1.1. Brief Introduction

Thanks for selecting our color screen GSM/GPRS digital mobile phone. Through reading the manual, you can fully know how to use mobile phone, appreciate its complete function and simple operating method.

Our color screen mobile phone is designed aiming at GSM/GPRS network environment, the phone is Two Card Two Standby, but you can not call another SIM card when one SIM card is under phone call. Besides basic call functions, also provides many kinds of practical functions, such as name card holder, scene mode, message, radio and video player, TV, radio, camera and video, E-book, game, GPRS internet access, Bluetooth, alarm clock, calculator, world clock, STK, time and date, auto power-on and shut-down, keyboard lock, and etc. so that convenient for your work and leisure activities.

In addition, adopts personalized human-computer interface design, its complete function can meet your different requirements.

Our color screen mobile phone totally accords with GSM/GPRS criterion, has obtained the certification of competent authority.

The company reserves the rights to revise the contents of the manual without prior notice.

1.2. Safety Notice

If your phone is lost or stolen, please immediately inform the telecom department or commission agents of forbidding the use of SIM card, so that avoid the economic loss caused by false calling of others.

When you contact with telecom department or commission agents, they need to know your phone IMEI number (printed on the label on the back of the phone and can be found after taking down the battery). Please copy the number and keep it safe for future use.

In order to use the phone more safely, please adopt preventive measures, for example: set up the PIN code of SIM card, PIN code can prevent your SIM card from being used by others without permission. When leaving the car, please don't place the phone in a place easy to be seen, you had better to carry with you or lock in the suitcase.

1.3. Safety Alert and Cautions

Before using the phone, please read these cautions carefully so that make sure to use the phone correctly.

1.3.1. General Cautions

- On the plane, in the hospital and other places that forbidden to use the mobile phone, please turn off the phone; otherwise it may affect the normal operation of electronic equipments and medical instruments. Please comply with the relevant regulations if using the phone in these places.
- Please strictly comply with the laws and regulations about the phone use in the driving place. If you use the phone while you are driving, please comply with the following rules: concentrate on driving, pay attention to the road conditions; if the phone has hands-free function, please make a phone call hands free; if the driving conditions are not good, please stop the car, and then dial or receive a call.
- When approaching the places that storing fuel, chemicals or explosives, and etc., please comply with the laws, regulations and the relevant signs.
- Please place the phone, battery and charger in the place out of children's reach, for fear that the children use them as tools and cause personal injury.
- Your phone only can use the batteries, chargers and other accessories specified by the company for fear that the phone is damaged. If using other batteries and chargers, it may cause liquid leaking, overheat, explosion, fire, breakout and other failures of batteries.
- Please don't use the phone close to weak signal or high precision electronic equipments. Wireless wave interference may cause the mis-operation of these electronic equipments.
- The phone has the function of timely auto power-on, please check the auto power-on and shut down settings of the phone, so that confirms that the phone will not power on automatically during the flight.

- Please don't strike, shake or sling the phone violently for fear that the phone is failed or fire breakout.
- Please don't place the battery, the phone and the charger in the micro-wave oven or high-voltage equipment; otherwise may cause circuit damage or fire breakout and other accidents.
- Please don't use the phone in the places with inflammable and explosive gas; otherwise may cause phone failure or fire hazard.
- Please don't place the phone in the places with high temperature, high humidity or a large amount of dust; otherwise it may cause phone failure.
- Please don't place the phone in the uneven or unstable places, prevent the phone from falling off and then cause failure or damage.
- Please only use the original antenna or the antenna being approved by the company. Unapproved and modified antennas or the antennas with additional accessories may damage the phone. Please don't touch the antenna during a call. Touching the antenna may affect the call quality and make the phone power higher than the required power in normal use. In addition, using the unapproved antenna may violate the regulations in your country.

