R13
User Manual

Thank you for purchasing the R13 mobile phone

Introduction

Welcome to choose the R13 mobile phone. This user manual states the outstanding performance of the R13 mobile phone in detail. In addition to the basic call features, the R13 mobile phone and the system network also provide you with a variety of useful features and services to facilitate your work and leisure activities.

The Company reserves the right to make any amendment on the technical specifications without any advance notice.

Reading Statement for the Manual

In manual, different typesetting styles are used to interpret different operating details, and the specific interpretation is as follows:

Operation	Description of Contents	Example
Showing contents	Show with normal characters	0-9
General key	All the keys except functional keys are shown by normal characters with frames	0-9
Functional key	Functional key is shown with bold and frame	OK
Menu item	Show in bold italics	**Hold a call**

Note:

The picture shown in the manual are only used as function hint pictures which may be different from the ones shown in the mobile phone, and the ones in your mobile phone shall prevail.

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Security and performance

◆To touch the screen of the mobile phone with sharp articles is prohibited. Dust particles and nails may scratch the screen. Please maintain the screen clean. Please remove the dust on the screen with soft cloth gently, so as not to scratch the screen.

◆In thunder raining days, please do not use the mobile phone when charge it or outdoor, so as to avoid being struck by thunder or other injuries.

◆Please do not put the battery in high-temperature environment (high temperature will lead to heat of the battery upgrading), or else it may result in fire or explosion.

◆Please keep the mobile phone being charged and the charger away from people or other flammable and explosive articles in order to avoid fire, explosion or other dangers!

◆Please strictly adhered to the rules and do shut down the mobile phone on occasions which use of mobile phone is prohibited! Please do not put the mobile phone, battery and charger in the equipment with strong electromagnetic field, such as induction cooker and microwave oven; otherwise it will lead to circuit failure, fire or explosion.

◆Please do not arbitrarily refit the mobile phone, or teardown the mobile phone and accessories without authorization. Improper refitting or teardown easily triggers fire and explosion of the mobile phone. Only the authorized organizations can repair the mobile phone.

◆Please do not use batteries, charger or accessories of non-standard original models.

◆Please do not join the two poles of the battery, so as not to result in battery short-circuit.

◆If the power wire has been damaged (such as the exposed and fractured), or the connector has been loosened, please don't use it, so as to avoid electric shock, short circuit of the charger or fire.

◆The mobile phone should be powered off in the hospital or other places where use of mobile phone is prohibited. Mobile phone will affect proper work of electronic equipment and medical devices, such as pacemakers, hearing aids and other medical electronic equipments. Pacemaker manufacturer proposes to keep the distance between the mobile phone and the pacemaker at least 15 cm, in order to avoid potential interference to the pacemaker by the mobile phone.

◆Please do not uses the mobile phone when drive a car. In case of emergency, please use hand-free devices (which may be bought separately); otherwise, please park your car on the road side before making a call.

◆Please do not put the mobile phone on car insurance airbag or region reachable by the airbag after spreading. Otherwise when the airbag expands or ruptures, the mobile phone is likely to cause serious damage to the people in the car due to strong external force.

◆Please keep the mobile phone, battery and charger at place out of the reach of children. Please do not let children use the mobile phone, battery and charger in the absence of adults' supervision.

◆In order to comply with provisions of RF leakage, when you wear a mobile phone or use the data functions of the mobile phone, please maintain the distance between the antenna and the body at least 1 inch (2.5 centimeters).

◆Please power off the mobile phone before cleaning and maintenance. If the mobile phone is connected to the charger, you need to unplug the charger from the power outlet, and disconnect the connection between the charger and the mobile phone in order to avoid electric shock, short circuit of battery or charger.

◆Do not use chemical lotion, scrubbing cleanser to wipe the mobile phone or the charger, otherwise it may damage the components or cause fire. Slightly wet and anti-static soft clean cloth can be used.

◆Please do not throw the old and abandoned lithium batteries into trash can, send them to the designated locations or return them to our company.

◆Please do not charge the mobile phone in environment with much dust, humidity, too high, or too low temperature (the permitted charging temperature range is 0℃~ 40℃), and the power wire cannot be nearby the heating containers.

◆Please do not use the phone to make bold to camera, video and recording that may infract the rights of the copyright owners.

