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1 General Information

1.1 Profile

Please read this pamphlet carefully in order to make your phone in perfect condition.

Perfectly combining humanized design and fine art, this mobile phone provides a streamlined outlook, comfortable hand-feeling, pleasant sounds and MP3 player which bring convenience and fun to your work.

Our company may change this mobile phone without prior written notice and reserves the final right to interpret the performance of this mobile phone.

Due to different software and network operators, display on your phone may be different, refer to your phone for details.

1.2 Safety Information

If your phone has lost or been stolen, notify the telecommunication office the SIM card is disabled (network support is required). This can avoid economic loss caused by unauthorized use.

Please take measures as following to avoid your phone being unauthorized use:

- · Set PIN code of SIM card
- Set phone password

1.3 Safety warning and Attentions

Safety warning

ø ROAD SAFETY COMES FIRST

Do not use a hand-held phone while driving. Use hands-free fittings when calls are unavoidable while driving. In some countries, dialing or receiving calls while driving is illegal!

ø SWITCH OFF IN AIRCRAFT

Wireless devices can cause interference in aircraft. Using a mobile phone in flight is illegal and risky. Please make sure that your mobile phone is powered off in flight.

ø SWITCH OFF BEFORE ENTERING RISKY AREAS

Strictly observe the relevant laws, codes, and regulations on the use of mobile phones in risky areas. Turn off your mobile phone before entering a place susceptible to explosion, such as an oil station, oil tank, chemical plant or a place where a blasting process is under way.

Ø OBSERVE ALL SPECIAL REGULATIONS

Follow any special regulations in force in any area such as hospitals and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medical apparatuses, such as pacemakers, hearing aids and some other electronic medical devices, as it may cause interference to such apparatuses.

ø INTERFERENCE

The conversation quality of any mobile phone may be affected by radio interference. An antenna is built inside the mobile phone and located below the microphone. Do not touch the antenna area during a conversation, lest that the conversation quality deteriorate.

ø QUALIFIED SERVICE

Only qualified personnel may install or repair phone equipment. Installing or repairing the mobile phone on

your own may bring great danger and violates the warranty rules.

ø ACCESSORIES AND BATTERIES

Use only approved accessories and batteries.

ø USE SENSIBLY

Use only in a normal and proper manner.

ø EMERGENCY CALLS

Ensure the phone is switched on and in service, enter the emergency number, e.g. 112, then press the Dial key. Give your location and state your situation briefly. Do not end the call until told to do so.

Note: Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some networks even do not support the emergency call service. Therefore, do not rely solely on the mobile phone for critical communications such as first aid. Please consult the local network operator.

Precautions

This mobile phone is well designed with fine art. Please exercise special care when using it. The following suggestions will help your mobile phone survive the warranty period and extend its service life:

- ø Keep the mobile phone and all its fittings beyond children's reach.
- ø Keep the mobile phone dry. Keep away from rain, moisture, liquid or other substances that may corrode electronic circuits.
- ø Do not use or store the mobile phone in dusty places, lest that active parts of the mobile phone be damaged.
- ø Do not store the mobile phone in a high-temperature place. High temperature will shorten the life of

electronic circuits and damage the battery and some plastic parts.

- ø Do not store the mobile phone in a chilly place. Otherwise, moistures will be formed inside the mobile phone to damage electronic circuits when the mobile phone is moved to a constant temperature place.
- ø Do not throw, knock or shock the mobile phone, as that will destroy the internal circuits and high-precision components of the mobile phone.

2 Your phone

2.1 Phone overview

2.2 Functions of Keys

The mobile phone provides the following keys:

u Dial key

Press it to originate a call by entering the called number or selecting a contact from the phonebook; or press it to receive an incoming call; or press it in standby state to show the latest call

u End key

Press it to end a call being dialed or end an ongoing call; or press it to exit the menu and return to the standby state; or hold it for two or three seconds to power on or off the mobile phone.

u Direction key

Press them to scroll the options when browsing a function list. In edit state, press direction keys to navigate.

u OK key

Press it to confirm your selection.

u Left and right soft key

The bottom line on the screen displays the functions of the Left and Right soft key.

u Space key

Press it in the edit interface to get a blank.

u Del key

Press it to delete a character before cursor.

u Linefeed

In idle screen, this key helps to switch to another line.

u Sym key

Press it in the edit interface to input a symbol.

u a[†]n key

Press it to switch between input methods.

u Alt: You can press it in the edit interface to switch between symbols and letters, numbers and letters on the keypad.

u Cap

Press it to switch between upper case and lower case.

u Number keys, letter keys

Press number keys 1 through 9 in input or edit state to input numbers and characters; Press letter keys A through Z in input or edit state to input letters and characters;

2.3 Technical specifications

Phone

Dimensions ($W \times D \times H$):

Weight:

Lithium battery

Rated capacity:

Continuous standby duration: (Relates to network status)

Continuous conversation duration: (Relates to network status)

Please refer to their labels for other data related to the battery and the charger.

