User Manual

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Your Phone

Phone Overview

Home key

Dial key

End key

Key functions

Keys	Description
[Home key]	Press this key to back idle screen.
[Dial key]	Dial a phone number from SIM1/SIM 2 or answer an incoming call. When the phone is in idle mode, press this key to access the call history list of SIM1/SIM 2.
[End key]	End a call. Hold down this key to turn on/off your mobile phone.

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Getting Started

Battery

The battery at its initial condition is charged to 50% full, and can be used after unwrapping.

Removing and installing battery

For removing:

A.   Push the battery back cover;

B.   Lift the battery up as indicated by the arrow;

C.   Take the battery out.
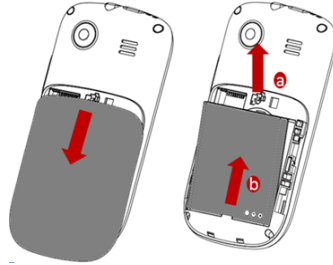
For installing:

A.   Place the metal contact points of the battery upward

and flush with metal contact points in the battery bay, then insert the bottom of battery into battery bay.

B.　　Place the back cover of the battery onto the phone squarely, and push in the direction of the arrow till it clicks into place.
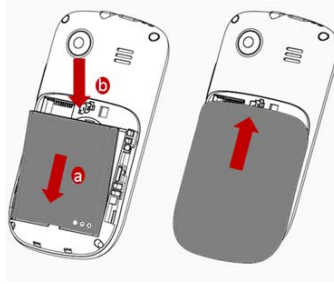
Charging Battery

While charging, the power supply indicator at phone's screen icon zone will flash in a rotation manner, if the phone is off while charging, a charging screen will still appear, indicating that the phone is recharging. If the phone is still being overused while the power supply is insufficient, the recharging indicator will appear on the

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screen after the recharging has started for a while.

When the power supply indicator at the screen's icon zone shows full and stops flashing, it means charging has completed. If it takes place when the phone is off, the screen will display charging-finished icon. The process generally takes about 2.5 hours. It is normal that the battery, the phone and the charger will become hot during the charging process.

Once charging is completed, disconnect the phone and the charger from the AC power supply.

Note: Battery must be charged in a well ventilated place with surrounding temperature at -10℃~+55℃, and it is imperative that a charger provided by manufacturer is used. Using unauthorized charger might cause danger, which also violates warranty terms prescribed by the manufacturer. If the charging temperature is too high or too low, the phone will automatically give warning and stop charging, so as to prevent damages to battery.

Connecting to Network

SIM card

A valid SIM (Subscriber Identity Module) card must be inserted in the phone before using it.

All information related to making connection to the network are recorded in the chips of SIM card, including

the names, phone numbers and short messages you have stored in the SIM card Phone book. In order to prevent loss or damage of the info in the SIM card, it is necessary to avoid touching metal contact surface, and keep SIM card far from electricity current and magnet.

Inserting and removing SIM card

Power off the phone; remove battery and other external power connection, as shown in the image.
Insert SIM card into SIM card socket.
When you need to remove SIM card, please power off the phone first, remove battery, then remove the card.
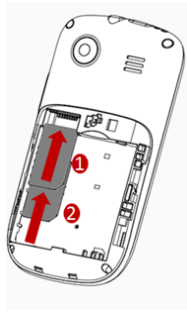
Inserting and removing memory card

Power off the phone; remove battery and other external power connection.
Insert memory card into card slot as shown in the image.
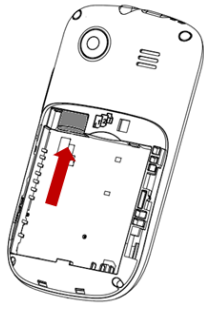
Power on/off phone

To power on, please press and hold the End key. Then the screen will display the prompts like Enter phone password, SIM card password in sequential order as per the setting done by user. Once the appropriate password is entered, the phone will search for network connection and latch accordingly to the appropriate network.
To power off, please press and hold the End key.

