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1.Warnings

Not following these simple guidelines may be dangerous or illegal. Read the complete user guide for further information.

TURN ON SAFELY

Do not turn on the phone when wireless phone is prohibited or when it may cause interference or danger.

ROAD SAFETY

Obey all road safety laws. Always use both of your hands to operate the vehicle while driving.

INTERFERENCE

All wireless phones may be sensitive to interference, which may affect performance.

TURN OFF IN HOSPITALS

Follow all restrictions. Turn off the phone near medical equipment.

TURN OFF ON AIRCRAFTS

Follow all restrictions. Wireless devices can cause interference on aircrafts.

TURN OFF WHEN REFUELING

Do not use the phone at/near refueling stations. Do not use near fuel or chemicals.

USE SENSIBLY

Only qualified personnel may install or repair this product.

ENHANCEMENTS AND BATTERIES

Use only appropriate enhancements and batteries. Do not connect incompatible products.

WATER-RESISTANCE

Your phone is not water-resistant. Keep it dry.

BACKUP COPIES

Remember to make back-up copies or keep a written record of all important information stored in your phone.

CONNECTING TO OTHER DEVICES

When connecting to any external device, read its user guide for detailed safety instructions. Do not connect with incompatible products.

2. Getting Started

2.1 SIM Card Installation

When you subscribe to a cellular network, you will receive a plug-in SIM card complete with your subscription details, such as your PIN, and available optional services.

Caution: Do not bend or scratch your SIM card. Avoid exposing your SIM card to static electricity, water, or dirt.

Tips : Face the gold color contact point of SIM card towards the cell phone and push the SIM card into the slot.

2.2 Battery Installation

Caution: Install according to the illustration above to avoid breaking the battery connectors.

2.3 Charging the Battery

Insert the charger; the flash symbol on the charger plug must face upwards.

Connect the charger to a standard wall outlet and the battery power icon in the up-right corner of the screen will start scrolling. When the battery bar stops scrolling, the battery charge is complete. Press the two sides of the charger plug and disconnect the charger from the phone.

2.4 T-flash Card

Insert the T-Flash card into phone. This will expand the Flash memory of the phone. Tap Multimedia menu, you can browse MP3, MP4, picture, etc.

2.5 USB Cable

You can transfer and store files, such as MP3, MP4 and

pictures from PC, through USB cable, to the U-disk in phone or identified SD card that is inserted.

3.Your Phone

3.1 Making a Call

In standby mode, press numerical keys to input phone number to dial phone number. When you finish inputting phone number, press the dial key to make a call. If you're making a long distance call, add the area code preceding the telephone number. During a call, you can press up/down keys to adjust volume. Press left soft key to access Options.

3.2 Emergency Service

You can dial an emergency call without the SIM card. Contact your service provider to get the emergency call number.

3.3 Answering a Call

When you receive a call, the phone will ring or vibrate and will display an incoming call indicator. Press the dial key, or left soft key to answer. Press left soft key to access options.

3.4 Rejecting/Ending a Call

Press end key to reject an incoming call or end current call.

3.5 Keypad Definition

- OK key: Into the multimedia menu or to confirm
- End key: Cancel or reject calls; by long pressing can turn on/off the phone

3.6 Dial touch screen keyboard

- * key: cycle according to * keys to switch and input *, +, P, W, display symbols list in edit mode;
- # key: long press # key scene mode switch

3.7 Touch screen shortcuts

- Dial-up picture: Click to enter the dial
- Message picture: Click to enter the write message list

- Profiles picture: Click to enter the Profiles

4.Function menu

1. File Manager

Enter this menu; you can check the files store on T-flash card. Press left soft key, you can do options.

2. Phone book

You can store contacts' personal information and numbers while also search for previously stored contacts. Press left soft key to access Options.

3. User Profiles

You may customize the profiles and activate any profile in order to use a specific function. You may set the ring signal, ringing mode, prompt for connecting through, answer mode.

