Smart series
GSM/GPRS Digital Mobile Phone
User's Guide
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1.1 Overview
Thank you for choosing the GSM/GPRS digital mobile phone. After reading this guide you will be able to fully master the use of your phone and appreciate all its functions and ease of use.

Not only does the smartphone provide you with basic call functions such as call Register, but also with many practical functions and services, to improve the time you spend working and playing. The color screen mobile phone complies with the GSM/GPRS technology and has been approved by certification authorities both domestically and abroad.

1.2 Safety guide
If your mobile phone is lost or stolen, please contact the telecommunications authorities or sales agent immediately to have a hold on the telephone. In some cases, economic loss caused by unauthorized calls made from your mobile phone.

When you contact the telecommunications authorities or a sales agent, they will need to know the IMEI number of your mobile phone (remove battery to expose the label located on back of phone). Please copy this number and keep it in a safe place for future use.

In order to avoid the misuse of your mobile phone please take the following preventative measures:
- Set the SIM number of your mobile phone. * SIM card and change this number immediately if it becomes known to a third party.
- Please keep the phone out of sight when leaving it in a vehicle. It is best to carry the phone with you, or lock it in the trunk.
- Set calling bar.
- Take care of your phone. Please follow the instructions and warnings described in this manual on the network and your subscription. Therefore, some items may not be available in your phone. The shortcuts to menus and features may also be different from your phone.

Our company reserves the right to revise this manual content without prior notice.

1.3 General attention
Only the battery and battery charger supplied by our company should be used in your phone. Other products might result in battery leakage, overheating or explosion.

To avoid your phone malfunctioning, or catching fire, please do not violently impact, jolt or your phone.

Do not place the batteries, mobile phone, or charger in a microwave oven or high-pressure equipment. Otherwise it could lead to unexpected accidents such as damage to the circuitry or fire hazard.

Please do not use your phone near flammable or explosive gases, otherwise it could cause malfunction of your phone or serious hazard.

Please do not subject your phone to high temperatures, high humidity or dusty places; otherwise this may lead to your mobile phone’s performance.

Keep your phone out of the reach of small children. Your phone is not a toy. Children could hurt themselves.

To avoid your phone falling and malfunctioning or being damaged, please do not place it on unstable or unstable surfaces.

This mobile phone is not allowed, such as, on the airplane or in hospitals. Using the mobile phone in those places may impact the normal operation of electronic devices and medical instruments.

Follow the relevant rules when using your mobile phone in these places. Your mobile phone has the auto-turn on feature. Check your alarm clock settings to ensure that your mobile phone will not be turned on automatically during flight.

Do not use your mobile phone near the weak signal or high precision electronic devices. RF interference might cause malfunction of such equipment. The same thing happens when using your mobile phone.
mobile phone.

Avoid having the mobile phone come into contact with water or other liquids. If liquids enter the phone, this could cause a short circuit, battery leakage or other malfunctions.

1.3.3 Notices when using the battery

The battery has a limited service life. The remaining life gets shorter as the times of charging increases. If the battery becomes hot even after the charging, this indicates the service life is over and you have to use a new battery.

Do not dispose of old batteries with everyday domestic garbage. Please dispose of old batteries at the designated places with specific rules for their disposal.

Please do not throw batteries into a fire, as this will cause the battery to leak, overheat, crack and catch fire.

When installing the battery, do not use force or pressure, as this will cause the battery to leak, overheat, crack and catch fire.

Please do not use wires, needles or other metal objects to short-circuit the battery. Also, do not put the battery near necklaces or other metal objects, as this will cause the battery to leak, overheat, crack and catch fire.

Please do not solder the contact points of the battery, as this will cause the battery to leak, overheat, crack and catch fire.

If the liquid in the battery goes into the eyes, there is a risk of blindness. If this occurs do not rub the eyes, but immediately close eyes with clear water arid go to the hospital for treatment.

Please do not do disassembly work including the battery, as this will cause the battery to leak, overheat, crack and catch fire.

