need to check if your SIM supports this function.
- Change password: Allows you to change PIN, PIN2 and phone lock password.

Connectivity

Bluetooth (BT)

Your phone is designed to be compliant with Bluetooth technology. Bluetooth technology enables wireless connections between electronic devices. The Bluetooth connection can be used to listen to stereo music, send images, video, texts and vCards.

To start using Bluetooth technology

Your Bluetooth connection needs to be configured prior to operation. Your phone provides the following options:

- Power
- Inquiry audio device
- My device
- Active devices
- Settings
- About

Power

- 1. In Settings > Connectivity.
- 2. Select Bluetooth.
- 3. Select **Power** to switch on/off the Bluetooth connectivity.

Inquiry Audio Device

To pair with BT audio device, follow the steps below:

- 1. In **Settings** menu, choose **Connectivity > Bluetooth**.
- 2. You will have to power on the Bluetooth connectivity of your phone and the device you wish to connect first.
- 3. After the Bluetooth connectivity is turned on, select **Inquiry audio device**. Your phone will automatically search the device.
- 4. Whenever you select the device, there will be a pop-up message to notify you.
- 5. Press **Pair** to pair your phone with the headset. You might need to enter the headset password which is factory-set, refer to its documentation for further information.

6. Then you might add the BT headset to trust list and connect the headset by selecting Yes.

Notes:

- 1. Before using the BT headset, please make sure your device has been full charged.
- 2. The BT headset added to trust list would be displayed in **My device** list. In the future, if you wish to connect you mobile phone with a certain BT headset, you can select from **My device** list for connection.
- All active devices you have connected will be displayed in Active devices and you can disconnect anytime by pressing Disc.

To pair BT devices

- 1. In **Settings** menu, choose **Connectivity > Bluetooth**.
- 3. Go to My device.
- 4. Select **Inquiry new device**, then press the left soft key, your phone will automatically search all BT devices.
- 5. To pair with the BT device, press **Pair**. You should create your own password, and agree with the owner of the other device to use the same password. Device that do not have a user interface have a factory-set password. Refer to its documentation for further information.

To connect BT Devices

- 1. In Settings menu, choose Connectivity > Bluetooth.
- 2. Go to My device and select the BT device you wish to connect.
- 3. Select Options > Connect.
- 4. Before the BT device is connected, your phone will ask you which profile you wish to connect (it will depend on how many profiles your BT device supports).

To send data using Bluetooth connectivity

- 1. Select the object your want to send.
- 2. Select Options > Send.
- 3. Choose Bluetooth, then your phone will search for the BT device.
- 4. Select the device you would like to share following by sending action.

To receive data using Bluetooth connectivity

When you receive data through Bluetooth, a notification message will be popped up to ask if you are willing to accept. If you decide to receive the message, press **Yes** and the data will be saved in **Received** folder of **File Manager.**

To listen to stereo music

- In Settings menu, choose Connectivity > Bluetooth.
- 2. If you have already paired the stereo Bluetooth headset, please go to **My Device** and select the headset you wish to connect. If you never pair the Bluetooth headset before, please pair the headset first.

Notes:

- 1. Operating your phone in an invisible mode is a safer way to avoid malicious software.
- 2. Do not accept BT connectivity from sources you do not trust.

About

You may find out your device name, device address, and supported service information here.

Data Account

Default data accounts based on major operators at the time this phone is manufactured are provided.

You can access WAP via **GSM Data** or **GPRS**. To get the analogue number or ISDN number information, you may need to contact your operator for the service. To get the access point of GPRS, you may need to contact your operator for the service.

Restore factory settings

This function allows you to reset the most of the phone setting to the original setting when it is produced. The phone lock password is needed to access this function.

Sound effects

This function allows you to choose the audio effect and bass enhancement.

User profiles

Your phone provides 6 different profiles, including:

- General: Standard profile as phone default setting.
- Silent: Silent mode is activated.
- Meeting: Profile for meeting.
- Outdoor: Ring and key tone volume is set to be loud.
- Headset: Profile for headset plug-in.
- Bluetooth: Bluetooth headset is connected.
- Indoor:

Note: If you customize the alert type, the indication icon may be changed.

The Headset profile is activated when the headset is plugged in.

To activate a Profile

- 1. In Profile menu, select a profile.
- 2. Select Options > Activate.

To edit the Profile

You can customize Profile settings to meet your preference.

- 1. In **Profile** menu, select a profile.
- 2. Select Options > Customize.

GENERAL Information

Accessories

There are various accessories for your mobile phone. Your pack will include standard battery x 1, headset x 1, and travel adapter x 1. Please note:

- Use only accessories and charging devices approved by the phone manufacturer otherwise you would risk serious damage to health and property.
- Failure to do this may invalidate your warranty.
- · Accessories may be different in different regions.

GPRS/EDGE

Both two SIM cards support GPRS /EDGE functions.

GPRS /EDGE function of one SIM card will be inactive when the other SIM card communicates with base station.

Battery Care

Your phone is powered by a rechargeable battery.

- The operation voltage range of the phone battery is 3.6 V 4.2 V.
- The battery can be charged and discharged hundreds of times but it will eventually wear out. When the operating time (talk and standby) is noticeably shorter than normal, you should buy a new battery at the time.
- Unplug the travel charger when not in use, and don't leave the battery connected to a travel charger for longer than a week, since overcharging may shorten its lifetime.
- Overcharging may shorten its lifetime, and if left unused a fully charged battery may discharge itself over time.
- Never store or charge battery in extreme hot or cold temperature, since extreme temperature can shorten
 the life of your mobile phone and damage battery.
- Use only the charger and batteries that are approved for use or recommended by the manufacturer. Use any unqualified charger or batteries may cause damages to your mobile phone.
- Use the battery only for its intended purpose.
- Do not leave the battery inside of your car of in extreme weather conditions, since extreme temperature might cause damage to your battery.
- Do not short-circuit the battery. Short-circuiting the terminals may damage the battery or the connecting object.
- Dispose of used batteries according to local regulations or manufacturer's instructions. Do not dispose of batteries in a fire.
- Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Charger attention

Attention: Please check the model of charger firstly before using with this mobile phone. This mobile phone is intended to use when supplied with power from.