5. Settings

5.1 Dual SIM switch

You can choose to Manually selected by user or Automatically decided bu SIM cards

5.2 Dual SIM settings

- Dual SIM open: dual-card, dual-standby, and single-pass
- Only SIM1 open: only SIM card 1 standby
- Only SIM2 open: only SIM card 2 standby

5.3 Pen calibration

Ajust touch screen

5.4 Phone Settings

- Shake Setup

Can switch wallpaper, Mp3, Photo preview and change extra option of setup

- Time&Date

You can set Time, Date, Time Display Type, and Date Display Type.

- Schedule power on/off

Set the time to Power on/off

- Language

You can choose several languages under this function.

- Encoding

- Display

Set the wallpaper in standby state and screen saver, date/time when turning on or off the cell phone and in standby interface , luminance of backlight and response time etc.

- Auto update time

- Flight mode

In flight mode, the user may use other functions of the mobile phone except making calls.

- Handwriting

- Misc.settings

5.5 Network settings

You may set the network searching mode or change the preferential network menu for SIM card 1 or SIM card 2. The option is related to your network provider. Please get in contact with the network provider for that.

5.6 Security settings

You may set functions in relations to cell phone security.
[phone lock :1122]

5.7 Call Settings

- Call waiting: Once activated, you will be notified by the network in case of another incoming call when you are on a call. For specific usage, please get in contact with your network service provider. The following options are provided:

- Calls divert: The network service of call diverting allows

you to divert certain types of calls to another number specified by you under certain preset conditions. Please get in contact with your network service provider to get access to the service.

- Line switching: to switch between Line 1 and Line 2.

Note: If you select Line 2, it depends on the network operator whether you can make a call or not.

- Auto redial

To set redialing or not in case a call is not connected. Press On/Off to activate/shut off the function.

- IP-dial

Once the function is started, the current activated IP number will be added before the number you are trying to call.

- Call time reminder

To give a sound reminder every minute during calls so that you will know how long the call has lasted.

- Answer mode

You can choose to answer by anykey and auto answer when headset mode

5.8 Restore Factory Settings

Input default password 1122 to restore factory settings.

6. Call history

In the call history menu, you can check dialed calls, received calls, missed calls, rejected calls, delete all, call timers, call cost, and GPRS counter.

7. Dialer

Can use the screen keyboard to enter numbers to dial or save phone book.

8. Messages

After entering Messages, in: Templates, Voice Mail Server,

Broadcast Message, SMS Settings, MMS Settings, and Message capacity.

8.1 Write Message

8.1.1 New SMS

This function can begin a new SMS. After completing the SMS, press left soft key to access to options.

8.1.2 New MMS

8.2 Inbox

To check received messages in inbox.

8.3 Outbox

Checks the information of unsuccessfully sent message in outbox .

8.4 Drafts

You can save unsent and edit incomplete messages in drafts box.

8.5 Sent messages

Check the sent messages in sent box.

8.6 Delete messages

You can delete all messages

8.7 Broadcast Message

Read: Read broadcast

8.8 Templates

Press up/down navigation key to select a template. You can edit, send, or turn back to upper menu.

8.9 Settings

- SMS

To set parameters of SMS

- MMS

To set parameters of MMS

- Service message

This function needs a network supply. Please contact with

your service provider for more information.

9. Connectivity

9.1 Conn. management

If WIFI when running in the background, and similar procedures can be run in this menu is currently being used to view detailed information about data traffic.

9.2 Data account

The subscriber may set the ID for net surfing.

GSM data: edit and set the GSM access point.

GPRS: edit and set the GPRS access point.

Note: The “account data” is to be provided by the network operator

10. Email

Users can set up email accounts on the phone, send and receive anytime, anywhere, access, reply, forward and manage e-mail and attachments, efficient, safe, convenient and flexible mail service

11. Mobile TV

Into the TV, you can search for television, broadcast television, set the countries and regions

12. Camera

Press left soft key or OK key to select the function. The photo can be previewed in the screen; press OK key to shoot and right soft key to back, left soft key to access Options. Use navigation keys, you can choose and enter the functions list on screen.

13. Image viewer

Check the pictures in the memorial card in formats supported by the cell phone

14. Media Player

This function menu is used to store and play the multimedia file. Press the left soft key or OK key to enter and use the Navigation keys, OK key, or Music Control Keys to operate. Click up key and down key to adjust volume. Press left soft key to access Options.

