P110 User Manual
1. Getting to know your phone

1.1 Your Phone

1.2 Status icons

<table>
<thead>
<tr>
<th>Icon</th>
<th>Function description</th>
</tr>
</thead>
<tbody>
<tr>
<td>📖SIM1 📖SIM2</td>
<td>Represent current SIM1 and SIM2 network signal. The more bars, the stronger the signal</td>
</tr>
<tr>
<td>🛡️</td>
<td>Flight mode</td>
</tr>
<tr>
<td>🌋</td>
<td>Battery status, more bars indicate more battery capacity left</td>
</tr>
<tr>
<td>⌚️</td>
<td>Clock has set</td>
</tr>
<tr>
<td>📣</td>
<td>Profile has set as Silent Mode</td>
</tr>
<tr>
<td>🏡</td>
<td>Profile has set as Indoor Mode</td>
</tr>
<tr>
<td>🏑</td>
<td>Profile has set as Outdoor Mode</td>
</tr>
<tr>
<td>🕵️</td>
<td>Profile has set as Meeting Mode</td>
</tr>
</tbody>
</table>

1.3 Installing SIM card and battery

1. Hold on 【End Key】 for about three seconds to switch off the phone.
2. Remove the battery cover.
3. Remove the battery.
4. Follow the sign for SIM1 and SIM2 on the phone to install SIM1 and SIM2. Please make sure that the golden contacts of the card face into the phone and the notched corner has the same direction with the card slot, then push the other side of the card gently until it fixes itself in the card slot.
5. Replace the battery with its golden contact part facing the set phone battery contact piece, and then replace the battery cover.

1.4 Installing Storage card

1. Hold on 【End Key】 for about three seconds to switch off the phone.
2. Remove the battery cover.
3. Remove the battery.
4. Follow the arrow direction of "OPEN" on the T-Card slot cover, open card slot cover, put the T-Card into the slot vertically, make sure that the gold contacts of the card face
upwards, until the card fixes itself in the card slot.

(5) Follow the arrow direction of "LOCK" on the T-Card slot cover, pull card slot cover to lock the card slot.

1.5 Battery charging
Charged by the travel charger
(1) Install the battery correctly into the phone.
(2) Insert the lead of the travel charger to connecting slot of the phone, and then connect the charger to a standard power socket.

When charging is complete, unplug the charger from the standard power socket first, and then disconnect the phone and charger.

1.6 Power on/ off
1.6.1 Power on
Hold on [End Key] for three seconds to switch on the phone.

1.6.2 Power off
Hold on [End Key] for three seconds to switch off the phone.

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Warning:
Don’t switch the phone on in areas where wireless phone usage is prohibited or where it may cause interference or danger, and also make sure that you haven’t activated the function "Auto power on/off".

1.7 Using shortcut keys
Pressing some keys directly from the Home Screen provides direct access to common phone functions.

<table>
<thead>
<tr>
<th>Key</th>
<th>Operation</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Call key</td>
<td>press briefly</td>
<td>Enter Call History</td>
</tr>
<tr>
<td>1 Key</td>
<td>hold on</td>
<td>Enter voicemail box for SIM1 or SIM2</td>
</tr>
</tbody>
</table>

2. Using Call Function
2.1 Making a call
(1) On the Home Screen, input the area code and phone number.
(2) Select <Options → Call → Voice call → SIM1/SIM2 > to select SIM1 or SIM2 to call.
2.2 Answering or rejecting a call
2.2.1 Answer a call
When there is an incoming call, you can press [Call Key] to answer.
2.2.2 Reject a call
When there is an incoming call, you can press [End Key] to reject it.

2.3 Adjusting call volume
During a call, you can press [+/- Key] to adjust the earphone volume.

2.4 Ending a call
Press [End Key] to end the call.

3. Contacts

3.1 View a contact
Enter the phonebook, the phone is defaulted to show contact list with all entries. Press [Left Key/Right Key] to switch between different groups.