The company will not be responsible for any losses caused by not recording, deleting, destructing or damage of the photos, video and recordings caused by its accessories or software on the use of the functions including camera, video and audio.

◆In the use of network function, if the users download a file with virus, which make the mobile phone cannot be used normally; the company does not undertake any responsibility arising therefore.

Warning: The original manufacturer will not take on any responsibility for the users who are not in compliance with the above advices or improperly use the mobile phone.

Note: The application of value-added services of the mobile phone is provided by relevant service providers. Please refer to the relevant help or providers' notes for detailed information.

Statement: The Company reserves the right to improve the product without making any advance notice, and keeps final interpreting rights on the product performance. The company commits to improve the product quality and gradually launches new versions of products. So if the contents stated in the manual are slightly different from the function, specification or design, please refer to the mobile phone. Such changes are not notified additionally, your understanding is appreciated.

1 Start Using

1.1 Battery

The battery is attached with the mobile phone. The battery is not charged when the mobile phone is purchased but can support power on. Please recharge it for use after complete use up the battery for the first three times, which makes this battery easier to achieve the best using state.

1.1.1 Uninstallation and installation of battery

■ Put the back of the mobile phone upward; release the bolts first then take off the rear cover according to the chat below.
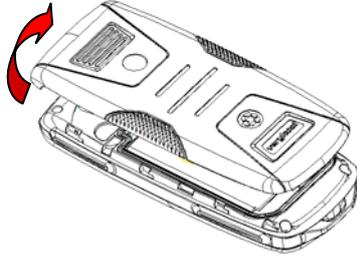
■ Dig out the bottom of the battery and get the battery out.
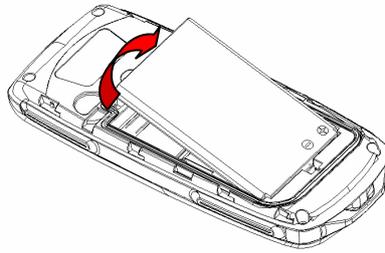
■ When installing the battery, insert the metal teeth at the top of the battery into corresponding slot of the mobile phone, and then press the battery down to install the battery in place. The battery must be ensured to be installed before power on.

■ Finally install the rear cover and fix the bolts of the mobile phone.

1.1.2 Charging the battery

When the power of the battery was lower than normal, the phone will prompt battery low. Please charging for the battery, otherwise you will lose the files which not saved. If you don't charge for a long time, the phone will be powered off automatically.

When charging, the battery icon at the right upper corner of the screen will appear in a dynamic rolling manner. During the charging period, the battery, mobile phone and charger will become hot, which is normal a phenomenon.

Warning:

The stated charging temperature ranges from 0℃ to 40℃. Please do not use charging equipment if the temperature exceeds the range. Please do use the charger provided by the supplier. Application of unauthorized charger may trigger danger and breach the mobile phone maintenance warranty.

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1.1.3 Use of battery

In actual use, the standby time and talk time of the mobile phone varies with the network status, working environment and different using manners.

1.2 SIM card

Your network operator will provide you a SIM card which is the key for your access to the digital GSM network. **Prior to use the phone, you need to insert effective SIM card in the mobile phone.**

All relevant information concerning network connection will be recorded in the SIM card. SIM card can be removed from your mobile phone and be used in any other GSM mobile phone (new mobile phone automatically read SIM card).

In order to prevent loss and damage to the information in the card, you should avoid touching the metal area and keep it away from electricity and magnetic places. SIM card once being damaged, you will not be registered to the GSM network.

Warning:

You must power off the mobile phone before removing the SIM card. Inserting or removing the SIM card is absolutely prohibited when the external power supply is connected, otherwise SIM card and mobile phone may be damaged.

1.2.1 Insertion of SIM card

■ Power off the mobile phone, remove the rear cover and battery.

■ Insert the SIM card correctly in the card slot; finally install the rear cover and battery of the mobile phone.

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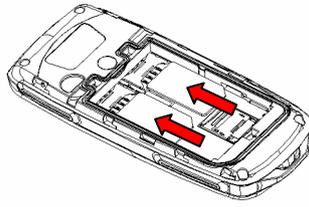
1.2.2 Unlock the SIM card

In order to prevent illegal use, SIM card adopts PIN code (personal identification code) encryption protection.

If this function is selected, PIN code should be input correctly each time when you power on the mobile phone, thus to unlock the SIM card for normal use. Users can disarm the SIM card protection but illegal use of the SIM card cannot be prevented.