15. Sound Recorder

You may set the format for recording, and record or play the recorded file.

16. FM Radio

Enter FM radio. Click left/right button on screen to change frequency, click the screen space to adjust volume. Press the left soft key to access Options.

17. Calendar

You can use this feature to view the year, date and solar term easily. Use navigation keys to navigate other date. Press left soft key, you can enter to submenu to do options.

18. Tasks

Set an alarm time, theme, repetition rate, priority, more information, status and other information. The set time arrives, will be set according to your ring

19. Alarm

The alarm clock feature sounds an alert or makes a vibration alert at a time you specify. There are 3 alarm clocks can be edit and set.

20. World Clock

Check the time in different cities around the world in comparison to the system time on the cell phone

21. Notes

It facilitates the writing, reading, editing and other functions of

text document in TXT format.

22. Internet Services

Your phone supports WAP function. You can use your phone to browse WAP pages. Press left soft key, you can select options to perform.

23. Calculator

This feature can use your phone as a calculator for simple calculations. Press corresponding keys to enter the numbers.

24. Unit Converter

Make unit conversions for units of weight and length in unit conversion

25. Currency converter

Make currency conversion based on exchange rate in exchange rate conversion.

26. Health

You may view your health index and the days of female physiological period.

27. Stopwatch

Select common stopwatch or multiple stopwatches for timing

28. Ebook reader

This function can let you read E-Book stored in the T-Flash Card.

29. Bluetooth

This mobile phone support Bluetooth wireless connection. You can establish wireless connection between mobile phone and device to realize voice communication, data exchange and synchronization. Click left soft key to do options

30. Games

Your phone supplies Puzzle game, you can play it whenever or wherever you want.

31. Fun&Games

It supports java applications.

32. Services

The function is provided by the network provider. The menu options depend on the services provided by SIM card. The function will not be available in case it is not supported by the SIM card and network provider. For details, please get in contact with your network provider.

33. Entry mode

You can use several methods for entering text and numbers. By selecting a Text Entry Mode, the phone provides a few Text Entry Mode for new adding, editing contact records, finding contacts, editing SMS and writing memos.

Select Text Entry Mode:

33.1 Letter entry mode

Editing interface, click on the appropriate soft keyboard subtitles.

33.2 Number entry mode

Click the top left corner of the input image to switch to digital input, through the point of the soft keyboard to enter the corresponding number.

34. Care and maintenance

Battery care

- Your device is powered by a rechargeable battery. When the power is weak, please charge the battery. In order to extend the lifespan of the battery, use all the battery's power before recharging.
- Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger more than a week. Overcharging may shorten its

lifespan.

- Extreme temperatures can affect the ability of your battery to charge. Battery needs the fit temperature. If the surrounding temperature is over 40°C, the battery cannot be charged.
- Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) Short-circuiting the terminals may damage the battery or the connecting object.

- Leaving the battery in hot or cold places, such as in a closed car in summer or a freezer in winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 59°F and 77°F (15°C and 25°C). A hot or cold battery may not function temporarily, even when the battery is fully charged.
- Battery performance is particularly limited in temperatures below freezing.
- Do not dispose of batteries in a fire! Dispose of batteries according to local regulations. Please recycle when possible. Cellphones are not considered household waste.

Mobile phone maintenance

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.

- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.

All of the above suggestions apply to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service.

Battery work times refer to the list below (Will not announce if the capacity is changed):
The operation time of the battery depends on conditions such as:

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

Exclusions:
Subject to the exclusions contained below:

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

Explanation:
The company has the final right of the explanation for this document.
Software upgrades will not be announced.
All pictures are for reference only in the instruction book; please refer to the actual phone.

FCC Statement

1. 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.

2. 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.

SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF

energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.440W/Kg and when worn on the body, as described in this user guide, is 0.651W/Kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: ZSHS-300 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for mobile phones

used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 15mm must be maintained between the user's body and the handset, 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. Use only the supplied or an approved antenna.