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1 General Information

1.1 Profile

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

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 used:

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

1.3 Safety warning and Attentions

Safety warning

> 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!

> 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.

> 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.

> 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 apparatus.

Follow any special regulation in force in any area such as hospital 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 medial apparatuses, such as pacemakers, hearing-aids and some other electronic medical devices, as or may cause interference to such apparatuses.

> 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.

> 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 violate the warranty rules.

> ACCESSORIES AND BATTERIES

Use only approved accessories and batteries.

> 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. 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 network even do not support the emergency call service

2 Your phone

2.1 Phone overview

The phone has many powerful function and good appearance.

2.2 Functions of Keys

- 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 records.if you want to dial a call,
- ◆ 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. You can hold it for two or three seconds can power on/off the mobile phone

Direction key

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

◆ Left and right soft key

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

◆ OK key

Press it to confirm a selection.

Number keys, * key and # key

Press number keys 0 through 9 to input or edit state to input numbers and characters;

In idle screen, you can press left soft key then press * to lock/unlock keypad.

Press two times the key * to input "+" in standby interface. When the symbol "+" appears,

Press the * key quickly to input "P" or "W", "P" and "W" are used for calling the extension; "+" are used for dialing an international call.

3 Getting started

3.1 Installing the SIM Cards and the Battery

A 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 a SIM card.

Exercise caution when operating a 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

- ◆ Hold the End key for a while to power off the mobile phone.
- ◆ Take the back cover above the battery away.
- ◆ Take the battery away.
- ◆ 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.
- ◆ With the metallic contacts of the battery facing the metallic contacts in the battery slot, press the battery down until it locks into place..

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.close its 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!

4 Input method

4.1 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	.,-?!'@:#\$/_1	
Number key 2	ABCabc2	
Number key 3	DEFdef3	
Number key 4	GHIghi4	
Number key 5	JKLjkl5	
Number key 6	MNOmno6	
Number key 7	PQRSpqrs7	
Number key 8	TUVtuv8	
Number key 9	WXYZwxyz9	

Number key 0	0	
# key	Press it to switch between input methods	
Left direction key	Press it to move to the left	
Right direction key	Press it to move to the right	
Left soft key	Equivalent to OK or Options	
Right soft key	Equivalent to Back or Clear	
End key	Press it to return to the standby interface	

4.2 Inserting a Symbol

Press * key to enter the **Select symbol** interface, use direction keys or number keys to select a symbol you want.

5 Using the Menus

5.1 Internet

You can use the function to view web pages and search for information on the web before you connecting to the internet. When you open Internet, your home page opens.

5.2 Phonebook

The mobile phone can store up to 500 telephone numbers. The telephone numbers that a SIM card can store depends on the storage capacity of the SIM card. select contact. Press right direction key to view other

groups: family, friends, business, classmates and so on.

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

5.3 Call logs

- ◆ All calls: All calls will be in the list.
- ◆ **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.

- ◆ **Dialed calls**: You can view the latest dialed calls.
- ◆ Received calls: You can view the latest received calls.
- ◆ **Rejected Calls**: You can view the latest rejected calls.
- ◆ **Delete all**: You can delete all the latest call records.
- ◆ **Call timers**:Choose Call timers to view the last call time.
- ◆ **GPRS counter**: You can view the data of last sent, last received, all sent and all received.

5.4 Multimedia

- ◆ **Camera**: The phone is provided with a camera, which supports the photographing functions.
- ◆ **Video Recorder**: This function enables you to record dynamic pictures. In the capture interface, press OK key to capture videos clip.
- ◆ **Audio player**: You can use this function to play audio files. By pressing the direction key you can control the playing process of audio player.
- ♦ Video player: Use this function to play video files. By pressing the direction key can you control the playing process

- of video player.
- ◆ FM radio: You can use the application as a traditional FM radio with automatic tuning and saved channels. Before using it, you can insert the earphone as antenna to get better effect.
- ◆ **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.
- ◆ **Image viewer**:You can view the pictures in the T-card by this function. Press the direction key to choose them and left soft key edit the pictures. Press right soft key to return last interface.