1.3.2. Cautions of Using the Phone

- Don't take down or modify the phone; otherwise it may cause the damage, creepage and circuit failure of the phone.
- Please don't knock the LCD by force or use the LCD to knock other things; otherwise may cause the damage of liquid crystal plate and the leaking of liquid crystal. If liquid crystal enters the eyes, it may cause edema. At this time, please rinse the eyes immediately with clean water (don't rub the eyes), and see a doctor immediately.
- In very rare cases, if the phone is used in some types of vehicles, it may have bad effect on the electronic equipments in the vehicle. At this time, please don't use the phone for fear of losing the safety guarantee.
- If your vehicle is equipped with the air bag, please don't place the phone above the air bag or the area that can be touched after
the air bag is swelled, for fear that the phone is applied very strong external force and cause serious damage on the vehicle owner when the air bag is swelled.

- Please don't touch the keystone using needles, pen nibs and other sharp objects; otherwise it may damage the phone or cause mis-operation.
- If the antenna is damaged, please don't use the phone; otherwise it may cause the personal injury.
- Don't make the phone approach to the magnet and other magnetic objects too closely; radiation wave of the phone may clean out the information stored in the floppy disks, stored value cards and credit cards.
- Please place the drawing pin and other small metal objects in the place that far from the headphone of the phone. The loudspeaker is magnetic when it is working and will attract these small metal objects so that may cause personal injury or damage the phone.
- Avoid phone damping, prevent water and other liquid from entering the phone, and then cause short circuit, creepage or other failures of the phone.
- Please use the phone in the place that far from fixed telephone, TV, radio and office automation equipments, for fear that it may affect the using effects of these equipments and the phone.

1.3.3. Cautions of Using the Battery

- Please don't take down or modify the battery; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of battery.
- Don't throw the old battery into general life rubbish. Treat the battery according to the regulated indication in the place that definitely regulates the waste battery treatment.
- Please don't throw the battery into the fire, otherwise it may cause the fire breakout or explosion of the battery.
- When installing the battery, don't apply pressure forcefully, otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- Please don't make the battery short circuit using the electrical wire, needle and other metal objects; don't place the battery, necklace and other metal objects together; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- Please don't solder the battery contact; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- If battery liquid enter the eyes, it may cause allergic; at this time, please don't rub the eyes using the hand, please rinse the eyes with clean water, and then see a doctor immediately.
- Please don't use or place the battery near the fire or oven and other high temperature places; otherwise it may cause liquid leaking, overheat, explosion or fire breakout of the battery.
- If the battery is increasing the temperature abnormally, color change, distortion and other phenomena during the using, charging or storing process, please stop using it and then change new battery.
- If leaking liquid of the battery contacts with the skin and clothing, it may cause skin burn, please rinse it with clean water immediately, and see a doctor if necessary.
- If the battery is leaking liquid or giving out strange odor, please take the battery away from open fire immediately, avoid fire breakout or explosion.
- Please don't make the battery damp, otherwise it may cause overheat, smoking or corrosion of the battery.
- Please don't use or place the battery under direct sunlight and other high temperature places, otherwise it may cause liquid leaking or overheat, reduce the performance and shorten the service life.
- Please don't charge the battery continuously for more than 24 hours.
- Please place the battery in the cool and ventilated place away from direct sunlight.
- Service life of the battery is limited. Service time of the battery is gradually shortened after the frequent charging. If many times of charging is failed, it means that battery life is drained, please replace the new battery of designated type.