3 Getting started

3.1 Installing the SIM Cards and the Battery

An SIM card carries useful information, including your mobile phone number, PIN (Personal

Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI(International Mobile Subscriber Identity), network information, contacts data, and short messages data.

Note:

After powering off your mobile phone, wait for a few seconds before removing or inserting an SIM card. Exercise caution when operating an SIM card, as friction or bending will damage the SIM card.

Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.

Installation

- **u** Hold the End key for a while to power off the mobile phone
- **U** Push the back cover above the battery and remove it.
- **u** Pull the left battery buckle outward and then lift the battery away.
- u Insert the SIM card into the SIM card slot lightly with the corner cutting of the card aligning to the notch of the slot and the gold plate of the card facing download, till the SIM card cannot be further pushed in.
- Aim the positive pole and negative pole of the battery at the battery connector of the mobile phone, and press the left of the battery to install the battery into the battery tank.

Using code

The mobile phone and the SIM cards support sorts of passwords, in order to prevent the phone and the SIM cards from being misused. When you are prompted to input any of the codes mentioned below, just input the correct code and then press the OK key. If you input a wrong code, press the Right soft key to clear it and then input the correct code.

u Phone lock code

The phone lock code may be set to prevent your mobile phone from being misused. In general, this code is provided along with the mobile phone by the manufacturer. The initial phone lock code is set to 1234 by the manufacturer. If the phone lock code is set, you need to input the phone lock code when powering on the mobile phone.

u PIN

The PIN (Personal identification number,4 to 8 digits) code prevents your SIM card from being used by unauthorized people. In general, the PIN is supplied with SIM card by the network operator. If PIN check is enabled, you need to input the PIN each time when you power on your mobile phone. The SIM card will be locked if you input wrong PIN code for three times.

Unlocking methods as follows:

- -Input the correct PUK according to the screen tips to unlock the SIM card.
- -Then input the new PIN and press the OK key.
- -Input the new PIN again and then press the OK key.
- -If the input PUK is correct, the SIM card will be unlocked and the PIN will be reset.

Note: The SIM card will be locked if you input wrong PIN code for three times. To unlock the SIM card, you need to input the PUK. In general, the PUK can be obtained from the network operator.

u PUK

The PUK code (Personal Unlocking Key, 8digits) is required to change a blocked PIN. It is supplied with SIM card. If not, contact your network operator. If you input wrong PUK code for 10 times, SIM card will be invalid. Please contact the network operator to replace the SIM card.

u Barring code

A barring code is required for setting the call barring function. You can obtain this code from the network operator to set the call barring function.

3.2 Installing T-Flash Card

The T-Flash card is a pluggable mobile storage card inside the mobile phone.

To install the T-Flash card, open its latch, place its indented side downward, insert the card into the card slot, and then close the latch.

To remove the T-flash card, open its latch and slightly press the card inward. The card will automatically pop out. Close the latch.

Note:

- 1. The mobile phone cannot automatically identify the T-flash card being inserted when the mobile phone is powered on. You must power off the mobile phone and then power it on, so that the phone can identify the T-Flash card.
- 2. The T-Flash card is a miniature object. Keep it out of the reach of children for fear that children swallow it!

3.3 Charging the Battery

The lithium battery delivered with the mobile phone can be put into use immediately after being unpacked.

Battery level indication:

- **U** Your mobile phone can monitor and display the battery state.
- U Normally the remaining energy of the battery is indicated by the battery level icon at the upper right

- corner of the display screen.
- When the battery energy is insufficient, the mobile phone prompts "Battery low". If you have set an alert tone, an alert tone will be given off when the battery level is too low.
- **u** A charging animation appears when the battery is being charged. When the charging is complete, the animation disappears.