If the PIN code input is error for three consecutive times, your SIM card will be locked by the network. The mobile phone will enquire the PUK code which will be provided by your network operator. If the PUK code input is wrong for 10 times, the SIM card will be permanently barred.

Note:

Your network operator will set a standard PIN code (4 to 8 numbers) for you and you should change it to private password as soon as possible.

1.3 Plug and unplug the Memory card

■ Power off the mobile phone, remove the rear cover and battery.

■ Open the memory card holder, and insert the memory card into the slot at the bottom according to the chat below, then close the memory card holder.

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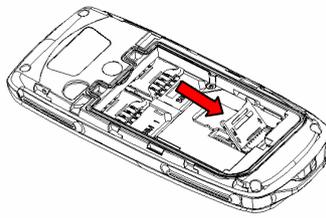
1.4 Plug and unplug the earphone

Open the USB cover and insert the connector of the earphone to the earphone jack at the right side of the mobile phone. Gently pull out the earphone to remove it.

1.5 Status bar and content

In standby screen you can get the information that you need from the indication icons on the screen.

	Indicating the current signal strength of SIM1
	Indicating the current signal strength of SIM2
	Indicating there is text message not read of SIM1
	Indicating there is text message not read of SIM2
	Divert all voice calls has been set of SIM1
	Divert all voice calls has been set of SIM2

	Indicating missed call of SIM1
	Indicating missed call of SIM 2
	The current alert type is ring only
	The current alert type is vib. only
	The current alert type is vib. and ring
	The current alert type is vib. then ring
	Indicating that silent mode activated
	The mobile phone is locked
	Indicating that earphone has been inserted
	Alarm has been set
	Indicating current battery capacity

1.5.1 Keys

Functions of the keys are described as following:

SN	Keys	Function description
1	Left soft key (LSK)	OK; short press to enter the Call center screen; in dual SIM mode, press **Snd** key to select the SIM1 for dialing out.
2	Right soft key (RSK)	Clear; back; short press in the standby screen to enter the Phonebook.
3	Send key (Snd)	Making a call in single SIM mode; in dual SIM mode, press **Snd** key to select the SIM2 for dialing out; answering a call; in the standby screen press the **Snd** key to enter the Call center.
4	End key	Hang up a call; go back to the standby screen; long press to power on/off the phone.
5	OK key	OK; short press in the standby screen to enter the main menu

6	Navigation key	Left navigation key (L): moving to the left
		Right navigation key (R): moving to the right
		Up navigation key (U): moving upward; short press during a call to turn up the volume.
		Down navigation key (D): moving downward; short press during a call to turn down the volume.
7	Keypad	Input; in the main menu screen short press the number key to enter corresponding menu; in standby screen, long press 2-9 key to speed dial out (need set); press OK then * key to lock the keypad; long press # key to active Silent mode; in the editing state, short press # key to switch input method; short press * key to enter the symbol choosing screen; long press 0 key in dial screen to input +, p, w.
8	Receiver	Listen to the voice of the other side when calling.
9	USB jack	Connecting charger or insert the earphone to answer calls and to listen to the music, and so on.
10	Speaker	For activating the speaker, you can listen audio or calls in hands-free mode.
11	Camera lens	For finding a view with the camera.

1.5.2 Text input and edit window

Enter the text input screen, you can short press the * key to enter

the symbols selecting screen; short press the #️⃣ key to switch input method. There are preset some input methods in your phone; you can select the one which you liked. You can also activate **Options**, to select **Input method** so as to switch the preferred input methods.

2 Dial and answer the call

2.1 Making a call

When the network operator's logo appears on the screen, the mobile phone enters into the normal standby state in which you can dial or answer a call. The network signal strength indicator at the top of the screen. The call quality is relatively largely impacted by obstacles. Therefore, movement in a small range can effectively improve the signal strength.

2.1.1 Direct dial

Making domestic call

In the standby screen, input the call numbers (please add the area code for domestic long-distance calls), then press the **Snd** key to make the call in single card mode; press **Lsk** to make SIM1 card call, press **Snd** key to make SIM2 card call in dual card mode.

Calling extension of fixed number

When calling the extension number of a fixed number, you need to dial the host number and then dial the extension number according to the corresponding voice hints. If you insert "p" between the host number and extension number, the mobile phone will automatically dial the extension number for you.