Please do not use or place the batteries near high temperature places such as near a fire or heating vessel, as this will cause the battery to leak, overheat, crack and catch fire.

If the battery overheats, changes color, or becomes distorted during use, charging, or storage, please stop using and replace it with a new battery.

If the liquid from the battery comes in contact with skin or clothing this could cause burning of the skin. Immediately use clear water to rinse and seek medical advice if necessary.

If the battery leaks or gives off a strange odor, please remove the battery from the vicinity of the open fire to avoid a fire or explosion.

If the battery overheats, performance will become at risk as well as the battery's life. If the battery must become hot, please contact the nearest service center or dealer for replacement.

Please do not do any use or place batteries in places of high temperature such as in direct sunlight, as this will cause the battery to leak, overheat, lower performance, and shorten the battery's life.

Please do not continuously charge for more than 24 hours.

1.3.4 Charging your phone

Connect the charger to the mobile phone. The battery level indicator flashes on the screen. Even if the phone has been turned off, the charging image still appears, indicating that the battery is being charged. If the phone is overused when the current is insufficient, it may take longer time for the charging indicator to appear on the screen after the charging begins.

When the battery level indicator does not flash and indicates the battery is full, this indicates the charging has been completed. If the phone is off during charging, the charging being completed image also appears on the screen. The charging process often takes 3 to 4 hours. During the charging, the battery, phone and charger gets warm, this is a normal phenomenon.

Upon completion of charging, disconnect the charger from AC power socket, and from the mobile phone.

Notes:

During charging, the phone must be placed in well-ventilated environment of +5°C ~ +40°C. Always use the charger supplied by your phone manufacturer. Using an unauthorized charger may cause damage and invalidate the warranty and warranty claims for your phone.

The standby time and call duration provided by the manufacturer are based on indoor standard environment. In practice, the battery's operating time varies depending on the operating conditions, operating environment and usage habits.

Make sure the battery has been installed before charging. It is best not to remove the battery while charging.

Upon completion of charging, disconnect the charger from your phone and the power supply.

If you have not disconnected the charger from your phone and the power supply, the charger will continue to charge the battery after about 5 to 8 hours when the battery level decreases substantially. We advise you not to do like this, as it lowers your phone performance and shortens your phone life.

Notices when using your charger

Please use AC 220 volts. The use of any other voltage will cause battery leakage, fire and cause damage to the mobile phone and charger.

It is forbidden to short circuit the charger, as this will cause electrical shock, smoking and damage to the charger.

Please do not use the charger if the power cord is damaged, as this will cause fire or electrical shock.

Please immediately clean any dust gathered on the electrical outlet. Please do not place your phone with water near the charger in order to avoid water splashing onto the charger and causing an electrical shortage, leakage or other malfunction.

If the charger comes in contact with water or other liquid the power must immediately be switched off to avoid an electrical short or shock, fire or malfunction of the charger.

If the charger is removable or modify the charger, as it will lead to bodily harm, electrical shock, fire or damage to the charger.

Please do not use the charger in the bathroom or other excessively moist areas, as this will cause electrical shock, fire or damage to the charger.
Please do not touch the charger with wet hands, as this will cause electrical shock. Do not modify or place heavy objects on the power cord, as this will cause electrical shock or fire. Before cleaning or carrying out maintenance please unplug the charger from the electrical outlet. When unplugging charger, do not pull on the cord, but rather hold on to the body of the charger, as pulling on the cord will damage the cord and lead to electrical shock or fire.

1.3.5 Cleaning and maintenance
The mobile phone, battery, and charger are not water resistant. Please do not use them in the bathroom or other excessively moist areas and likewise avoid allowing them to get wet in the rain. Use a soft, dry cloth to clean the mobile phone, battery and charger. Please do not use alcohol, thinner, benzene or other solvents to wipe the mobile phone. A dirty outlet will cause poor electrical contact, loss of power and even inability to recharge. Please clean regularly.

