GSM/GPRS Digital Mobile Phone

User Manual

Welcome

Thanks for purchasing CP41 series mobile phone. Please read this user guide to understand the operation of this device and appreciate its perfect functions and simple operation methods.

This mobile phone is a bar phone designed for GSM/GPRS network, Suitable for old people specially. Besides basic communication functions, it provides you with English and Deutsch input method, phonebook, schedule power on/off, hands-free communication etc, providing convenience for your work and entertainment. Allow you to understand the operation of the mobile phone completely with this user guide.

The CP41 mobile phone accords with the GSM Technical Specification and are approved by domestic and foreign authoritative organizations.

The contents of this user guide are subject to changes without prior notices.

1

Contents

Safety Instructions

■ If your device is lost or stolen, please contact your service provider or a sales agent immediately to restrict your SIM card from being used. This will prevent economic loss caused by unauthorized calls made from your mobile phone.

■ When you contact the service provider or a sales agent, tell them the IMEI number of your mobile phone. Remove the battery to expose the number located on the label on the back of the device. 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 PIN code of your device's SIM card. This code may prevent the SIM card from unauthorized use.
  - Please keep the phone out of sight if leaving it in a vehicle. It is best to carry it on or lock it in the trunk.

Safety Warnings and Precautions

Please read these safety notices before using your mobile phone to assure the safe and proper use of the phone.

General Notices

■ Turn off your mobile phone on airplanes, in hospitals and in other places with mobile phone use restricted. Otherwise, the normal operation of electrical equipment and medical instruments will be affected. Please obey local

3

regulations while using your mobile phone.

- Obey local laws and regulations with regard to mobile phone use while driving. If you have to talk on the phone while driving, obey the following rules: Concentrate on driving and be aware of traffic conditions; if your mobile phone has a hands-free function, use it in this mode; stop the car before you dial or pick up the phone in case of poor driving conditions.

- Obey laws, regulations, and signs when near an area storing fuel, chemicals, or explosive articles.

- Keep your device, battery, and charger out of the reach of small children. They may mistake them as tools. This may cause injuries.

- In order to prevent damages to your mobile phone, only accessories, such as batteries and chargers, designated by the company may be used with your phone. The use of other batteries or chargers could result in battery leakage, overheating, cracking, fire, or other malfunctions.

- Do not use the device near weak signals or precision electronic equipment. Radio wave interference may cause the failure of such electronic equipment and other problems. Special attention must be paid near the following equipment: hearing aids, pacemakers, and other electronic medical equipment, fire detectors, automatic doors, and other automatic control installations. To find out the influence of mobile phones on a pacemaker or other piece of electronic medical equipment, contact the manufacturers or local sales agents of the equipment.

- Do not impacts, shake, or throw your device violently, avoiding it from malfunction or a fire.

4

- Do not place the battery, mobile phone, or charger in a microwave oven or high-pressure equipment. This may lead to unexpected accidents such as damage to the circuitry or fire.
- Do not use your device near flammable or volatile gases. This could result in failure of the device or a fire.
- Do not expose your mobile phone to high temperatures, high humidity, or dusty places. This may cause failure of the device.
- Do not place your phone on uneven or unstable surfaces, preventing it from falling and malfunctioning or being damaged.

1. About the device

- Do not disassemble or modify the mobile phone. This will cause damage to the phone, such as battery leakage or circuitry failure. If needed, please send the device to a professional maintenance point. Nonprofessionals are not allowed to disassemble the device on their own.
- Do not subject the LCD to impact or use it to strike things. This could damage the LCD board and cause leakage of the liquid crystal. There is a risk of blindness if the liquid crystal substance gets into the eyes. It this occurs, rinse eyes immediately with clean water (under no circumstances rub your eyes) and go immediately to a hospital for treatment.
- Under very rare circumstances, using the device in certain model cars may negatively affect the internal electronic equipment. In order to assure your safety in such cases, do not use the mobile phone.