1.3.4. Cautions of Using the Charger

- Please don't take down or modify the charger; otherwise it may cause personal injury, electric shock, fire breakout or charger damage.
- Please use 220V alternating current. Using other voltage may cause creepage, fire breakout and damage the phone and the charger.
- Short circuit of the charger is forbidden; otherwise it may cause electric shock, smoking and charger damage.
- Please don't use the charger when the power cord is damaged; otherwise it may cause fire breakout or electric shock.
- Please clean the dirt that accumulates in the power socket in time.
- Please don't place the water container, and etc. near the charger, for fear of water splashing and then cause short circuit, creepage or other failures.
- If the charger contacts water or other liquid, please cut off power supply immediately, so that prevent short circuit, fire breakout, electric shock or charger failure.
- Don't use the charger in the bathroom and other high humidity place; otherwise may cause electric shock, fire breakout or charger damage.
- Please don't connect the charger, electrical wire and power socket with wet hands; otherwise it may cause electric shock.
- Don't place heavy object on the power cord or reconstruct the electrical wire; otherwise may cause electric shock or fire breakout.
- Please pull out the charger plug from power socket before the cleaning and maintenance.
- Seize the charger when pulling the plug, pulling the power cord will damage the electrical wire, cause electric shock or fire breakout.
- Don't charge in the following places: direct sunlight and other high temperature places; wet and nasty place or the place with large vibration (will cause failure); near TV, radio and other
1.3.5. Cleaning and Maintenance
- Please don't use the phone, the battery and the charger in the bathroom and other high humidity places, and prevent them from rain.
- Please clean the phone, the battery and the charger using soft and dry cloth.
- Please don't wipe the phone using alcohol, thinner or benzene and other chemical reagents.
- The socket with dirt may cause poor contact and power-off, so that can't be charged, please clean it regularly.

2. Before Use
2.1. Name and Explanation of Each Part
2.1.1. Technical Parameters

<table>
<thead>
<tr>
<th>Dimension (width×height×thickness)</th>
<th>108mm×47mm×12.8mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium battery</td>
<td>3.7V</td>
</tr>
</tbody>
</table>

2.1.2. Appearance Sketch Map (the picture is only for your reference)

2.1.3. Description of the Standby Pictures

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description of functions</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Network signal strength" /></td>
<td>The more the stripe is, the stronger the signal is. When SIM card is inserted in card slot 1, standby screen will show the icon.</td>
</tr>
<tr>
<td><img src="image2" alt="Network signal strength" /></td>
<td>The more the stripe is, the stronger the signal is. When SIM card is inserted in card slot 2, standby screen will show the icon.</td>
</tr>
</tbody>
</table>
### Battery strength
The full the fill is, the more electric quantity is. Standby screen will show the icon.

### Alarm clock on and off
It means that alarm clock is set and started. If alarm clock is set as off, the icon will disappear automatically.

### Unread SMS
When there is unread SMS in the inbox, standby screen will show the icon.

### Full SMS
When SMS is full, standby screen will show the icon.

### Undownloaded MMS
When there is undownloaded MMS in the inbox, standby screen will show the icon.

### Downloaded MMS
When there is downloaded but unread MMS in the inbox, standby screen will show the icon.

### Full MMS
When stored quantity of MMS is full, standby screen will show the icon.

### Missed call
When there is missed call, standby screen will show the icon.

### Call forward in SIM card 1
When call forward unconditionally is started in SIM card 1, standby screen will show the icon.

### Call forward in SIM card 2
When call forward unconditionally is started in SIM card 2, standby screen will show the icon.

### Call forward in both cards
When call forward unconditionally is on in SIM card.

### 1 and SIM card 2 at the same time, standby screen will show the icon.

### Mate mode
When scene mode is set as mate mode, standby screen will show the icon.

### Meeting mode
When scene mode is set as meeting mode, standby screen will show the icon.

### Outdoor mode
When scene mode is set as normal mode, standby screen will show the icon.

### Pager mode
When scene mode is set as pager mode, standby screen will show the icon.

### Earphone
When the earphone connects with the phone normally, standby mode will show the icon.

### PUSH icon
When there is unread PUSH information, standby screen will show the icon.

### Memory card
When the memory card is inserted in card slot, standby screen will show the icon.

### Bluetooth (visible)
When Bluetooth is started and select Visible, standby screen will show the icon.

### Bluetooth (hidden)
When Bluetooth is started and select Hidden, standby screen will show the icon.

### 2.2. Install SIM Card and Memory Card

#### 2.2.1. SIM Card
Before using the phone, you must insert valid SIM (Subscriber Identity Module) card in the phone. SIM card is provided by network supplier.