2 Getting Started

2.1 Component name and explanation
2.1.1 Technical parameters

<table>
<thead>
<tr>
<th>Component</th>
<th>Model</th>
<th>Dimension (L x W x T)</th>
<th>Weight</th>
<th>Lithium-ion battery</th>
<th>Model</th>
<th>Nominal voltage</th>
<th>Maximum charge voltage</th>
<th>Capacity</th>
<th>Standby duration</th>
<th>Talk duration</th>
<th>Travel charger</th>
<th>Model</th>
<th>Input</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headset</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Lithium-ion</td>
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<tr>
<td>Battery</td>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

2.1.2 Icons

In the standby mode, the following icons may appear in standby screen:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Show missed calls.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Location by satellite.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Receive a new message.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>An application is being downloaded.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>The downloading is over.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>The alarm clock has been set and activated.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>A call is in progress.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>The phone is playing a song.</td>
</tr>
</tbody>
</table>

2.2 Key explanations

<table>
<thead>
<tr>
<th>Key</th>
<th>Explanations</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Key]</td>
<td>Return key</td>
</tr>
<tr>
<td>![Key]</td>
<td>Show options of current menu.</td>
</tr>
</tbody>
</table>

2.2.1 Icons

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Show battery level.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Enable USB.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>The access is blocked.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Get connected to the wireless network</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Turn on the Bluetooth.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>No SIM card is installed in the phone.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>GPRS data connection is on.</td>
</tr>
</tbody>
</table>

2.2.2 Icons

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
<td>Return to the previous menu.</td>
</tr>
<tr>
<td>![Icon]</td>
<td>Menu key</td>
</tr>
</tbody>
</table>

- 7 -
Do not touch the screen with wet hands.
Do not touch the screen with great forces.
Do not touch the screen with metallic or conductive objects.

2.4 Connecting to the network

2.4.1 Inserting and removing the SIM card

Turn off the phone; remove the battery and unplug any external power supplies. Insert the SIM card into the SIM holder as shown in the phone.

When you need to remove the SIM card, turn off the phone, remove the battery and then remove the SIM card from the holder.

Warning: Do turn off your phone before removing the SIM card. Never insert or remove the SIM card with an external power supply connected, as this may cause damage to the SIM card.

2.4.2 Turning your phone on and off

To turn on the phone, hold down the POWER key on the top; to turn off the phone, hold down the POWER key.

If you have turned on your phone without inserting the SIM card, the phone will prompt you to install the SIM card. With the SIM card already inserted, your phone automatically verifies the availability of the SIM card. Then, the screen shows the following:

Enter the PIN — if you have set the SIM card password.

Enter phone password — if you have set your phone password.

Search for network — the phone searches for the appropriate network.

---

Notes: If when you turn on the mobile phone, an exclamation mark appears on the screen and does not disappear, this is possibly caused by misoperation, that is, you press the Power key and the Volume Up key at the same time. Such misoperation activates the recovery mode, hence the occurrence of exclamation mark. If you just turn off the phone, next time when you turn it on, it will still come to the recovery mode.

Solution: Press the Home key when the exclamation mark and robot appear, a menu will pop up. Use the Menu key to select "bootup system now" to restart the phone.

2.4.3 Unlocking the phone

The PIN (personal identification number) secures your SIM card from being misused by others. If you have selected this function, you must enter the correct code each time you turn on the phone so that you can unlock the phone and then make or answer calls. You may enter your phone password (see "Safety settings") in this case, the unauthorized use of your phone cannot be protected.

If you forgot your phone password, you must contact the retailer or local authorized service center to unlock your phone.

2.4.5 Connecting to the network

Once your SIM card is unlocked, your phone searches for available networks automatically (the screen will show the network searching in underway). If your phone has found the available network, the name of network service provider appears at the center of screen. If you entered an incorrect code, see "Please chart your PIN - 2.4.5 Connecting to the network."
service area), and you can still make emergency calls depending on the signal intensity.