Making an international call

To make an international call, you simply need to input the symbol "+", then input the country code and complete phone number that you want to dial.

2.1.2 Making a call from the Phonebook list

In the Phonebook list, select corresponding contact person and phone number press **Lsk** or **Snd** key to dial.

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2.1.3 Speed dial

In Speed dial, you can separately set number keys 2-9 to set up phone numbers.

On the standby screen, long press the number keys and you can automatically dial the number that has been set up. If speed dial has not been set for the number key you long pressed, the mobile phone will hint you "No speed dial number".

2.2 Answering a call

2.2.1 Answering new call

If there is a new incoming call when in call progress, the mobile phone will pop up caller screen (call waiting is activated) and the mobile phone will give a short prompt to tell you that you have a new call. At this time, you can press **Snd** key or activate **Options** to select **Answer** to answer the new call. When you answer a new call, the original call will enter holding status. At this time, you can activate **Options** to select **Swap** to the original call, and the new call will enter holding status.

Note:

When you are in call progress, the new call to another SIM card can't be dialed in.

2.2.2 Connecting two calls at the same time

When two telephone numbers are connected, activate **Options**, and you can operate as follows:

Swap: switch call.

Conference: when making conference call, you can have a talk separately with designated conference participant.

End single call: hang up the current call.

End all calls: hang up all the current calls.

Transfer (network support is required)**:** transfer the current call to your designated phone number.

New call: input new phone number to dial.

Phonebook: enter the phonebook screen.

Messaging: edit the message to send it.

DTMF: on/off settings can be conducted. If the function is activated, when calling the telephone exchange, you can call the extension in accordance with voice clews; the aforesaid functions are unavailable if the function is off.

2.2.3 Conference call

During the conference call, activate **Options**, and you also can operate as follows:

Hold conf. call: hold the current call with members of the conference, then others cannot hear your voice; and the option of **Hold conf. call** changed to **Retrieve conf. call**, select it and you can recover normal conference call.

Split: separate the selected member from the conference call.

2.3 Emergency call

In any country using the digital GSM network, if you are in the network coverage area (you can check the network signal strength at the top of mobile phone screen), even without the SIM card, you are also able to make an emergency call.

Inputting the PIN code or unlock the phone unlocking screen, press **SOS** and you can make an emergency call.

Note:

The emergency call numbers in different countries or regions are different. Please refer to the local numbers for specific emergency service numbers.

3 Menu operation

3.1 Selection of main menu

In the standby screen, press **OK** to enter the main menu screen, you can press navigation keys to select the menu you want to enter. You can also enter the menu screen through pressing corresponding number keys with the function menu.

3.2 Menu Functions Form

Main menu	
	Phonebook
	Call center
	User profiles
	Multimedia
	Messaging
	File manager
	Settings
	Camera
	Extra

4 Phone

4.1 Phonebook

Enter the phonebook screen, input the first letter of name, you can search the accordant records in Phonebook. Select Add new contact to add the contact. When the record is not empty; activate Options to conduct the following operations:

View: view the details of the contact.

IP dial: add IP number and call the current contact.

Send text message: send message to current contact.

Send contact: send the information of current contact as vCard mode.

Edit: edit the current contact.

Delete: delete the information of current contact person.

Mark several: you can do the copy, move, delete or export operation for the marked contact.

Advanced: you can set preferred storage, caller groups, speed dial, my numbers, extra numbers, also can view memory status, import business cards and delete all contacts.

4.2 Call Center

4.2.1 Call history

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Enter SIM1/SIM2 call center, there displays the records of dialled calls. You can press left/right navigation key to switch to other sheet, such as all calls, received calls and missed calls.

In every sheet, activate Options, you can operate as follow: view, call, IP dial, send text message, save to phonebook, add to blacklist, edit before call, delete, delete all and advanced.

4.2.2 Call settings

4.2.2.1SIM1/SIM2 call settings

Caller ID: you can set whether to allow your phone number being displayed or not through select set by network, hide ID or send ID. This function needs to be supported by the network service provider. Please get in touch with the related network service provider to open the relevant service.

Call waiting: you can activate/deactivate the function and also can query the status of call waiting. After the function being activated, if you have a new incoming call while in calling process, your mobile phone will display the new call screen, and the call can be received normally. If the function is deactivated, new incoming calls cannot be displayed.