All the information related to network connection are recorded in the chip of SIM card, also the names, telephone numbers and SMS that storing in the name card holder of SIM card. You can take out SIM card from your phone, and use it in any GSM mobile phone (new mobile phone can read SIM card automatically).

In order to avoid losing or damaging the information saves in SIM card, please don’t touch the metal contact surface, and place SIM card in the place that away from electricity and magnetic force. Once SIM card is damaged, you can’t use the phone normally.

Prompt: Please make sure to power off the phone before taking out SIM card. It is absolutely forbidden to insert or take out SIM card with external power supply; otherwise it may damage SIM card and the phone.

#### 2.2.2. Insertion and Taking out SIM Card
Metal contact surface of SIM card is easily scratched. You must take out SIM card carefully before the assembly.

- Power off the phone, remove the rear cover, battery or other external power supply.
- Make the end of SIM card without cutting angle inside and aim at the card slot of the phone and metal surface of SIM card face downward, then insert SIM card to the card slot of the phone, the other SIM card is also inserted in this way.
- When taking out SIM card, directly pull it outward and then can take out SIM card.

Prompt: Without special explanation inserting two SIM cards are defaulted in the manual. If you just insert one SIM card, may be some options of the menu will not be shown.

#### 2.2.3. Memory Card
Turn the plug of T-Flash card down and then insert it into the slot. This kind of mobilephone support hot plug-in. The user can insert or extract the T-Flash card when the mobilephone is power-on. When inserted, the detected T-Flash card will appear on the screen; when T-Flash card is extracted, the corresponding signal will also show.

Prompt: If the memory card is failed, please check whether it is correctly placed and good contact of metal point.
2.2.4. Charging
Whenever the mobilephone is power-on or power-off, after inserting the charging plug, battery strength icon stops at the screen is scrolling, it means that the mobilephone is charged. When the battery icon stops scrolling and the mobile phone capacity is full, mobilephone charging is fulfilled. Please don’t make the battery in the status of not enough electric quantity for a long time; otherwise it may damage the battery quality and service life. Please don’t charge the battery for a long time.

2.3. Security Password
- PIN (Personal Identification Number) is used to prevent your SIM card from being used illegally. PIN is usually provided with SIM card together. If you input wrong PIN for continuous three times, please input PUK to unlock it. Please contact with network operator for more details.
- PUK 2
You need to input PIN2 when entering some functions (such as call charge); if you input wrong PIN2 for continuous three times, you need to input PUK2 to unlock it. Please contact with network operator for more details.
- PUK
When changing the locked PIN, you need to input PUK (Personal Unlock Key). PUK is provided with SIM card together. If it is not provided, please contact with your service provider. If you input wrong PUK for continuous ten times, the SIM card can’t be used again. Please contact with your service provider to buy new card. You can’t change PUK. If you lose the code, please contact with your service provider.
- PUK2
When changing the locked PIN2, you need to input PUK2. If you input wrong PUK2 for continuous ten times, you can’t change the functions that need PIN2. Please contact with your service provider.