Using a travel adapter:

- Install the battery into the mobile phone before charging the battery.
- **U** Connect the adapter of the travel charger with the charging slot in the mobile phone. Ensure that the adapter is fully inserted.
- **U** Insert the plug of the travel charger to an appropriate power outlet.
- **U** During the charging, the battery level grids in the battery icon keep flickering till the battery is fully charged.
- **u** It is normal of the battery to become hot during the charging period.
- **U** The battery icon does no longer flicker when the charging process ends.

Note:

Ensure that the plug of the charger, the plug of the earphone, and the plug of the USB cable are inserted in the right direction. Inserting them in a wrong direction may cause charging failure or other problems.

Before the charging, ensure that the standard voltage and frequency of the local mains supply match the rated voltage and power of the travel charger.

Using the Battery

The performance of a battery is subject to multiple factors: radio network configuration, signal strength,

ambient temperature, chosen functions or settings, phone fittings, and the voice, data or other application mode you choose to use.

To guarantee the optimal performance of your battery, please stick to the following rules:

- **U** Use only the battery provided by the vendor. Otherwise, damages or even injuries could be caused during the charging.
- **U** Power off the mobile phone before removing the battery.
- U The charging process lasts a longer time for a new battery or a battery not in use for long. If the battery voltage is too low to enable the mobile phone to be powered on, charge the battery for a longer time. In this case, the battery icon does not flicker until a long time after the battery enters the charge status.
- **U** During the charging, ensure the battery is placed in a room temperature environment or in an environment close to room temperature.
- **u** Immediately stop using the battery if the battery produces odor, overheats, cracks, distorts or has other damage, or if the electrolyte leaks.
- The battery wears out with use. A longer charging time is required as the battery is put into use for a long time. If the total conversation duration decreases but the charging time increases even though the battery is properly charged, purchase a standard battery from the OEM or use a battery approved by our company. Using any poor-quality fittings will cause harm to your mobile phone or even incur danger!

Note: To guarantee your personal safety and protect the environment, do not litter the battery! Return the old battery to the mobile phone manufacturer or place it in specified battery reclamation areas. Do not litter any battery with other rubbish.

Warning: Short-circuits of the battery may cause explosion, fire, personal injury or other severe consequences!

3.4 Powering On/Off the Mobile Phone

Hold the End key for a while to power on the mobile phone. A power-on animation appears on the display screen.

Input the phone lock code and press the OK key if the mobile phone prompts you to input the phone lock code. The original code is 1234.

Input the PIN and press the OK key if the mobile phone prompts you to input the PIN. The PIN is provided by the network operator for new opening SIM card.

Enter the standby interface.

To power off the mobile phone, hold the End key for a while.

3.5 Linking to the Network

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network. After finding a network, the mobile phone enters the standby state. When the mobile phone is registered in the network, the name of the network operator is displayed on the screen. Then you can dial or receive a call.

3.6 Dialing Calls

In the standby interface, press number keys to input the area code and the telephone number, and then press the Dial key to dial a call. To end the call, press the End key.

U Dialing a call to a number in the phonebook

Enter the phonebook and use the up or down direction keys to find the telephone number you want to call.

Press the Dial key. The mobile phone automatically dials the chosen telephone number.

u Redialing the last number

In the standby interface, press the dial key to show the dialed calls.

Press the up or down direction keys to select a number you want to dial and then press the Dial key.

U Adapting volume

During a conversation, you can press the up or down direction key to tune the sound volume.

U Answering incoming calls

Press the Dial key or the Left soft key to answer an incoming call.

Press the End key to end the current conversation.

To reject an incoming call, press the End key or the Right soft key.

Note: If the caller can be identified, the mobile phone will present the calling number. If the calling number exists in the phonebook, the mobile phone will present both the name and the phone number of the caller. If the caller cannot be identified, the mobile phone will present the calling number only. You can answer an incoming call when using a function list or browsing the phonebook.

3.7 Using the Headset

It would enter headset mode automatically when you insert headset to the slot. Make sure of inserting it at the bottom of the slot, or you can't use it normally.

4 Input method

This mobile phone provides multiple input methods, including English input in both upper and lower case, and numeric input method. You can use these input methods when editing the phonebook, short messages, files and greeting text.

4.1 Icons for Input Methods

After you enter an edit window such as a window for editing the phonebook or short messages, an icon is displayed to indicate the current input method:

Numeric input: "123"

English input in upper case: "ABC" English input in lower case: "abc"

4.2 To Shift Entry Methods

Press a key to switch between input methods.

4.3 Numeric Input

You can input numbers with the numeric input method. Press a number key to input the corresponding

number.