2.4.6 Making a call

When the logo of network service provider appears on the screen, you can make or answer a call. The bars at the upper left corner of screen indicate the intensity of network signal.

Conversation quality is significantly affected by obstacles, thus moving within a small area while making or answering a call can improve the conversation quality.

2.4.7 Making a domestic call

In the Dial screen, enter a number, and press the Dial key to make a call. To change the number, delete the digits you have entered. During dialing, the animation appears on the screen. After the call is picked up, the screen will show call status information. If the connection alert tone has been set, your phone will ring the alert tone (network dependent).

To end a call, press the Hang Up key.

Zone code Phone number Dial key

2.4.8 Making an international call

To make an international call, hold down the 0 key on the Dialing screen until the international prefix "+" appears. This allows you to dial an international number without knowing its international fix (e.g. 00 for China).

Following the entry of international prefix, enter the country code and complete phone number. For the country codes, follow the general conventions, for example, 49 for Germany, 44 for France, 47 for UK, and 46 for Sweden.

Like making an international call via a fixed telephone, omit the "0" at the head of a city code.

For example, to call online from another country, you can dial: +86 21 114

+ Country code: Complete phone number Dial key

2.4.9 Making a call from the list

All calls dialled and received are stored within a list in your phone. Those dialled and received recently are exhibited at the top of the list (see "Call Register"). All the numbers are sorted by Dialed Calls, Received Calls and Missed Calls. Your phone also provides options for you to view all calls. When the call Register is full, the old numbers will be deleted automatically. To view the list, do the following:

- To view the dialled calls, press the Dial key.
- To view the received calls, delete the number from the list by pressing the Dial key when the call list appears, press OK to see details, or go to Options -> Save to phone to store the number into your Phonebook.

2.4.10 Making an emergency call

If you are beyond the network coverage (see network signal—intensity bars at the upper left corner of the screen), you can still make emergency calls. If your network service provider does not provide roaming service to the network, the screen will show "only for emergency calls", alerting you that you can only make such calls. If you are within the network coverage, you can also make emergency calls even without the SIM card.

2.4.11 Making a call

The Call menu is only visible during an active call, and features such as Call Waiting, Call Diverting, and Multi-party Call are network dependent.

Contact your network service provider. The call options include:
- Mute
- Do not send local voice.
- Hold
- Switch on the loudspeaker to amplify the voice.
- Put the current call on hold or retrieve the call on hold.
- End a call.
- End the current call.
- Mute

3 Functional Menu

(6) The following features depend on specific models.

3.1 File Management

The file management is composed of sdcard and sdcard 2, while sdcard is the memory of the phone, and sdcard 2 is the external SD card. In the file management, files can be searched, deleted, edited or saved in each card and new files can be created.

3.2 Sending an Email

You can send an Email to anyone who has an Email address.

Entering the procedure and set an
3.3 Dialing
When dialing, you can have a quick access to the call record, contacts and digit dial keyboard (used for manual dialing) by the menu key on the screen.

3.4 3G video call
Click a number portrait in the phonebook, and you can do these things instantly: dial, send a message and make a video call. During the video call, you can select applications such as adjusting it to mute mode, switching to portrait, turning off the voice and intercepting photos to SD card.

3.5 Calculator
Your phone provides a calculator with 4 basic functions for the convenience of your calculating.

Press this button , and you delete the input and output in binary.

Notice: this calculator is limited accuracy and sometimes it causes error, please forgive us for the inconvenience.

3.6 Browser
The browser allows you to surf on the net and browse the image just like on the computer. You can have a quick access to your favorite sites on the main screen.

You could view web pages in longitudinal or horizontal view. The page rotates according to the rotation of the phone and automatically adjusts to fit the page.

3.7 Voice Recorder
The recorder could be used to record audio files.

To start voice recording: Tap
To end voice recording: Tap
To play back voice recorded: Tap
The audio files are automatically saved on your phone. Click the Menu key, and you can operate and set the recorded voice. The file can be in document management and various players can be selected to play the voices.