Warning: Only use batteries, chargers, and enhancements approved by Q-mobile with the particular model. Using any other types of batteries, chargers and enhancements will invalidate the approval or warranty, and may be dangerous. Please check with your dealer for availability of approved enhancements. Please grasp and pull the plug, not the cord when you disconnect the power cord of any enhancement.

Care and maintenance

Your mobile phone is a highly sophisticated electronic device. Please read this information before using your mobile phone. If any device is not working properly, take it to the nearest authorized service center.

Product Care

- Keep your mobile phone and all its parts out of young children's reach.
- Keep your mobile phone dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits.
- Avoid exposing your mobile phone to extreme hot or cold temperatures. The temperature range for using the phone is 0° C-40° C.
- Avoid placing your mobile phone close to lit cigarettes, naked flames or any heat source.
- Do not attempt to disassemble it. Only qualified personnel may install or repair your mobile phone.
- Do not drop, knock or shake your mobile phone. Rough handling can break internal circuit boards.
- Do not paint your mobile phone. Paint could obstruct the earphone, microphone or any moveable parts and prevent proper operation.
- Treat your mobile phone with care and keep it in a clean and dust free place.
- Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a light burn. Please contact the nearest authorized service center to replace the damaged antenna.
- Use chargers indoors.
- Your mobile may have internal and external antennas. As with any radio transmitting device, avoid
 touching the antenna area unnecessarily while the antenna is transmitting or receiving. Contact with such
 an antenna affects the communication quality and may cause your mobile to operate at a higher power
 level than proper operation needed and may reduce the battery life.
- Avoid using the phone at an altitude higher than 3000 meters.

Important Safety Information

Access Codes

PIN code

The Personal Identification Number (PIN code) protects your SIM card against unauthorized use. Your SIM card usually supplies the PIN code. The password can be obtained from your service provider. If the incorrect PIN code occurred three times in succession, you may need to key in PUK code.

PIN2 code

The PIN2 code may be supplied with the SIM card. Some functions will require PIN2 support, such as Set tariff. The password can be obtained from your service provider.

PUK code

The Personal Unlocking Key (PUK code) is required to change a blocked PIN code. The PUK2 code is required to change a blocked PIN2 code. The password can be obtained from your service provider. If you key in an incorrect PIN2 code three times in succession, you may need to key in the PUK2 code. If incorrect PUK or PUK2 code occurred for ten times in succession, then SIM card cannot be used anymore. You might need to contact your service provider for a new card.

Phone code

Phone code protects the phone against unauthorized use. It is not enabled when you buy the phone. You can change the phone code (1122) to any four to eight-digit personal codes.

Radio frequency energy

Your mobile phone is a radio transmitter and receiver. When the phone is turned on, it receives and transmits radio frequency (RF) energy. Depending on the type of mobile phone you posses, it operates on different frequency ranges and employs commonly used modulation techniques. The system handles your call when you are using your phone and it also controls the power level at which your phone transmits.

Specific Absorption Rate (SAR) information.

Your phone has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted by using standardized method with the phone transmitting at its highest certified power level in all used frequency bands.
- This phone is designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the international Commission on Non-Ionizing Radiation Protection (ICNIRP), which is 2W/kg averaged over ten (10) grams of tissue.
- The SAR for this model is as following:

SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over one (1) gram of tissue.

Electronic devices

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone, therefore:

Do not use your mobile phone near medical equipment without requesting permission.

Pacemaker

Mobile phones may affect the operation of some implanted cardiac pacemakers and other medically implanted equipments. Pacemaker manufacturers recommend that a minimum separation of 20 cm (6 inches) should be maintained between a hand-held wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with independent research by the Wireless Technology Research Association.

Persons with pacemakers

- Should always keep the phone more than 20 cm (6 inches) from their pacemakers when the phone is switched on.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite to the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, switch off your phone immediately.

Hearing aids

Some hearing aids might be disturbed by mobile phones. In the event of such disturbance, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Aircraft

- Turn off your mobile phone before boarding any aircraft.
- Do not use it on the ground without crew permission.

To prevent interference with communication systems, you must not use your mobile phone while the plane is in the air.

Potentially explosive atmospheres

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. It is rare, but your phone or its accessories could generate sparks. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fuelling areas, such as petrol station, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

Driving

Check the laws and regulations on the use of mobile phones in the areas where you drive. If you are going to use your phone while driving, please:

- Give full attention to driving.
- Use the "handsfree" setting. (Required by law in many countries).
- Pull off the road and park before making or answering a call if driving conditions require.

RF energy may affect some electronic systems in motor vehicles such as the car stereo, safety equipment etc. In addition, some vehicle manufacturers do not allow use of mobile phones, unless the installation is supported by a handsfree kit with an external antenna in their vehicles. Check with your vehicle manufacturer's representative to be sure that your mobile phone will not affect the electronic systems in your vehicle.

Emergency calls

Important:

This phone, like any wireless phone, operates using radio signals, wireless and landline networks as well as user programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely upon any wireless phone for essential communications (e.g. medical emergencies). Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with your local service provider.

RF Exposure Information

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device (FCC ID: T38UT2096) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.920 W/kg and when properly worn on the body is 0.972 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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

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