Call divert: this function is used to transfer the call to your designated phone. The success of call divert setting is related with the network and SIM card. The system will give appropriate setting tips.

Note:

If the transfer call you set is a fixed phone, please add the area code before the fixed phone.

Call barring: this function needs network support. Please contact your network provider to open this business. Network provider will provide the corresponding network password for you activate call barring service.

Line switching: switch the phone current line.

Closed user group: close the user group you have set.

4.2.2.2 Advance settings
You can set the function such as blacklist, auto redial, IP dial, call time display, call time reminder and so on.

4.3 User Profiles
User Profiles are a group of preset characteristic definition. You can also change and save other definitions in the profiles according to your own preferences. The phone provides a set of default profiles including the General, Meeting, Outdoor, Indoor and Headset. In standby screen, long press # key can active Silent mode quickly. Only when the earphone is inserted the headset profile can be automatically activated, while all other profiles will be automatically disabled.

After selecting the other profiles except the headset, press OK key to active the lighted profile. Then the working styles of the mobile phone are set according to the selected profile. When the earphone is inserted, the headset profile will be automatically activated.

Active LSK to enter the customize settings; you can set the parameters under different profile such as tone setup, volume, alert type, ring type extra tone and answer mode.

4.4 Multimedia
4.4.1 Image viewer
Enter the pictures list screen and activate Options, then the following operations are available:

View: you can select play to view the current picture.

Browse style: set the picture display mode.

Rename: rename the current picture.

Delete: delete the current picture.

Delete all files: delete all the pictures in the image viewer.

Storage: set the path of folder to display.

4.4.2 Audio player
Enter the media player screen; activate List, then you can operate

as follows:

Play: play current piece of music.

Details: view detail information of the music, such as the size and time.

Refresh list:: refresh playlist according to the music folder you have choose.

Settings: set the parameters for player settings, including pre. Playlist, list auto generation, repeat, shuffle, and background play.

4.4.3 FM radio

Enter into option list and conduct operations as follows:

Channel list: display all the channels existed in the list.

Manual input: manually input the channels.

Auto search: automatically search channels and update the current channel list.

Settings: set the correlative parameter of FM radio.

Record: you can record the current playing content of the radio.

Append: used for storing the recorded file while listen to the FM radio.

File list: list the audio file that recorded and stored.

4.5 Messaging

In messages screen, the following operations are available:

Write message: write a new message.

Inbox: you can view the received SMS. you also can do some operations, such as view, reply, call sender, forward, delete and so on.

Drafts: store the messages that confirm to save.

Outbox: store the sent messages.

Broadcast message: you can set the receive mode, languages and channel for receive the broadcast messages to read.

Templates: you can edit or remove the templates in text message or user defined templates of multimedia message; you also can write message from the templates.

SMS settings: set the correlative parameter of text message.

4.6 File manager

Enter into file manager, then the screen shows phone and memory card (memory card is inserted in the phone). At the top of the screen, the capacity and surplus capacity of the phone or memory card are displayed. The following operations are available:

Open: enter the files list under the root directory.

Format: format the phone/memory card, which will delete all the data stored in the current phone/memory card.

Rename: rename the memory card. This menu only displays in the options when select the memory card.

Details: shows the name, total size, and free size information of the memory card. This menu only displays in the options when select the memory card.

4.7 Settings

4.7.1 Dual SIM switch

You can set the power on SIM status as select with SIM status or use default mode.

4.7.2 Dual SIM settings

In this function you can select the reception mode for your phone, such as: Dual SIM open, Only SIM1 open, Only SIM2 open, Flight mode.

4.7.3 Phone settings

Time and date: modify the current city, time, date and the format.

Schedule power on/off: after setting and activating this function, the mobile phone will be automatically powered on/off at the corresponding setting time.

Language: you can set the language of the mobile phone.

Pref. input methods: there are multiplicities input methods to be selected. You can choose one as the default original input method for text editing.

Display: you can set the function such as wallpaper, screen saver, power on/off display, show date and time and so on.

Dedicated key: set shortcut on each navigation key.

UART settings: set default UART to SIM1 or SIM2.

LCD backlight: you can set the Brightness and Time of the LCD backlight respectively.

4.7.4 Network settings

In SIM1/SIM2 network settings, you can select appropriate network.

Note:

Please do not register networks inconsistent with the SIM card, so as to prevent unavailability of normal use. For details, please consult your service provider.