4.4 English input and numeric input:

The keyboards for English input and numeric input are defined in the following table:

Key	Character or Function	Remarks
Number key 1	R1	
Number key 2	T2	
Number key 3	Y3	
Number key 4	F4	
Number key 5	G5	
Number key 6	H6	
Number key 7	V7	
Number key 8	B8	
Number key 9	N9	
Number key 0	M0	
* key	*U	
# key	#J	

English input:

- n To input a blank, press **Space**.
- **n** To clear wrong inputs, press the **delete** key.

4.5 Inserting a Symbol

Press the sym key to enter the Select symbol interface and select a symbol you want.

5 Using the Menus

5.1 Messages

If the short message memory is full, a blinking SMS icon appears on the top of the screen. To normally receive short messages, you need to delete some of the existing short messages.

If the destination user has received the short message you sent and the short message delivery report function is activated, the phone will give off a message report alert tone.

Writing message

Step 1: Input the content of the short message to be sent.

Select **Options** to perform the following operations:

- **U** Send to: Send the short message to a certain number
- **u** Input method: Select a suitable input method.
- **U** Insert template: To insert a preset phrase into the short message.

Advanced

- **U** Insert number: To insert a number from the phonebook to the short message.
- **U** Insert name: To insert a contact name from the phonebook to the short message.
- **U** Insert bookmark: To insert bookmark into a short message.
- **U** Save to Drafts: To save the message to Drafts.

Inbox

If a new short message arrives, an icon will be displayed on the screen. If the short message memory is full, you can no longer receive any short message. To receive short messages, delete some or all the existed short messages.

Choosing "outbox", the short messages in the Inbox are listed on the screen. A short message marked with an icon indicates that you have unread message.

Drafts

From the main menu select "Messages" to create text message. You can type a message, and you're also able to insert a pre-defined message from "Templates". While writing a message, select "Options" to access all the messaging options. You can save your messages that you send often to "Drafts".

Outbox

All the messages that have been sent failed are stored in the Outbox. You are able to save all the messages that have been sent successfully by selecting 'save sent message' through the path: messages>SMS settings>Master/Slave SIM message settings>Common setting>Save sent message.

Templates

There are ten templates embedded in the phone, they can be used to create a new message.

SMS Settings

This function enables you to set the default features about the SMS.

- **Profile settings**: Save or modify the short message service center number required for short message transmission, or obtain it from the network operator.
- On, the short message service center will send a status report indicating whether the short message you sent has been successfully delivered. This function requires the network operator's support.
- **Memory status**: View the percentage of the memory seized by the short messages in the SIM card to the total SIM card capacity and the percentage of the memory seized by the short messages in the phone to the total phone capacity.
- **Preferred storage**: Select the default storage path of short messages, i.e. whether to save short messages to the mobile phone or the SIM cards.

MMS

Your phone can send and receive MMS which enables you to send message containing picture, ring and text. When sending a MMS, your message can be viewed with ensuring the addressee owe a phone supporting MMS.

5.1.1.1 Writing a message

- a. Choose a new message and input corresponding content
- * Addressee: To set phone number or email of the addressee
- * Make a copy: To set phone number or email to make a copy
- * Confidential letter: To set phone number or email of directory of sending as confidential letter.
- * Theme: To set MMS theme
- * Contents: To edit MMS content. User can add words, pictures, sounds and enclosure.
- b. After entering corresponding content, return to the list of addressees interface, enter **theme options** interface
- * Edit: To edit the current contents
- * Send only: To send the message you have edited
- * Save and send: To save the message while you send it.
- * Save to draft: To save to the draft and send it later
- * Send options: To set sending options of the message
- * Exit: To exit editing of message, user will be asked whether to save or not at the same time.

5.1.1.2 Inbox

This menu enables you to view MMS you received.

5.1.1.3 Outbox

MMS of outbox would display on the screen while choosing "**outbox**". For details of each option, please refer to the above sections: inbox or writing message.

5.1.1.4 Drafts

You can save your messages that you send often to "**Drafts**". For details of each option, please refer to the above sections: writing message.

5.1.1.5 Templates

MMS templates are stored in this item.

5.1.1.6 MMS settings

This function enables you to set the configuration information of sending and receiving MMS.

Voicemail server

Edit: Edit or delete your voice mailbox number; or select OK to save the number.

Call voicemail: Dial the voice mailbox number stored in the voice mailbox number list. Note: In the standby interface, you can press number 1 key to call the voice mailbox after setting the voice mailbox number.