PIN and PUK

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To prevent illegal usage, PIN (Personal Identification Number) code is adopted to encrypt for protection of your SIM card. Selecting this option and if having set up PIN code protection, you have to enter PIN code each time you power on the phone.

Press and hold the Power key to close the phone;

Enter PIN code, use clear to delete input-errors, Tap "OK" key for end. For instance, if PIN setting is 1234, then enter the following input: 1 2 3 4 "OK".

If there are three consecutive input errors, your SIM card will be locked up by the network, the phone will inquire PUK code.

Note: Your service provider will set up a standard PIN (4 to 8 digits) number for your SIM card; you should change it into your private password as soon as possible. PUK code will be provided by the network provider.

Phone lock

The phone lock protects your phone from unauthorized use. The default phone lock code is 1122. You can change it into any numeric string of 4 to 8 digits.

If the phone lock function is enabled, you need to enter the

correct phone lock code when the phone is powered on or in the standby mode.

Locking the screen

To unlock the screen, Tap unlock icon in succession.
If the Auto Keypad Lock function is enabled and the phone is idle for a preset period in standby mode, the keypad is locked automatically.

Note: When the keypad is locked, you can tap Dial icon to answer an incoming call or make emergency calls.

Connecting to network

After SIM card is successfully unlocked, the phone will automatically search available network (with searching showing on the screen). Once the connection is made, the name of the service provider will be displayed on the screen. At this time your phone has been connected to the service network.

Note: If the screen prompts "Emergency ", this means you have moved out of the normal network coverage (service range) or your card has not passed authentication, but you can still transmit emergency calls based on signal strength.

Basic Functions

Making a call

When the logo of service provider appears on the display screen, you can dial or receive calls.   The info bar at the upper left corner of the display screen shows network signal strength (when there are 5 info bars the signal is at its strongest).
The call quality is very likely to be affected by obstructions.

Making domestic calls

Enter phone number, and then Tap Dial icon to make the call. If the user needs to change phone number, tap

 or "Clear" back and delete numbers. Dialing animation will be displayed on the screen during dialing. Call state info will be shown on the screen after the called party ends the call

You can enter and dial domestic call following the order:
(Area code)   (Phone number)   (Dial)

Dialing extension number of fixed-line telephone

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Some extension numbers of fixed-line telephone cannot be connected directly, you must dial the power board phone number, then Tap "*" icon to switch continually, until the screen displays "P", then dial extension number.

You can dial extension numbers of fixed-line telephone in the following order:

(Area code) (Phone number) P (Extension number) Send key

Dialing international calls

To make an international call, you may Tap "*" icon to switch continually, till the screen displays the pre-digit symbol "+" for international long distance call, which will enable you to make a call from any country without knowing the local international access code.

You can enter numbers in the following sequence to make an international call:

(+) (Country code) (complete phone number) (Send key)

After inputting prefix number, input the code and the complete phone number of the wanted country. The country code follows usual practice, such as Germany 49, UK 44, Sweden 46, India 91 etc.

Like making an international call, the "0" before city code

number should be dropped.

Dialing phone numbers in the call records

Every phone number you have dialed or received will be stored in the list of phone call records. The latest dialed, received and missed numbers will be listed, according to their types, in the respective menu of dialed calls, received calls and missed calls. When call record list is full, the old numbers will automatically be deleted. To view the list, do the followings:

In standby state tap　to view the record for all calls.
All phone numbers in the list can be dialed directly by Tap dial icon.

When the list is displayed, Tap this call record to read the details, then "options" to View,Call,Edit before call,Send messsage,Save to phonebook,Delet ,Add to Blacklist and Advanced.

Emergency calls

As long as in the network service range (which can be confirmed by checking the signal strength bars on the top left corner of the screen), you can always call emergency service. If your network supplier does not provide roaming

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service in your area, the screen will display "Emergency", to inform you that only emergency call is permitted. If you are within the network service range, you can also make emergency calls even without the SIM card.