3.2 Adding a new contact
On the Contacts list, select <Options->New> to create a new contact.

4. Call logs
Enter the main menu, and then select [Call logs] to enter the call list.

4.1 Dialed calls
Display recent calls dialed.

4.2 Received calls
Display recent calls received.

4.3 Missed calls
Display recent calls unpicked up.

4.4 Rejected calls
Display recent calls rejected.

4.5 Delete all
Delete all the call entries.
4.6 Call timers
Select the desired SIM Card, and then you can view all relevant information about the SIM Card.

4.7 Call cost (need the network support)
- **Total cost**: Record total call charges for SIM1 and SIM2.
- **Max cost**: You can set the desired upper limit for call costs.
- **Price per unit**: Record the cost rate for SIM1 and SIM2.
- **Reset cost**: Reset the total call charges as zero.

4.8 GPRS counter
You can view the detail about GPRS flowrate.

5. Message

5.1 Write message

5.1.1 New SMS
Enter the main menu and select [Message → Write message → New SMS] to edit a new SMS directly.

After writing an SMS, click <Send> to send the message.

5.1.2 New MMS
Enter the main menu and select [Message → Write message → New MMS] to create a new MMS.

5.2 Inbox
Store all received SMS and MMS.

5.3 Outbox
Store all SMS and MMS failed to be sent.

5.4 Drafts
Save edited SMS and MMS haven’t sent.

5.5 Sentbox
Store all the SMS and MMS successfully sent out.
If you want the sent messages be saved automatically, please select [Message → Options], then select [Settings → SMS → Save sent messages → Save].

5.6 Message setting
Enter the main menu, then select [Message → Options] to enter the message setting menu.

5.6.1 Templates
While editing messages, you can directly cite the preset common phrases. Select <Edit> to set the common phrases by yourselves.
5.6.2 Voice mail server
This function works like an answering machine, which can transfer a missed call to your personal voice mail, allowing the caller to leave a voice message and notify you by an SMS. Voice Mail is a part of the bundled software provided by network operator, therefore, you need to register to active this function, and manually set the phone. Please contact with your network operator for more details.

Caution:
It’s workable to transfer the voice call into the voice mail (The number the call will leave a message) by setting “Divert calls”.

5.6.3 Settings
❖ SMS
➢ SIM1 msg center: While sending messages, you must set the service center number provided by network operator. Most SIM cards defaulted contain the service center number. You can also gain this number directly from the network operator.

If you modify or delete the service center number, an SMS might not be sent successfully.

➢ SIM2 msg center: Please refer to [SIM1 msg center].

➢ Message validity period: Allows you to set the length of time during which your SMS will be stored in the message center. The validity period depends on the network operator.

➢ Status report: Select [On], then the text message center will inform you when you successfully sent a message.

➢ Save sent messages: You can select whether to save the sent message or not.

➢ Preferred storage: You can select to save the SMS to the SIM card or the phone first.

❖ MMS
5.6.4 Message capacity
You can view memory capacity status for SMS and MMS via this function.

6. Application
6.1 Sokoban
Push all the boxes ☐ to the destination ☐, then you can go to the next game level, press 【Navigation Key】 to move the snail.
7. Profiles

7.1 Normal
- Activate: Activate the chosen profile.
- Customize: Set the options as required.
- Rename: Modify the name of the selected profile.

7.2 Silent
For the settings, please refer to "Standard".

7.3 Meeting
For the settings, please refer to "Standard".

7.4 Indoor
For the settings, please refer to "Standard".

7.5 Outdoor
For the settings, please refer to "Standard".

8. Multimedia

8.1 Camera
Enter the main menu, and select [Multimedia→Camera] to enter the camera preview screen, press 【OK Key】to take a photo.

8.2 Video recorder
Enter the main menu, and select [Multimedia→Video recorder] to enter the video preview screen, and press 【OK Key】to start recording the video.

8.3 Audio player
Enter the main menu, and select [Multimedia→Audio player] to enter the Audio Player screen:
- Press 【OK Key】to play or pause
- Press 【Down Key】to stop
- Press 【Left/Right Key】to skip to last / next one
- Press 【-/+ Key】to adjust the playing volume

8.3.1 Background audio player
While playing a song, press 【End Key】to quit the Playing screen to enter the background playing mode.