Broadcast Message

This network service enables you to receive a variety of text messages, such as broadcast messages about weather forecast or road conditions. At present, few networks provide this service. Please consult the network operator.

5.2 Phonebook

The mobile phone can store up to 500 telephone numbers. The number of telephone numbers that an SIM card can store depends on the storage capacity of the SIM card. The telephone numbers stored in the mobile phone and in the SIM cards form a phonebook.

In the **Name** interface, input the name of the contact you want to search or the first letter(s) of the name. Press the Left soft key and select Search. All the contacts meeting the search condition are listed. Press the Up and Down direction keys to browse the contacts and select one contact to call.

After selecting a telephone number in the phonebook, select **Options** to perform the following operations:

- **View**: View the content of the telephone number.
- **Sent text message**: sent message to this number.
- **Sent multimedia message**: sent MMS to this number.
- **u** Call: Call the number you've selected.
- **u IP call:** Dial an IP call of SIM1 or SIM2.
- **u** Edit: Edit the telephone number.
- **u Delete**: Delete the telephone number from the phonebook.
- **Copy**: Duplicate the telephone number from the mobile phone to the SIM card or from the SIM card to the mobile phone.
- **Add to blacklist:** add the number you've selected to blacklist.
- **Send contact:** To send the record through message, multimedia message, Bluetooth and email or store as file.
- **Caller groups**: You can set five caller groups, including names, associated sound, associated pictures and members. You can set objects by pressing the left and right direction keys.
- **Phonebook setting:** To set some parameters of phonebook.

5.3 Calendar

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc. Days with events entered will be marked.

5.4 Call history

5.4.1.1 Missed Calls

You can view a list of the latest missed calls.

Note: When the mobile phone indicates that some calls are missed, you can select **Read** to enter the missed calls list. Navigate to a missed call and then press the **Dial** key to dial the number that originated that call.

5.4.1.2 Dialed Calls

You can view the latest dialed calls. Choose **dialed calls** and then select a dialed call to delete, save, dial, or edit (or send a short message to it).

5.4.1.3 Received Calls

You can view the latest received calls. Choose **received calls** and then select a received call to delete, save, dial, or edit (or send a short message to it).

5.4.1.4 Delete Call Logs

You can delete the latest call records. Choose **Delete call log** and then select to delete all the numbers in the call history, or delete only the numbers in the missed calls list, the dialed calls list or the received calls list.

5.4.1.5 Call Timers

Choose **call time** to view the last call time, the total time of all dialed calls and the total time of all received calls, and/or to reset all the time.

5.4.1.6 Call Cost

Choose **call cost** to view the cost of the last call and the cost of all calls, reset the call cost, modify the maximum cost allowed, and/or set the call tariff.

Note: The call cost function relates to the SIM card. Some SIM cards do not support this function. The PIN2 is provided by the network operator. To obtain the PIN2, contact the network operator.

5.4.1.7 SMS Counter

Choose **SMS** counter to set the number of short messages sent and the number of short messages received.

Note: This function does not relate to the SIM card. The number of short messages sent and the number of short messages received do not change even after the SIM card is replaced.

5.4.1.8 GPRS counter

Access this menu to view GPRS rate you've sent or received or to reset counter.

Note: The call history setting of slave card is the same as master card.

5.5 Bluetooth

With Bluetooth, you can make a wireless connection to other compatible devices, such as mobile phones, computers, headsets and car kits.

You can use the Bluetooth to send images, video clips, music, sound clips and notes, and transfer files from your compatible pc.

- **Ø** Power: To activate or deactivate Bluetooth as needed.
- **Ø** Inquiry audio device: To search audio devices automatically.
- **Ø** My device: To search new devices automatically.

- **Ø** Active devices: show information of active devices.
- **Ø** Settings: Set some paramount of your Bluetooth.
- **Ø** About: Provide some helpful information.

5.6 Services

This function enables you to view the internet. Your phone will ask you with existed way. You can start to view only by starting corresponding way.

- **U** Homepage: indicates the default website of the internet
- **U** Bookmarks: used to save most commonly-used websites
- **Recent Pages:** browse the record of the recently browsed web pages
- **Input Address:** input the website to be searched and press finish button to access to the network directly
- **U** Service Inbox: save the short messages sent from the website
- **U** Settings: set up WAP-related service

Note: Consulting the local network operator for related fee and specific setup.