5.5 Message

If the short message memory is full, a blinking message 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.

- ◆ Write message: Access this menu to create a text message.
- ◆ Inbox:Received Messages are listed in this menu.
- ◆ Outbox: The messages which are sent failed are stored in the Outbox.
- ◆ **Drafts**:Draft messages are listed in this menu.
- ◆ **Sentbox**:Sent messages are listed in this menu.
- ◆ **Security inbox**: You can use this function to prevent others reading your received messages. The original code is 1234.
- ◆ **Templates**: You can create pre-defined messages in this interface.

- ♦ **Broadcast message:** At present, few networks provide this service. Please consult the network operator.
- ◆ **Voice mail server**: You can set voice mail through this function.

5.6 File manager

The phone supports the memory card. The capacity of the memory card is selectable. You can use the file manager to conveniently manage various directories and files on the memory card or the phone.

5.7 User Profiles

The user profiles fall into five scenarios: **General, Silent, Indoor, Earphone,Bluetooth**. In the standby mode long press # can switch scenarios.

5.8 Settings

Call Settings

- ◆ **Dual-SIM settings:** You can set standby mode, reply by original SIM, set SIM name and set dual SIM call divert through this function.
- ◆ Call divert: this network function enables you to forward incoming calls to another number you have previously specified.
- ◆ 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 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.

- ♦ **Hide ID:** You can select hide ID, display own ID and or display ID by network.
- ◆ Others: You can set call time minute reminder, auto redial, reject by SMS, Any-key answer and Auto record voice call through this function.

Phone settings

◆ **Date & time**:set the time, set the date, Set the date format, the time format and update 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.

- ◆ Language settings: Select the display language and writing language for the mobile phone.
- ◆ Shortcut settings: Select preferred function as shortcut on screen direction key as needed
- ◆ Auto power on/off: Set the time when the mobile phone will be automatically powered on or off.
- ◆ **Power management**:you can turn on this option to save power and you also can make some settings
- Restore factory settings: You can cancel the setting you set. The original code is 1234.

Display settings

Users can access this item to set Wallpaper, idle display, brightness, Backlight, keypad backlight time and animation effect etc.

Security

This function provides you with related settings about safety use

- ◆ PIN: To activate PIN lock, you need to input the correct PIN code. If you set PIN 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.
- ◆ **Modify PIN2:** To change PIN2 code of PIN code.
- ◆ **Phone locked:** 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 initial password is 1234.
- ◆ Modify the cell phone password: to change phone password.
- ◆ **Privacy settings:** You can set password to protect your privacy, the initial password is 1234.
- ◆ **Auto keypad lock:** The function enables you to lock/unlock the keypad. Set the auto locking time, 5s, 15s, 30s, 1min and 5mins are available.
- ◆ Lock screen by end-key: You can select to turn on/off this function.
- ◆ **Mobil tracker:** You can set password to protect your cell phone.
- ◆ **Fixed dialing:**you can only dial the number in the list.
- ◆ **Blacklist**: The number which you add to blacklist cannot call you.

Connections

Contact the network operator to obtain the following network services:

- ◆ **Network account:** You can manage network account through this function.
- ◆ **GPRS Service:** You can select to turn on/off this function.
- ◆ **Data connection settings:** The default setting is connecting when needed.
- ◆ Network selection: Set Network selection mode to Automatic or

5.9 Organizer

- ◆ Alarm: You can set three alarms through this function.
- ◆ Calendar:Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc.
- ◆ Bluetooth: You can transfer data, such as music to other device using Bluetooth.
- ◆ Calculator: The calculator can add, subtract, multiply and divide.
- ◆ World clock: You can view and set your phone time by choose different time zones.
- ◆ **Torch**: You can turn on/off the flashlight by this function.
- ◆ STK:STK service is the tool kit of SIM card.

Warning

SAR tests 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, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model phone is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this mobile phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 'mm' from the body.

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) Uhis device must accept any interference received, including interference that may cause undesired operation.

Any hanges 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.