Answering a call

An incoming call can be accepted with the single tap "Answer". If earphone has been connected, use the button on the earphone to answer a call.

Call records

Your phone can also store call records of the latest missed calls, received calls, dialed calls, the time of last call as well as total amount of received calls and total dialed calls for you.

Call options

In call connected state, Tap "Options" can enter call option, or tap "H-Free" to activate speaker, under activated-hands free condition, tap "Normal" to power off speaker. Operation methods of call options are the same with that of Function menu.
This call options can only be viewed during call process,

moreover, the functions of call waiting, call holding, and conference calls need service support, please contact your service provider for details.

In the call options, you can make the following operations:

Hold single call
Make the current call hold.

End Single call
End the current call.

New call
Enter new dialing interface.

Phonebook
Enter Phonebook menu.

Messageing
Enter messages menu. Owing to restriction of network engagement, MMS function is barred during call process.

Sound recorder
Record the current call.

Mute
Setting of switches, which disables transmission of local call when Mute function is on.

DTMF
Operations of DTMF switching on and off.

Conference*

Enter multiple party conference call state. By following the prompts, you can have the following functions: receive waiting calls, add them into multiple party call, maintain the multiple party call, talk privately with one party of the conference while maintaining all other callers, connect one party in the call conference with another party while exiting the multiple party call oneself, maintain one party of the multiple party call and end current call and all other maintained calls.

Note: The menu marked * items will only appear in special circumstances. For conference function, it is necessary to apply for service supply to corresponding service operator.

Input method

1.Tap ABC icon,you can switch input method,including ABC, abc,Hindi,Numeric.

2. Tap icon, you can insert symbol.

Using the menus

The phone offers a range of functions that allow you to tailor it to your needs.

These functions are arranged in menus and submenus which can be accessed by scrolling or using the appropriate shortcut.

Accessing a menu function

1. Press Home key in standby mode.
2. Tap an application icon to enter the submenu.

Exiting a menu function

You can return to the previous menu level by press Home back key.

List of menu functions

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| 12 Organizer | 12-2 Calendar |
| 12-1 Alarm | 12-3Bluetooth |

Phonebook

The contact list should shown in a list, the first line is (Add new contact), tap (Options) should be:

1.Select

Add new contact,you can add a new number record to SIM card or phone in Phonebook.

2. Phonebook settings

The options such as memory status, or preferred storage are available .

Display phonebook: can choose SIM1/2 , Cell-phone or all.

Speed dial：Setup on/off and speed dail number.

My card:edit my card,or send my card.

Other numbers:set SIM1/SIM2 owner number and fixed dail.

Memory status: can inquiry a local or the SIM card for the phone book of records as well as storage space has been occupied

Copy phonebook: can choose from phone or SIM1/2.

Move phonebook: can choose from phone or SIM1/2.

Delete phonebook: can choose from phone or SIM1/2.

Note: When phone number records are stored in SIM card, only record the info of name and phone number.

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User profiles

There are 7 profiles for you to select one as current profile:

1 General

2 Meeting

3 Outdoor

4 Slient mode

5 My style

In every profile item, press (Opions) to enter Activate, Customize and Reset.

In Customize, you can choose:Alert type,Ring type,SIM1/ SIM2 incoming,Ringtone volume,SIM1/SIM2 message, Message volume, Keypad, Keytone volume, Power on/off and System alert.

Multimedia

Audio Player

1. Select Menu **>** >Audio player
2. Tap play key to play music; Forward or rewind key to switch songs. Tap + for volume up & - for volume down.
3. Tap Back key to return to the main menu.

Camera

1. Select Menu > Multimedia > Camera
2. Tap camera icon to take photos.Tap (Back) to save the photo and to take another photos.
3. In camera preview state, Tap (Options) to do some settings, such as Image Album, Camera settings, Image settings, White balance, etc.