5.7 Connectivity

Data account: You can use this function to edit the account related settings.

5.8 Multimedia

TV

You are able to access this menu to watch mobile TV programs and add the programs you like to channel list. After accessing the player interface, you can press left soft key to select 'Options' to perform further

operations: View channel list, select channel, auto search channel, set country/region and image quality.

Image viewer

You can view the pictures or images through this function. After accessing the image viewer, you can perform further operations, such as send, rename, delete or sort the file and so on, by pressing left soft key.

Video player

This function enables you play, send, rename, delete, delete all files, rank, save video or movies.

Sound recorder

The phone support WAV and AMR. The AMR takes the compression algorithm. So in the same memory condition, it has longer recording time than WAV.

Because of having super recording time, user can choose recording format to record from "option" which can be stored to the phone memory and memory card.

Schedule FM Radio

Access this function to set time, channels and so on, so that you can record a FM program on a certain time period

5.9 Camera

The phone is provided with a camera, which supports the photographing functions. Roll the phone to align the camera to the picture and then press OK key to capture photos. Pictures will be saved in the file system of the phone or the memory card. You can change the image/camera settings, by accessing the options after

entering the camera mode.

5.10 Video recorder

This function enables you to record dynamic pictures. Adapt the VCR to the scene or the figure, the press OK to start or pause recording. Press STOP to end recording. The phone will prompt you save or not.

5.11 TV

Use this function to watch TV programs.

5.12 FM radio

Your phone is equipped with an FM radio. You can use the application as a traditional FM radio with automatic tuning and saved channels. You can listen to it while running other applications.

5.13 Audio player

The audio player provides four buttons: Play/Pause, Stop, Back, and Forward which are corresponding to the up direction key, down direction key, left direction key and right direction key. The audio player supports MP3 formats. You can press I/+ or K/- key to increase or decrease volume.

5.14 File manager

The phone provides a certain space for users to manage files and supports the T-Flash card. You can use the file manager to conveniently manage various directories and files on the phone and the T-Flash card.

Choose **File manager** to enter the root directory of the memory. The root directory will list the default folders, new folders and user files. When the mobile phone is powered on for the first time or when you have

not changed the directory, the root directory contains the default folders only.

You can use this function to format all the data in the memory. The system will re-create a default folder. The formatted data cannot be recovered. Therefore, think twice before using the formatting function.

5.15 Settings

Mode switch type

Dynamic mode, Static mode and Flight mode are available. You can select one of them as needed.

Phone Settings

Time and date: set the date format, the time format, and detail time of the location.

Note: If you remove the battery from the mobile phone or if the battery energy was exhausted a long time ago, you may need to reset the date and time when re-inserting the battery or powering on the mobile phone after recharging.

Schedule power on/off: Set the time when the mobile phone will be automatically powered on or off. Alert: Before entering an area where the use of mobile phones is forbidden, make sure that the scheduled power-on function is deactivated to avoid accidents.

- **Language:** Select the display language for the mobile phone.
- **Pref. input method:** Select an input method as preferred method.
- **U** Shortcuts: Select shortcuts function to display on idle screen. ■
- **Torch**: turn on/off torch as needed. In idle screen, long press OK key can turn on/off the torch which is situated at the top of the phone.

UART settings: Select SIM1 or SIM2.

Display

Select images and set them as wallpaper, screen saver, power on display, power off display and so on. You can show date and time on the screen or shut down this function and you can set duration of LCD light time.

Call settings

Caller ID: You can select the ID set by the network, hide the ID, or send the ID. By default, the ID set by the network is chosen.

Note: This function relates to the network. If you select Hide ID, dialing may fail. Therefore, make sure that calls can be normally dialed before you choose Hide ID.

- ◆ Call waiting: : After you choose Activate, the mobile phone will contact the network. A moment later, the network will make a response and send a message to acknowledge your operation. If the call waiting function is activated, the network will alert you and the mobile phone screen will display the incoming call number if others are calling you while you are already in a conversation.
- **Call diverts:** this network function enables you to forward incoming calls to another number you have previously specified.
- Call barring: The call barring function enables you to bar calls as needed. When setting this function, you need to use a network barring code, which can be obtained from the network operator. If the code is wrong, an error message will be prompted on the screen. After selecting a call barring option, continue to select Activate or Deactivate. The mobile phone will prompt you to input the call barring code and then

contact the network. A moment later, the network will make a response and send the operation results to the mobile phone.