3. Quick User Guide

3.1. Feature Functions
The phone has not only the basic functions of mobile phone, but also support rich, practical and rapid feature functions, can be briefly introduced as follows:
- Name card holder: Each name card holder record stored in the phone can be related with several telephone numbers at most; the phone can store 500 records at most; can send SMS and MMS in the name card holder; you can copy name card holder record between SIM card and the phone.
- Scene mode: Customize the ringtone (include ringtone settings, volume adjustment, incoming call prompt, message prompt, alarm clock prompt, key-press tune, low voltage warming tune, power-on and power-off tune) according to different events or environment.
- Call log: The phone will automatically store the information of the call log for you to check; support to call the telephone number in the call log; support to save the telephone number in the call log to name card holder and set as rejected call; support the function of sending SMS, MMS, and etc. to the telephone numbers in the call log.
- Message: The phone supports storing SMS and 200 pieces at most; and the max capacity of each MMS should be 100KB. You can individualize various settings to MMS. The phone support the storing status of SMS in SIM card and the phone.
- Multimedia: Your phone provides all kinds of entertainment services including player, record, E-book and other functions.
- Camera: 1.0----offsetting, 2.0----contrast, 3.0----white balance, 4.0----—delay timer; 5.0—cont shot,6.0—image quality; 7.0—image size; 8.0—ccd Camera toggle.
- Network services: The phone supports WAP services. Using WAP browser to access and enjoy wireless network, obtain rich information.
- Tools: The phone supports various practical functions. Supports Bluetooth, alarm clock, calendar, calculator, world clock, countdown and other functions.
- System settings: You can customize the phone according to the needs, include phone settings, display settings, call settings, security settings and other functions.
- Input method: The phone supports various input modes, which is convenient for you to input English, letters, numbers, symbols, and etc.

3.2. Function Hot Key

<table>
<thead>
<tr>
<th>Function</th>
<th>Hot Key</th>
<th>Status description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power on</td>
<td>Press and hold power-on and power-off key</td>
<td>Power-off mode</td>
</tr>
<tr>
<td>Power off</td>
<td>Press and hold power-on and power-off key</td>
<td>Power-on mode</td>
</tr>
<tr>
<td>Enter main menu interface</td>
<td>Press left soft key</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Enter contacts</td>
<td>Press right soft key</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Enter call log</td>
<td>Press Dial key</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Input telephone number</td>
<td>Press Number key</td>
<td>Standby mode</td>
</tr>
<tr>
<td>Ring off</td>
<td>Press the hang-up key</td>
<td>In calling mode</td>
</tr>
</tbody>
</table>

3.3. Dial a Call
In the standby mode, press key board the number will be seen on the screen, input the numbers you want to dial, and then press Dial key to dial a call. Press left soft key during a call, there are hands free call, handsets/bluetooth, switch, name card holder, message, call log, begin to record and mute for your selection.

- Hands free call: You can make a call hands free.
3.4. Reject a Call
You can press Hang up key to reject an incoming call.

3.5. Receive a Call
When an incoming call arrives, the phone will give out the corresponding prompt (such as vibration, ringtone, and etc.), if network support, the phone screen will show the name and telephone number of the caller; at this time, you can press Dial key to receive an incoming call.

3.6. End a Call
After finishing a call, you can press Hang up key to end a call.

3.7. Emergency Services
You can directly dial an emergency service call without SIM card.

Different network use different emergency numbers, please consult your network operations company for more details.

3.8. Extension Speed Dial
After inputting telephone number, if you want to input branch number, please press "P" key, input your extension number after the display screen shows "P". After getting through the call, it will directly dial the extension.

3.9. Dialed Calls/Missed Calls/Received Calls/Rejected Calls
You can enter call log to check the relevant details of dialed calls, missed calls, received calls and rejected calls.

Prompt: The record of incoming call from blacklist number will be saved in Rejected Calls.

3.10. Call Forward
After call forward function is started, according to different forward conditions settings (Call Forward Unconditionally, Forward Busy, Forward No Answer, Forward Can Not Reach), you can select to switch the incoming call to voice inbox or other telephone numbers.

3.11. Call Waiting
After call waiting function is started, when you are calling, the other call can be put through.

3.12. Call Barring
After call barring function is started, according to different restricted conditions settings (all the dialed calls, all the incoming calls when roaming, dialed international calls, outgoing international calls when roaming), you can restrict the call under the corresponding conditions (need to apply to network operator for business).

3.13. Power off the Phone
In the standby mode, press and hold Hang Up key to power off the phone.

Certain parts of this user manual may differ due to different mobilephone softwares or service of software system suppliers. This manual contains vital messages about how to operate the mobilephone. Please read it carefully so that you can maximize mobilephone performance and avoid mobilephone dysfunction and improper usage. Any alteration ratified by the manual may invalidate mobilephone warranty.