3.8 Calendar
Calendar allows you to view your schedules and events at any time. You may view schedules one by one or several ones at the same time.

Select to show calendar by day, week or month. If "by week (or...
Reach the menu and customize your phone settings. SIM card management: SIM card can be managed and made settings.

Bluetooth: Bluetooth can be turned on and off and made some settings.

WLAN: WLAN can be turned on and off and made some settings.

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Storage: The internal memory of the storage card and of the phone is shown.

Battery: The usage detail of the batteries shown.

Applications: View, manage and delete the applications on your phone.

Account and synchronization: Set the synchronization of your phone account with your phone.

Location services: Set the service during the locating.

Safety: Set unlocking pattern; back the SIM card; set the SD card.

Language and keyboard: Select a language and input method.

Backup and reset: Reset DRM and restore factory settings to clear all personal data on your phone.

Date and time: Set current time and date.

Schedule power on/off: set the time to turn on or off your phone.

Auxiliary function: Some auxiliary functions can be set.

3.10 Clock

Enter the menu to display the current time.

Alarms

Your phone provides many groups of alarm clocks. Select one of them to edit and customize alarm clock.

3.11 Radio

Wear your earpieces of radio before searching for channels.

Display: Customized setting-up of the phone luminaire, wallpaper, the screen and screen time-out and font size is allowed.

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Backup and reset: Reset DRM and restore factory settings to clear all personal data on your phone.

Date and time: Set current time and date.

Schedule power on/off: set the time to turn on or off your phone.

Auxiliary function: Some auxiliary functions can be set.

Developers' options: Set some options used by developers.

About phone: View the model, service status, mobile software and hardware information, etc.

3.10 Clock

Clock

Enter the menu to display the current time.

Alarms

Your phone provides many groups of alarm clocks. Select one of them to edit and customize alarm clock.

3.11 Radio

Wear your earpieces of radio before searching for channels.

Display: Customized setting-up of the phone luminaire, wallpaper, the screen and screen time-out and font size is allowed.

Storage: The internal memory of the storage card and of the phone is shown.

Battery: The usage detail of the batteries shown.

Applications: View, manage and delete the applications on your phone.

Account and synchronization: Set the synchronization of your phone account with your phone.

Location services: Set the service during the locating.

Safety: Set unlocking pattern; back the SIM card; set the SD card.

Language and keyboard: Select a language and input method.

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Date and time: Set current time and date.

Schedule power on/off: set the time to turn on or off your phone.

Auxiliary function: Some auxiliary functions can be set.
The "contacts" lets you easily call your colleagues or friends, or send emails or short messages to them. You may add contacts directly from your phone, or synchronize "contacts" with any application on your computer. You may open "contacts" directly from the Main screen, or open it via the "Dialling" application.

To add a contact, directly enter the name and phone number, or import the name and phone number from the SIM card. (The number of contacts you can add is limited by the memory of your phone.)

Search for contacts:
To search for a contact, press the Search key in search screen, and a search box will pop up. In the search box, enter the key words, such as first name, second name and company name. While you are entering the key word, the matching contacts immediately appear.

- Add a contact: To add details of a contact, select "Edit a contact".
- Delete a contact: To delete the current contact, select "Delete a contact".

From the menu, you can also synchronize with or share an account or import or export a contact.

3.14 Gallery
Gallery is a picture manager that typically exhibits miniatures, supports the features of "save picture", "set pictures as desktop" and "share picture".

3.15 Camera
Your phone provides the camera and video recorder features. Wherever you go, you can take high-resolution photos and videos. It also supports advanced camera features such as image stabilization, face embellishment, panorama shooting, high dynamic range and zero delay shutter, which can also be customized.

3.16 Messaging
Messaging lets you send text and multimedia messages to any contact that has an SMS device. The multimedia messages include photos, video clips (for iPhone 3GS or other new style phones), contacts information, and voice memos. What’s more, you can send messages to several contacts at the same time.