Network selection: search new network according to the network searching mode or select the network you need from the network list.

Preferences: select and set the preferences of network.

4.7.5 Security settings

4.7.5.1 SIM1/SIM2 security settings

SIM1/SIM2 lock: this function can prevent others from using your SIM card without your permission. After the SIM card PIN code is activated, correct PIN code must be input every time when the mobile phone is powered on; otherwise you can only make emergency call.

Note:

PIN code is the operating password and relative with the SIM card. The SIM card will be locked, if the PIN code is wrong for 3 consecutive times. At this time, you need the PUK code to unlock the SIM card. The PUK code may be provided for you together with the PIN code and the SIM card. If not, please contact your network provider.

Fixed dial: after the function is activated, the mobile phone is only allowed to be used to dial the telephone numbers existing in the list.

To turn on the function, you need to input your PIN2 code. Please consult your network service provider for specific situations.

Note:

When the Fixed dial function is active, the function of SIM card will be restricted, such as dial call, send SMS, and send MMS and so on.

Barried dial: this function needs to be supported by SIM card. Please consult your network service provider for specific situations.

Change password: you can change the password of SIM1/SIM2 PIN and SIM1/SIM2 PIN2 through the system prompts.

4.7.5.2 Phone lock

This function is to lock the phone and prevent other people from using the mobile phone without permission (default password is 0000). After enable the phone lock, you must input the correct password every time powering on the mobile phone, unless the mobile phone cannot be used normally.

4.7.5.3 Auto keypad lock

After this function is activated, when the phone is in standby status and without any operation, the keypad will be locked automatically after the set time. Then the standby screen will show keypad locked icon. At the left bottom corner of the screen, word of **Unlock** will appear. If you need to unlock the mobile phone, you can press any key, and then operate according to relevant screen prompts.

4.7.5.4 Change password

You can change the phone lock through the system prompts.

4.7.5.5 Theft tracker

Enter the function, the password inputting screen displays. After you input the correct password (default password is 0000), and enter the phone guard menu list, you can set the status and receiving number of phone guard.

The function is activated and receiving number is set, when your

phone is inserted with another SIM card. The receiving number can receive the current prompt message.

4.7.5.6 Remote control

Enter into the password inputting screen, you can enter the security control menu list if you input the correct password (default password is 0000).

When the function is activated, there will remind the command identifier, you can set the private command identifier, but it should contain Capital and Lowercase, Numbers and Symbols, and should not less than 8 characters.

If this function is set, you can send editing order in form of SMS to the phone that you lost with another phone and the lost one will perform automatically the instruction, thus reaching effect of remote control.

The order format of the security control is:

Command: identifier+order(+phone number)

Use security control order can achieve the function below:

Function	Content of order (e.g. Command identifier is "123@!abC"; Receiving number is "13987654321")
Call divert	123@!abCcall divert to13987654321
Phonebook divert	123@!abCphonebook divert to13987654321
SMS divert	123@!abCsms divert to13987654321
Cancel SMS divert	123@!abCcancel sms divert
Lock	123@!abClock
Format	123@!abCformat
Power off	123@!abCpower off

4.7.6 Connectivity

4.7.6.1 Bluetooth

In connectivity, you can find the connectivity mode of Bluetooth.

Enter into Bluetooth menu list screen, you can operate as

follows:

Power: turn on/off the Bluetooth function. When Bluetooth function is turned off, all Bluetooth connection are ended, you can transmit and receive data by using Bluetooth. Please turn off the Bluetooth function when your phone is used for other operations, because Bluetooth connection will consume the battery capacity.

Visibility: set on/off visibility of Bluetooth.

My device: enter into my device, if has not connected with other device, you can select **Search new device** to search and compare with the mobile phone, else the records of Bluetooth devices which has connected with this handset are shown on the screen.

Search audio device: system will automatically search the hands-free device, and then shows the results after searching.

My name: you can change the phone name.

Advanced: you can view the options, such as audio path, storage, sharing permission and my address.

Note:

The received file that transmitted by Bluetooth are stored in Received folder automatically.

4.7.6.2 Conn. Management

You can view current connectivity details.

4.7.7 Restore factory settings

Enter into the restore factory settings, the mobile phone will prompt you to input password (default password is 0000). You can carry on corresponding operation after inputting the correct password.