8.4 Video player
Enter the Main menu, and click [Multimedia→Video player].
- Press 【OK Key】to play or pause
- Press 【Left/Right Key】to skip to last / next one
- Press 【-/+ Key】to adjust the playing volume
8.5 Image browser
The function provides a prompt access to view the photos and pictures.

8.6 Recorder
Enter the main menu, select [Multimedia → Recorder], and choose <Options → Start recording > to start recording. Select <Pause> to have the recording pause for a while, select <Stop> to cease recording. After ceasing the recording, the recorded file will be automatically save in the folder [Audio], select <Options → Record file list> to check.

8.7 FM radio
Enter the Main menu, then select [Multimedia → FM radio].
❖ Press 【Down Key】to activate or deactivate the radio
❖ Press 【Left/Right Key】to adjust the radio frequency.
❖ Press 【+/ Key】to adjust the player volume.

9. Tools

9.1 Alarm
Enter the main menu and select [Tools → Alarm], then you can set the alarm name, time, ring and mode.

9.2 BT
❖ Open/Close BT: This function allows you to switch the Bluetooth on or off.
❖ BT visibility: Set to show or hide the Bluetooth of your phone. If you select to hide the phone, other devices cannot detect the Bluetooth device of your phone, even you activated your Bluetooth function.
❖ Paired device: You can search for the nearby Bluetooth-enabled devices.
❖ My BT name: If Bluetooth function activated, while other devices search for Bluetooth signal, the corresponding name represents your phone.
❖ BT file storage: Able to set the storage location for files received via Bluetooth.

9.3 Calendar
Enter the main menu, and select [Tools → Calendar] to enter the Calendar screen.
9.4 Calculator
Directly input numbers, press 【Navigation Key】 to select your desired operation symbols (+, -, /, \). Press 【OK Key】 to get the answer.

9.5 World clock
This function allows you to check the standard time in different areas of the world.

9.6 Torch
You can use this function to turn on/off the flashlight which situates at the top of the phone.

10. File management
This menu allows you to manage files stored in the storage card.

11. Settings

11.1 Dual-SIM
- Standby mode: You can select the standby mode for SIM card, either to have one SIM card standby, or to have both SIM cards standby simultaneously.
- Reply by original SIM: You can activate the function to reply from current SIM card for call, SMS and MMS.

- Set SIM name: You can name the Card as you want.

11.2 Call settings

11.2.1 Network selection
- Auto select: The phone can automatically search and register available networks.
- Manual select: Enable this function, the phone will search for the network, and list all searched networks, then you need to choose the one needed to register.

11.2.2 Call divert
Based the set diverting conditions, incoming calls will be forwarded into voice mail or other numbers.
- Call forwarding unconditional: All incoming calls will be transferred to the preset number or your voice mail. Select [Query status] to view the current unconditional call divert status.
- Call forwarding on busy: Calls will be transferred to the voice mail or the preset phone number when you are on the phone.
- Call forwarding on no reply: Calls will be transferred to the voice mail or the preset phone number, if the set time is over and phone still won’t be answered.
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11.2.5 Hide ID (Need network support)
- Hide ID: While calling, the recipient won’t see your phone number.
- Display own ID: While calling, your phone number will be visible for the recipient.
- Display ID by network: While calling, whether your phone number will be visible or not for the receiver depends on the network presetting.

11.2.6 Select line
You can choose Line 1 or Line 2 as you need.

11.2.7 Flight mode
- Activate: Activate flight mode, then all network service won’t be available.
- Select when power on: You can select whether to activate flight mode when power on.

11.2.8 Others
- IP shortcut key
  After activating this function, selecting <Options → Call → IP call>, then preset IP number will be automatically added before the number you want to dial and call via it.
- 50 secs warning
  If you activate the function, an elapsed time reminder will be heard at the 50th second of every minute during your call, so that you may end the call timely to save the phone fare.
- Vibration when connected
  The phone will vibrate to prompt you when the recipient answers your phone.
- Answer /Reject mode
  - Reply SMS after reject: You can select whether to reply an SMS after rejecting a call.
- Auto redial
  If you set this function on, the phone will redial the number after an unsuccessful call.