Note: Perhaps Messaging is not available in all countries and regions. Probably you need pay for using Messaging. For more information, consult your network operator.

As long as you are within the network, you can use Messaging.
As long as you can make a call, you can send messages. You probably have to pay for sending or receiving messages, depending on your network operator.

Send a message: Tap it, enter the number and name of the contact or select the contact from Contacts. Tap the text box above keyboard, enter the information and then tap "Send".

After selecting the number, you can select such options as Call, Add subject, Attach, Insert facial expression, and more.

Tap Settings to set ringtones, Delivery reports, and maximum quantity of messages.

3.17 Notification Menu:
Slide and pull down menu on the main interface, you can see the message notice and choose whether to turn on or off WiFi, Bluetooth, GPS, off-line mode. In the data connection, the current SIM is available to make data connection of GPS. Slide it around you can see the options of profiles for your convenience.

3.18 Download Content
You can download through the browser things and pictures you want and list them in the Download Content menu.

3.19 Music
Music is used for enjoying the stored audio files. Select Music, you can see the menus of "List of played songs", "Songs", "Specialists" and "Artists".

To pause playing a song Tap
To resume playing a song Tap
To skip to the next song or reading material Tap
To move fast backward or forward Touch and hold the progress bar. The longer you hold, the more songs you skipped.
To skip to any point in a song Drag the progress bar.

3.20 Call Records
Enter into the call records, you can view missed calls, received calls and outgoing calls. The calling time is viewed in each record and features such as calling, sending messages and adding to new contacts can be set. Deleting call records and setting up speed dial can be done in the menu.
3.21 Widget
The widget is on the right of applications in Main Menu, holding down this widget, you can drag it anywhere you want in the main screen. It is convenient for you to enter that procedure.

3.22 Selecting Wallpaper Source
Hold down the main screen, the options of selecting wallpaper source will appear, then you can set up wallpapers you like.

4 Text Input
Enter text via the keypad. Examples of text include contact details, emails, short messages, and websites. The keypad provides the functions of spelling prediction, spelling correction and learning while using. The smart keypad may give you prompts of correct spelling, depending on which application you are using.

Enter text:
1. Tap the text box (memo, or new contact) to call the keypad.
2. Tap the keys on keypad.
At the initial stage, you can tap keys using either of your index fingers. Once you get familiar with the keypad, you can try tapping keys using both of your thumbs.
While tapping a key, the corresponding letter will appear above your thumb or another finger. If you are tapping a wrong key, you may slide to the correct one. Only when your tapping finger leaves a key, can the corresponding letter be entered in the text box.

To delete a character Tap C
To enter an upper-case letter Tap  to and then tap that letter.
To enter a digit Tap  and then tap that digit.
To enter a symbol Tap  and then tap that symbol.
Quickly enter a space Press the space key twice successively.
To toggle input methods Hold down to  to bring up the keyboard.
5 SD Card Introduction

Your mobile phone supports SD card to expand the memory. Install the SD card according to the indication. As one of storages for your phone, SD card has been set as the default storage at factory. You can directly use it without making any settings.

Check the relevant menus in the phone are opened or closed, selecting one by one as follows:
- Main Menu
- Settings
- Application
- Development
- USB debugging. Uncheck “USB debugging.”

After checking and confirmation, reconnect “Phone—Data Wire—PC”, and pull down notification menu in the standby interface:

Select “used as USB storage device”, and the following screen pops up.

Select “USB storage device”, and such dialogue box pops up:

You can synchronize files on the computer with those on the phone according to your needs or you can manage files on the storage card.

Select “MTP storage” to support the phone to function as a U-disk. If your computer is not supported by WIN7, you need
to install MTP drive (you can directly update window player to the latest wmpl which comes with MTP drive).

Follow the prompts appearing in the phone to operate, so that data uploading and downloading with U disk can be achieved.

Select "Camera FTP", you can export photos on the phone to the computer.

Note: Your mobile phone supports the plug-in feature. Without turning off your phone, however, it does not support inserting or remove T card. Generally, it is not recommended to remove and install the SD card.