After running the Restore factory settings, the environment setup (e.g. user profile) restore to factory default setting.

After running the Restore settings and data, the phone clear up the messages saved in phone while the environment setup (e.g. contact

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person and sms that saved in phone) restore to factory default setting.

4.8 Camera

Enter the screen of finding a view, you can operate as follows:

Photos: the photos stores the pictures taken by mobile phone.

Camera settings: set the correlative parameter of camera.

Image settings: set the photo image size and image quality.

White balance: set the white balance state.

Scene mode: set the scene mode of shooting.

Storage: set storage of picture.

Restore default: recover the parameters to factory default setting.

4.9 Extra

4.9.1 Calendar

Enter calendar screen, the current month calendar is displayed and the current date has a frame around the number with special color. Activate Options, and you can operate as follows:

Jump to a date: input the date need to be switched (in a valid period of time）, there will display the inputted date.

4.9.2 Alarm

There are 5 alarms in your mobile phone. The functions and using methods of the 5 alarms are completely same. You can set to turn on/off respectively.

Set alarm

Select an alarm, enter the settings screen of this alarm, you can turn on/off this alarm, and set the time of the alarm, at the same time, you can set this alarm in detail.

Alarm remind

When the alarming time comes, there is alarm hint in handset (according to alarm settings).

If the mobile phone is in power off state, after the time of alarm sound come, pop up the power on confirmation screen, here, you

can select power on or not.

Pay attention to that the alarm still sounds according to the former setting time after you adjust the date and time. You can reset the date and time of next alarm according to the changed date and time.

4.9.3 Calculator

The calculator performs four operations as addition, subtraction, multiplication and division. Enter calculator screen, you can input numbers directly and press navigation key to switch the operation which you need, then start calculation.

When the calculation of dividing 0 overflows, the result is larger than 999999999999 or less than -999999999999, the mobile phone will display the wrong hint "E".

4.9.4 Stopwatch

In typical stopwatch screen, you can select the typical stopwatch or nWay stopwatch and view records that you have saved.

4.9.5 STK

This function is provided by the network operator. According to the services provided by the SIM card, there will be different options appearing in this directory. The name and content of the menu are based entirely on the services provided by the network operator. For more information, please contact with the network operator.

Note:

This function depends on whether the network operator provides this service and whether you have ordered this service.

5 Common Questions

The mobile phone cannot be powered on

■ The mobile phone cannot be powered on since the battery voltage is too low. Please recharge the battery.

Unable to make some calls

■ Call barring has been set and barred utilization of the mobile phone. Please check and cancel call barring.

Other person is answering my call

■ The mobile phone has been set into divert your calls to another phone number. Please check and cancel call divert.

The mobile phone cannot search for the network

■ The mobile phone is outside of the network coverage area (or there are physical obstructions between the mobile phone and the transmitter), and calls cannot be made or answered. If you are in one room, please move close to the window.

In the operation process, the mobile phone may display the following operating tips:

"**Please Insert SIM**"

■ You must insert the SIM card before using the mobile phone. If the SIM card has been inserted, please get it out and wipe clean with a dry cloth on the golden region, and then insert the SIM card.

"**Emergency**"

■ You are outside the network coverage area of the service provider. But another network area where you locate allows you to make emergency call according to the signal strength.

"**Invalid SIM**"

■ The SIM card of the mobile phone is locked and the inserted SIM card is unable to be accepted. Please insert the correct SIM card or contact with the vendor.

"**Please Enter PUK**"

■ The SIM card has been locked since the wrong PIN code has been inputted for three times. You must consult your network provider for special PUK code with eight numbers to unlock the SIM card (The PUK code may have been provided with your PIN code at the same time).

Warning:

The SIM card will be permanently locked if you input the wrong PUK code for ten consecutive times and you must apply for a new SIM card from your network provider.

6 Maintenance Guideline

Welcome to use R13. If there is a problem when you using the mobile phone, please contact with the vender or consult the local maintenance center. If your mobile phone is in need of repair, you can take your mobile phone to local maintenance center, if there is no local maintenance center, please pass your phone and the purchasing invoice to the vendor.

Disclaimer:

With all parts of phone intact, temporary exposure to water(rain, spills) does not affect the phone's capability.

However do not soak the phone in water for best performance.

Please note that the accuracy of some of these functions may vary depending on the surroundings and take a while to get the accurate result.

Warning:

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

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

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

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