11.3 Phone settings
11.3.1 Time & date
- Set time: Directly input the time or press 【Up /Down Key】to set it.
- Set date: Directly input the date or press 【Up /Down Key】to set it.

11.3.2 Select language
You can select the language you want.

11.3.3 Shortcut settings
- While the Home Screen is smart style, you can change the shortcuts on Home Screen via this.
While the Home Screen is standard style, you can change the responsible shortcuts for Navigation Key under standby mode.

11.3.4 Auto power on/off
You can set the phone to switch on/off at a scheduled time.

11.3.5 Power management
Display the battery capacity.

11.3.6 Restore factory settings
Reset all parameter values into default status. Please enter the privacy preserving password (initial password is 1234) to resume factory setting.

11.4 Display settings
11.4.1 Wallpaper settings
Select the default or other pictures as the wallpaper of the phone.

11.4.2 Idle screen style
"Standard style" and "Smart style" are available.

11.4.3 Contrast
Press 【Left/Right Key】 to adjust the contrast.

11.4.4 Backlight
Select the desired backlight time.

11.4.5 Keypad backlight time
Select the desired keypad light time.

11.4.6 Animation effect
You can select the preset animation or others as the power on/off animation for your phone.

11.5 Security settings
In order to secure the information, you can set PIN code, PIN2 code and power-on password.

11.5.1 PIN
PIN code is the personal identification number for SIM card. If never be modified, the initial password set by network operator should be 1234 or 0000. If activated the power-on PIN code, then you have to input the PIN password each time you switch the phone on. You can modify the PIN code to prevent your SIM card being used by others.

Caution:
If you input your PIN code incorrectly three times in succession, the SIM card will be locked automatically, and prompting to enter PUK code to unlock it. Therefore, please do remember the PIN code, if you modify it.

PUK code (PUK1) is made up by 8 digits, unmodifiable. When the phone is locked by PIN
11.5.2 PIN2
PIN2 code is the personal identification code required for some certain functions (such as set fixed number, set phone fare, etc).
PIN2 code is another password provided together with SIM card by service provider. If wrongly input it for three times in succession, the phone will be locked until correct PUK2 code entered, for detailed operation, please refer to PIN code and PUK code.

Caution:
If you incorrectly input the PUK2 code ten times in succession, you will not be able to use SIM card. Please be careful when use this function.

11.5.3 Privacy
Secured by phone password, the phone will be protected from other unauthorized users. When password function has been activated for call logs or message, you have to enter correct password on corresponding main menu or sub-menu. The defaulted password is "1234".

11.5.4 Auto keypad lock
After activating this function, the phone will be locked automatically if the time you set is arrived, so as to avoid error operations.
Manual lock keypad: On the Home screen, press 【* Key】and select <Lock> to lock the keypad manually.

Manual unlock keypad: On the Home screen, select <Unlock> and select <OK> to unlock the keypad manually.

11.5.5 Lock screen by end-key
Once activated this function, when the backlight is on, press 【End Key】to turn off the backlight and auto lock the keypad.

11.5.6 Power-on password
You should set the power on password when you use this function for the first time. After activated this function, you should input password each time you switch the phone on.

Caution:
Power on PWD doesn’t have the limitation for wrongly inputting. Please remember carefully about the Power on PWD, otherwise, the phone won’t be switched on normally once password forgotten.

11.6 Connection management
11.6.1 Network account
You can select the desired network account, and you can add the desired account by yourself as well.

12. Internet
Enter the main menu and select [Internet].

SIM1: By selecting this option, your mobile phone will directly visit the preset or defaulted homepage.

SIM2: By selecting this option, your mobile phone will directly visit the preset or defaulted homepage.

Caution:
1. Your network service provider may not support some functions. In order to ensure the browser work normally, please confirm first that your SIM card supports and have the Internet function activated.
2. If you browse the web page, flowrate fee will be charged.