Video player

1. Select Menu > Multimedia > Video player.
2. Select a video file,tap this video for play.
3. You can do as follows when the video is being played:
- Tap + key for volume up & - key for volume down.
- Tap stop icon to pause/continue.
- Forward or rewind key to switch to fast forward or

rewind.

4. Tap (Back) to stop playing the video.

Video recorder

1. Select Menu > Multimedia >Video recorder
2. Tap dot icon to film or pause a video, tap (stop) to stop filming.After filming,it will inquire wheahter need to save, choose "Yes" for save.
3. Tap (Options), and select Camcorder settings, Video settings, Effect settings, Storage and so on.

FM radio

1. Select Menu > Multimedia > FM radio
2. tap stop key to activate the FM radio.After loading, the phone plays a program.
3. On the FM Radio screen, you can do as follows:
*   Tap + for volume up & - for volume down.
*   Tap icon to ON/OFF the radio.
*   Slip icon to adjust the search.
3. FM recording: Tap dot icon to recording.
4. Tap dot icon again to pause.
5. Tap Back key to return to the main menu.

Sound recorder

1. Select Menu > Multimedia > Sound recorder.
2. Tap dot icon to record. Tap dot icon again to pause/continue.

Image Album

1. Select Menu **>** Multimedia **>** Image Alubm**.**
2. Tap (Options) and select view, browse style,send, use as,rename,delete,sort by and so on.

Messageing

1. Write message

SMS

1.   Enter Messags>Write message>SMS.
2.   Enter Write text message.
3.   Tap the Left soft key (Option) and select the required items, including Send to ,Input method,Advanced options and Save to Drafts.
4.   Tap the Left soft key (Option) and select SIM 1 done or SIM 2 done for send options.

MMS

1.   Enter Messags>Write message>MMS.
2.   Enter text in Edit content by selecting Edit.
3.   Tap the Left soft key (Option) and select the items you want to send, including Send to, Input method, Writing language, images (Add picture), audios (Add audio), Add video,Add subject and so on.
4.   Confirm the contents by selecting Option and Done.
5.   Tap the Left soft key (Option) and select Send from SIM 1 /SIM 2.
2 Inbox

View received messages in Inbox sub-menu.

3 Outbox

Outbox stores SMS/MMS selected for storage fail message.

4 Drafts

Drafts stores SMS/MMS unprepared for sending for future revision and sending.

5 Sent message

Enter sent list to view SMS/MMS you saved in your phone (including SIM1 card and SIM 2 card).

6 Delete meseeage

Can choose delete meseeages from Inbox, Drafts, Outbox, Sent messages or All messages.

7 Broadcast message

Tap (Ok) to enter this menu, and to set the parameter according to the menu hints.

This function needs support from the OPERATER, please connect with them to activate this service.

8 Message setting

You can set SMS, MMS and Service message.

Organizer

Activate Bluetooth:on/off Bluetooth function.when the Bluetooth is on, main LCD interface status bar will display the Bluetooth icon.

This devices is visible: whether the device can be searcher.

Search for Bluetooth device: show the devices which had matched with my device.

Search hands-free device: show the devices which is hands-free.

Host device name: Show device name.

Advanced options: Include the following

- Set audio path: set up voice to transfer path for Bluetooth headset or remain in the machine.
- Storage: set up the storage,such as phone, memory card,or always ask.
- Bluetooth device address: show my address.

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WAP

This service is support by OPERATOR, if you do not know whether your SIM card supports, please connect with the OPERATOR   for more information.
Enter this service menu, you can choose
1.   Homepage – to enter the homepage via WAP web.
2.   Bookmarks – to list all the book marks, you can edit them or enter them directly.
3.   Enter address – to enter the address you enter directly
4.   Recent pages – to view recent pages
5.   Settings – to set the WAP parameters, including SIM Cards selection, Profile you want to use, browser's settings, service message settings, and to clear cache and cookies.

Data account

This sub-menu will give a list of GPRS access account data of the current WAP setting file, by selecting one certain setup file, you can edit the following contents of the GPRS access account data in the setting file:
Proxy Name: This enables editing and setup the name of account data file.