Line switching: Switch to Line 1 or Line 2. By default, Line 1 is used.

Note: If you choose Line 2, dialing may fail. This depends on the implementation of the network operator.

Closed user group: This function requires network support. For details, consult the local network operator.

Note: SIM on the service is required.

Advanced setup

Blacklist: To switch on/off of the black list and to set black list number.

Auto redial: Set it to On or Off to enable or disable auto redial. If you set Auto redial to On, the mobile phone will automatically redial the number a moment later if the called party does not reply. The number of auto redial times can be set to a maximum of 10. In the auto redial period, you cannot dial other numbers. To end the auto redial process, press the End key.

Note: This function requires support from the network operator to which the SIM card is registered.

- **U IP dial**: Activate or deactivate the IP dial function and add or edit IP numbers.
- **U** Call time display: To display call time or not in a call.
- **Call time reminder**: To set single or circle tone in a call to make you know the time.

Network Settings

Contact the network operator to obtain the following network services:

U Network selection: Set Network selection mode to Automatic or Manual. Automatic is recommended.

When Network selection mode is set to Automatic, the mobile phone will prefer the network where the SIM card is registered. When Network selection mode is set to Manual, you need to select the network operator's network where the SIM card is registered.

Preferred networks: Select the preferred networks. By default, the network where the current SIM card is registered will be displayed.

Security settings

This function provides you with related settings about safety use

- SIM1 lock: To set the SIM1 lock, you need to input the PIN. You can set the SIM lock only after inputting the correct PIN. If you set SIM1 lock to On, you need to input the PIN each time you power on the mobile phone. In the case you input a wrong PIN for three consecutive times, you need to input the PIN Unblocking Key (PUK). The PUK is used to unlock and change the locked PIN. To obtain the PUK, contact the network operator.
- **Fixed dial:** This function requires the SIM card's support and the network operator's support. When the fixed dial function is activated, you can dial only the numbers in the fixed dial list. To activate the fixed dial function, you need to input the PIN2.
- **Barred dial:** Activate or deactivate the barring of some or all calls. This function requires the SIM card's support.
- **U** Change password: To change PIN code of SIM card.
- **Phone lock:** The function enables you to lock/unlock the phone. Entering password to switch on or off the phone. Password is required when the phone is locked. The password is 4 to 8 digits.

- **Auto keypad lock:** The function enables you to lock/unlock the keypad. Setting the auto locking time that 5s, 30s, 1min or 5mins is available. The keypad will be auto locked with no operation during the period.
- **U** Change password: to change phone password.

Restore Factory Settings

Choose Settings > Restore factory settings to restore the factory settings. Input the phone lock code and then select OK or press the Left soft key. The preset password is 1234.

5.16 Organizer

Calendar

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc. Days with events entered will be marked.

Tasks

Choosing date, call an anniversary to create new memo, which you can view, add, edit, delete, delete overdue task, delete all, jump to date, send route and saved as file. If you have set the alarm for the memo, alarm will sound when time is up, the content of memo will display at the same time.

Alarm

Five alarm clocks are set but deactivated by default. You can activate one, multiple or all of them as needed. For each alarm clock, the ringing date and the ringing time can be set. When the preset alert time is up, the

mobile phone gives off an alert tone whereas the current date and time blinks on the screen. Select **Stop** to stop the ring or **Snooze** to temporarily stop the ring. If you select **Snooze**, the alarm clock will ring four minutes later.

Calculator

The calculator can add, subtract, multiply and divide. To use the calculator:

- **u** Press the up, down, left and right key to select +, -, \times , \div , = respectively.
- **u** Press right soft key to delete the figure.

Unit converter

To exchange between Kg and Pound, Km and Mile.

Currency converter

To store exchange rate, press "OK", then choose exchange rate setup. Input one rate and press OK. Entering the money amount and press OK, and then choosing exchange to foreign currency.

World clock

To view city of each time zone, corresponding date and time will display at the bottom of the screen. Press navigation key to choose to view cities. Press Left soft key to switch on or off daylight saving time of other cities.

Notes

You can record some information in this menu.

Ebook reader

Ebook enables you to read TXT file. Through the USB connecting line putting files to Ebook folder of phone or T-Flash card. After finishing downloading, you can find the folder and open the Ebook to read text directly.

Stopwatch

Stopwatch is simple application for measuring time with possibility to register several results and suspend/resume measurement.

5.17 User profiles

The mobile phone provides multiple user profiles, so that you can customize some settings to adapt to the specific events and environments.