13. Safety Precaution
13.1 Usage environment
Please remember to obey relevant rules and regulations whenever use your phone. This will prevent bad effect from you and the environment.

Switch off your phone near explosive places, such as gas station, bunkers, chemical
factories or blasting scene, and adhere to any safety signs and instructions there. Breaking any rules may cause explosion or injury.

- Phone using in plane will interfere with the flight operation and bring dangers. Therefore, please do switch off your phone before boarding, and make sure it is power off during the whole flight.
- Please keep the phone in its special bracket while you're driving. Please don't put it on a seat or in places where it could fall off when the car encounters collision or break. In order to ensure safe driving and avoid road accidents, please don't use the phone when driving. If you must use it, please use the phone's hands-free asset or park at roadside before making or answering a call.
- Please put the phone away from the high temperature environment, for explosion might be caused when the battery is of excess high temperature.

13.2 Medical devices

Please switch off your phone in areas near the electronic medical equipments that obviously requires switching the phone off (Such as heart pacemakers, hearing aids, etc). Most medical devices can shield the phone’s RF signal, but some can’t. If you have any doubts or need to find out more, please consult your doctor or medical device manufacturer.

13.2.1 Pacemaker

Pacemaker manufacturers advise the distance between your phone and heart pacemaker should be 6 inches (15.3 cm) at least, otherwise the phone could interfere with the pacemaker.

The personnel who wears pacemaker should do the followings:
- Should always keep a distance (at lease 6 inches) between the phone and pacemaker, when the phone is switched on.
- Should not have the phone in a breast pocket
- Should listen to the phone closer to the ear which is farther from the pacemaker.

Caution:
Please switch off your phone while you feel there is interference, and consult the doctor timely.

13.2.2 Hearing aids

Mobile phone might bring some interference to some hearing aids. If so, please consult the hearing aids manufacturer.
13.2.3 Emergency calls
As the phone uses a radio signal, wireless and ground communication network and personal settings functions like other phones, it is impossible to ensure your phone can be connected successfully in any situation, so please don’t rely purely on your phone as the only means of notification in cases of emergency (such as medical first aid).

Make an emergency call
If your phone is switched off, please turn on your phone and check whether the network signal is strong enough.

(1) Input the local first aid number correctly (such as 120), different areas have different first aid numbers.

(2) Please press the call key to call.

⚠️ Caution:
While making an emergency call, you should try best to provide all important information precisely. At this time, the phone may be the only communication tool, so don’t end the call without permission.

13.3 Password access
Your phone and SIM card can be protected by a password to prevent others using them illegally.

13.3.1 Phone password
This protects your phone from unauthorized users. You can set the preset password when you use it for the first time. After using it, please modify your phone password as soon as possible and keep it secret.

13.3.2 PIN code
This is personal identification code, which is used to protect the SIM card from unauthorized users. Generally, the PIN code and SIM card will be provided together. After activating the PIN code, you need to input correct password each time you switch the phone on to ensure normal usage.

⚠️ Caution:
If you input your PIN code incorrectly for three times in succession, the SIM card will be locked. You need to enter the PUK code to unlock it. (If you don’t have a PUK code, please contact your network operator or SIM card retailer for this information. Please don’t input any characters).
13.3.3 PIN2 code
This is the password for activating special functions of the SIM card. You need to input it while entering some functions (e.g., Charge Unit, Fixed Dialling etc.). Usually, the PIN2 code and the SIM card will be provided together. If you incorrectly input the PIN2 code for three times in succession, it will be locked and you will need to input PUK2 to unlock it.

13.3.4 PUK code
This is used to unlock the PIN code. Usually the PUK code and SIM card are provided together. If you don’t have it, please contact with your network operator or SIM card retailer. SIM Card won’t be used any more, if you incorrectly input the PUK code ten times in succession. In that case, please apply a new SIM card from your network operator. PUK code is unmodifiable.