Access point of GPRS: Enter APN,
User Name: User identity of APN server, default is empty.
Password: Password necessary for APN server to recognize your identity, the default value is empty.
Auth. Type: Selecting Normal or Secure by pressing right and left keys ,you can finish setting, thus setting up the authentication method adopted in the WAP identity authentication.

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Attention and Precautions

For your safety

Remember to comply with legal requirements and local restrictions when using the phone, for example, in aero plane, petrol stations, hospital or while driving

Always keep your handsfree to operate the vehicle while driving. Your first consideration while driving should be road safety. Don't use handset while driving.

As per the law, phone should not be used at refueling point near fuel or chemicals.

Mobile phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm(9 inches) between the phone and pacemaker. When using the mobile phone hold it to the ear which is furthest away from the pacemaker. For more information, consult your doctor.

All wireless phones may be susceptible to interference, which could affect performance. The phone may cause interference in the vicinity of TV sets, radios and

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PCs.

The mains voltage (V) specified on the power supply unit must not be exceeded. Otherwise the charging device may be damaged.

The power supply must be plugged into an easily accessible AC mains power socket when charging the battery. The only way to turn off the charging device after charging the battery is to unplug it.

Only qualified personnel may install or repair this product.

When connecting to any other product, read its user guide for detailed safety instructions. Do not connect incompatible products.

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

Security Requirements

Before making or answering a call, you should pay attention to the local laws about the use of wireless mobile phones and take them into account in practical use.

Traffic safety

Pay attention to traffic safety. Do not use your mobile phone while driving. Park before making or answering a call.

Flight Safety

Please turn off your GSM mobile phone before the airplane takes off in order to protect airplane's communication system from interference.

Using mobile phone before the plane taking off should get aircrew's permission according to safety regulations.

Environment Safety

Do not use your mobile phone near precision electronic equipment. Radio wave interference may cause malfunctioning of such electronic equipment and other problems.

Operating of mobile phone may interfere with medical devices like hearing aids and pacemakers.

Do not use your phone in a potentially dangerous atmosphere. Please strictly observe with the restrictions on the use of wireless devices.

Maintenance

Battery instructions

When the phone automatically turns off or indicates the alarm information of power shortage, please charge the battery in time.

For the first few times, please charge the battery fully. When not in use, please separate the battery with power supply. Overcharging will shorten the life of the battery.

Do not expose your products to extreme high or low temperatures. Do not expose the battery to temperatures above+40℃.

Do not use damaged battery.

Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.

Do not expose the battery into fire or throw it away. Return the wear-out battery to the provider or put it in the appointed recycle place. Do not put it in familial rubbish.

Follow these guidelines to protect your products：

keep the products out of children's reach

Keep your product dry. Do not expose it to liquid or moisture.

Do not short-circuit the battery, as this can cause excessive heat to bring about fire.

Do not expose your mobile phone to direct sunlight or in

hot areas. High temperatures can shorten the life of electronic devices.

Do not attempt to disassemble the mobile phone and battery by yourself. Non-expert handling of the devices may damage them.

Prevent liquid from leaking into your phone.

Please use original accessories. Using any unauthorized accessories may affect your mobile phone's performance.

Note: The performance of your phone depends on your local network operator's card and how you actually use it. We are not responsible for any damages due to inappropriate use.

Please read these brief rules. Violation of these rules might cause danger or break laws.

Note:
When you will start to use your phone, after 24 hours a sms will be automatically sent to our server for your phone's warranty activation. Operator's standard sms charge will be applicable for this.

Warning

FCC RF Exposure Information and Statement:

The SAR limit of USA (FCC) is 1.6W/kg averaged over one gram of tissue.

Product, model number: P180A (FCC ID: ZYPP180A) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the head is 0.570 W/kg and when properly worn on the body is 1.243 W/kg. The device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user body and the back of the handset .The use of belt clips, holders and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1)

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This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any 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.

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