Customize the user profiles according to your preference and then activate the user profiles. The user profiles fall into six scenarios: **General**, **Meeting**, **Outdoor**, **Indoor**, **Headset and Bluetooth**.

When you insert an earpiece to the mobile phone, the mobile phone automatically enters the Headset mode. There is no option for activating the Headset mode on the screen. For details on operation, refer to **General**. If you set **Headset** > **Customize** > **Answer mode** to **Auto**, incoming calls will be automatically answered.

Activate

Select **Activate** to activate the selected mode.

Customize

After choosing one of the above six modes, select **Customize** to edit the following items:

- **Tone setup**: Set the incoming call tone, power-on prompt tone, power-off prompt tone, message tone, and keypad tone.
- **Volume**: Set the volume of the conversation tone, the ring tone, the keypad tone.
- **Alert type**: Select ring, vibrate, ring and vibrate, or ring after vibrate mode.
- **u** Ring type: Set the ring type to Single, Repeat or Ascending.
- **Extra tone**: Activate or deactivate the warning tone, error tone, network connection tone, and conversation start tone.
- **U** Answer mode: Set whether to answer incoming calls by pressing any key.

Note: The mobile phone automatically enters the Headset mode when you insert the earpiece.

5.18 Games

Two games are embedded in the mobile phone. For specific operation, please refer to the "help" option of each game.

5.19 Facebook

Log on Facebook through a web.

5.20 Ebuddy

Log on Ebuddy through a web.

5.21 Yahoo

Log on Yahoo through a web.

5.22 Twitter

Log on Twitter through a web.

5.23 Google

Log on Google through a web.

5.24 Lock keypad

Select this function to lock keypad. To unlock keypad, you need to press right soft key plus space key.

5.25 Power off

Select this function to power off the phone. To power on the phone, you need to press end key for 2 to 3 seconds.

6 Appendi x

Appendix 1: Troubleshooting

If you find exceptions when operating the mobile phone, restore the factory settings and then refer to the following table to solve the problem. If the problem persists, contact the distributor or service provider.

Fault Cause

	The SIM card is damaged. Contact your network service provider	Contact your network service provider
	The SIM card	
	is not in	Check the SIM card
SIM card error	position.	
	The metal	
	face of the	Clean the SIM card with a clean cloth
	SIM card is	Clean the Shvi card with a clean cloth
	polluted.	
	Signals are	
	obstructed.	
	For instance,	
	radio waves	
Poor received	cannot be	Move to a place where signals can be effectively transmitted
signal quality	effectively	whove to a place where signals can be effectively transmitted
	transmitted	
	nearby a high	
	building or in	
	a basement.	

	Line congestions occur when you use the mobile phone in high-traffic hours	Avoid using the mobile phone in high-traffic hours
The mobile phone cannot be powered on	The battery energy is exhausted.	Charge the battery
Calls cannot be dialed	Call barring is activated	Cancel call barring

	The SIM card is invalid	Contact your network service provider	
The mobile phone cannot connect the network	The mobile phone is not in a service area of the GSM network	Move to the network operator's service area	
	The signal is weak	Move to a place where the signal quality is high	
The battery cannot be charged	The charging voltage does not match the voltage range indicated on the charger	Ensure the charging voltage matches the voltage range indicated on the charger	

An improper charger is used	Use the charger specially designed for the mobile phone
Poor contact	Ensure the charger plug is in good contact with the mobile phone

7. FCC Compliance

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: Changes or modifications not expressly approved by the party responsible for compliance 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.

Body-worn Operation

This device was tested for typical body-worn operations. To comply With RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and Similar including the antenna. Third-party belt-clips, holsters, and Similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Specific Absorption Rate (SAR)

This Model wireless phone meets the government's requirements for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed and manufactured to not exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. overnment and by the Canadian regulatory authorities. 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 for the safety of all persons, regardless of age or 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 using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output. Before a phone model is available for sale to the public in the U.S, it must be tested and certified to the FCC that it does not exceed the limitestablish for safe exposure. The tests are performed in positions and locations (e.g, at the ear and worn on the body) reported to the FCC.

Before a phone model is available for sale to the public in the U.S, it must be tested and certified to the FCC that it does not exceed the limit establish for safe exposure. The tests are performed in positions and locations (e.g, at the ear and worn on the body) reported to the FCC. While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products, in all cases, products are designed to be within the guidelines. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: http://www.phonefacts.net