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6 FAQs and Solutions

If you have any questions about the phone, please find the solutions from the table below.

<table>
<thead>
<tr>
<th>FAQs</th>
<th>Causes</th>
<th>Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poor reception</td>
<td>When you use your phone at poor reception areas, for example, near high rise buildings or base masts, the radio wave cannot be transmitted effectively.</td>
<td>Avoid this as far as you can.</td>
</tr>
<tr>
<td>Poor reception</td>
<td>When you use your phone at net work congestion, such as working time and off-duty time, the congestion can result in poor reception.</td>
<td>Avoid this as far as you can.</td>
</tr>
<tr>
<td>This is related to the distance to base station in question.</td>
<td></td>
<td>You may ask the network service provider to provide service coverage map.</td>
</tr>
<tr>
<td>Echos or noises</td>
<td>In your areas, the call lines are in bad condition.</td>
<td>Hang off the call and dial again. Choose another better line.</td>
</tr>
<tr>
<td>The trunk line of network is in bad condition. It is a regional problem.</td>
<td>In your areas, the call lines are in bad condition.</td>
<td>Hang off the call and dial again. Choose another better line.</td>
</tr>
<tr>
<td>The standby time is relevant to network settings.</td>
<td>Replace the batteries</td>
<td>Change with a new battery.</td>
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</tr>
<tr>
<td>Shorter standby time</td>
<td>When no signals are received, your phone will continue searching for base stations, thus consuming a large amount of battery power and reducing standby time.</td>
<td>Use your phone at strong signal areas or Turn off the phone temporarily.</td>
</tr>
<tr>
<td>Failed to turn on your phone</td>
<td>The battery power is used up.</td>
<td>Check the battery power level or change the battery.</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>FAQs</th>
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<th>Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIM card error</td>
<td>The SIM card is damaged.</td>
<td>Contact your network service provider.</td>
</tr>
<tr>
<td></td>
<td>The SIM card is not properly installed.</td>
<td>Ensure the SIM card is properly installed.</td>
</tr>
<tr>
<td></td>
<td>The metallic face of the SIM card is contaminated.</td>
<td>Wipe the face with a clean cloth.</td>
</tr>
<tr>
<td>Failed to connect to the network</td>
<td>The SIM card is invalid.</td>
<td>Contact your network service provider.</td>
</tr>
<tr>
<td></td>
<td>Beyond the GSM coverage.</td>
<td>Consult the network service provider for service areas.</td>
</tr>
<tr>
<td></td>
<td>The signal is feeble</td>
<td>Retry at a stronger signal area.</td>
</tr>
<tr>
<td>Failed to make a call</td>
<td>The call barring feature is used.</td>
<td>Cancel the call barring settings.</td>
</tr>
<tr>
<td></td>
<td>The fixed dialing number feature is used.</td>
<td>Cancel the fixed dialing number settings.</td>
</tr>
<tr>
<td>PIN code error</td>
<td>Enter incorrect PIN codes for three times in succession.</td>
<td>Contact your network service provider.</td>
</tr>
<tr>
<td>Failed to charge the battery</td>
<td>The battery or the charger is damaged.</td>
<td>Change a new battery or charger.</td>
</tr>
<tr>
<td></td>
<td>Charge the battery when ambient temperature is lower than $-10^\circ\text{C}$ or above $55^\circ\text{C}$.</td>
<td>Change the environment.</td>
</tr>
<tr>
<td></td>
<td>Poor connection.</td>
<td>Check whether the plug is properly connected.</td>
</tr>
<tr>
<td>Failed to add contacts to phonebook</td>
<td>The storage space of phonebook is used up.</td>
<td>Delete some contacts from the phonebook.</td>
</tr>
<tr>
<td>Failed to set up some features</td>
<td>Your network service provider does not provide the services, or you haven't subscribed them.</td>
<td>Contact your network service provider.</td>
</tr>
</tbody>
</table>