13.3.5 PUK2 code
This is used to unlock the PIN2 code. Usually the PUK2 code and the SIM card are provided together. PUK2 can modify the locked PIN2 code. If you incorrectly input the PUK2 code for ten times in succession, you will not be able to access some functions. Please apply to your operator for a new card. The PUK2 code is unmodifiable. If you lose it, please contact your service provider.

13.4 Cautions for battery charging
The phone provides power by using a lithium battery. The standby time and call time will be influenced by the system’s environment and phone settings.

- Please use the approved battery and charger designated for this product. The company will take no responsibility for damage caused by unauthorized battery or charger.
- The battery icon will start scrolling when the phone is charged in power-on-state.

Caution:
1. If there is no battery left at all, then the battery icon will appear after 2-3 minutes of charging. The battery charging time depends on the status of the phone (whether switched on, making a call), usually, it will take about 2-5 hours.
2. To make the new battery achieve its best capacity, please charge and discharge the phone for twice or three times. Please charge the new battery over 10 hours for the first several times.
Don’t use wet hands to touch the battery or charger while charging in order to avoid danger.

Try not to use the phone while charging.

The battery icon stops scrolling while the battery is full, and then you can disconnect the phone from the charger adapter.

13.5 Cautions for battery usage

The battery usage depends on the network, phone setting and usage situation.

Never use any damaged battery.

The phone will consume a little power if it is near network station. Therefore, the call and standby time depends greatly on the signal strength of honeycomb network and the parameters set by network operator.

The battery charging time lies on the remnant power, and the type of the battery and charger. When the operation time (talk time and standby time) is noticeably shorter than normal, it is time to replace with a new battery.

Only use batteries and charges authorized for this device, otherwise, explosion might be caused. Please disconnect the charger while unused. Do not leave the battery connected to a charger over one week, for overcharging may shorten the life length.

Do not connect the anode and cathode of a battery inversely.

Do not leave the battery in places with over-high or over-low temperature, otherwise, the battery capacity will be reduced and battery life will be shortened. Always try to keep the battery in room temperature.

Do not short-circuit the battery. This may damage the electronic core or internal protected circuit. If you keep the unused battery in the pocket or bags, metal objects (eg. coin, clip or pen, etc) inside might have the anode directly contacted with the cathode of the battery and caused accidental short circuit. Therefore, please carefully and separately store the battery.

Don’t burn your phone battery or treat it as common rubbish. Please adhere to the local environmental policy in order to avoid endangering life and causing environmental damage, and recycle your batteries in time.

If your phone, battery or other charging device is accidentally penetrated by water, you must not put it inside any calefaction equipment (such as drier, microwave oven etc.) to dry it. The phone or other products may go wrong,
and may even cause the phone, battery or other charging device to burn, expand and explode.

- Please deal with the discarded battery according to the relative introduction. The company will take no responsibility for any direct or indirect damage caused by user error.

13.6 Cautions for spare parts usage

- Please put all spare parts (such as SIM card, storage card, battery etc) out of reach of children, in case danger occurs.
- Please do switch off the phone and unplug the phone and charger before you removing the battery from the phone.
- As the phone's spare parts are not waterproof, please keep all spare parts dry.
- You should pull out the plug of any spare part correctly when you switch off the power, don’t drag the power line forcibly.

If the phone, battery, and charger don’t operate normally, please contact closest qualified maintenance centres timely.

13.7 Other safety information

- If you don’t use your phone, it’s better to switch it off and remove the battery so as to save energy and avoid cellular radiation.
- Please don’t have the volume over loud while using the phone, which might impair your hearing.
- The unprofessional shouldn’t disassemble the terminal and battery of the phone.
- It is recommended that you should try not to use the holster with magnet button, for the magnet may interfere with the phone signal, and hard iron button may crush the LCD screen. Plastic phone cover will lead to poor volatilization of vapor and have the internal components corrupted, moreover, it can have the phone shell oxidized and faded.
- If you or your family has a medical record of dizziness or epilepsy, please consult with the doctor first, if you want to play phone games or use the flashlight (the flash doesn’t available in all phone models).
- Please don’t put the flashlight too close to the eyes of human beings or animals, as this could do harm to the eyes.
- Should avoid the phone falling off from high places.