5

- If your car is equipped with an airbag, do not place your phone on top of or within the contact area of the airbag in order to avoid seriously hurts towards the driver when the airbag inflates.
- Do not use needles, pen tips, or other sharp objects on the keypad. This may damage the mobile phone or cause failures.
- Avoid letting the phone come into close contact with magnetic objects such as magnetic cards, as the radiation waves of the mobile phone may erase the information stored on floppy disks, pre-paid phone cards, and credit cards.
- Keep small metal objects, like thumbtacks, far away from the receiver. When the speaker is in use, it becomes magnetic and may attract these small metal objects and thus may cause injury or damage the mobile phone.
- Keep the device dry and away from water or other liquids. The entering of liquids into the phone could cause short circuit, battery leak, or other failures.
- Use the mobile phone in a place away from fixed line telephones, televisions, radios, and automatic office equipment as much as possible to prevent them from being affected.

2. About the battery

- Do not disassemble or modify the battery. This will cause the battery to leak, overheat, crack, or catch fire.
- Do not dispose of old batteries with general domestic garbage. Dispose of them at specified places with specific corresponding rules.
- Do not throw batteries into a fire. This could

cause the battery to catch fire and explode.

- While installing the battery, do not use force or pressure. This could cause the battery to leak, overheat, crack, or catch fire.
- Do not short-circuit the battery with metal objects like electrical wire and needles. Do not put the battery and metal objects together. This may cause the battery to leak, overheat, crack, or catch fire.
- Do not solder the contact points of the battery. This will cause the battery to leak, overheat, crack, or catch fire.
- If the liquid in the batteries goes into the eyes, there is a risk of blindness. Do not rub the eyes upon this case and immediately rinse eyes with clean water and go to hospital.
- Do not use or place the battery near high temperature places, such as a fire or heating vessel. This may cause the battery to leak, overheat, crack, or catch fire.
- If the battery overheats, changes in color, or deforms during use, charging, or storage, stop using and replace it with a new one.
- If the liquid from the battery contacts skin or clothing, rinse with clean water and seek medical attention immediately if necessary, as this could cause burning of the skin.
- If the battery leaks or gives off a strange odor, remove it from the vicinity of the open fire to avoid fire or explosion.
- Keep the battery dry. Otherwise, the battery may overheat, smoke, and corrode due to the dampness inside.
- Do not use or place batteries in places of high temperature such as in direct sunlight. This could cause the battery to leak and overheat, lowering the performance and shortening the

service life.
- Do not continuously charge for more than 24 hours.
- Place the battery in a cool, shady, and well-ventilated place out of direct sunlight.
- The life of all mobile phone batteries is limited. The usable time of batteries decreases with frequent charging. When charging becomes ineffective, this means that the battery is at the end of its service life. Replace it with a new one of the designated type.

3. About the charger

- Do not disassemble or modify the charger. This may lead to bodily injury, electrical shock, fire, or damage to the charger.
- Please use AC 220 volts. The use of any other voltage will cause battery leakage, fire, and damages to the mobile phone and charger.
- It is forbidden to short circuit the charger. This could cause electrical shock, smoking, and damage to the charger.
- Do not use the charger if the power cord is damaged. This could cause fire or electrical shock.
- Clean any dust gathered on the electrical outlet in time.
- Do not place vessels with water near the charger in order to avoid water splashing onto the charger and causing an electrical shortage, leakage or other malfunctions.
- If the charger contacts water or other liquids, the power must immediately be switched off to avoid a short circuit, fire, electrical shock, or malfunction of the charger.

8

- Do not use the charger in the bathroom or other excessively moist areas. This could cause electrical shock, fire, or damage to the charger.
- Do not touch the charger, electrical wire, and power socket with wet hands. This may cause electrical shock.
- Do not place heavy objects on or modify the power cord. This may cause electrical shock and fire.
- Before cleaning or carrying out maintenance, unplug the charger from the electrical outlet.
- While unplugging the charger, hold on to the body of the charger rather than pull on the cord, as pulling on the cord may damage the cord and lead to electrical shock or fire.
- Do not charges in high temperature environment like direct sunlight, moist or humid, dusty places or places with excessive vibration, which may cause failure; or near appliances, such as televisions and radios, as the picture and sound effect may be affected.

4. Cleaning and maintenance

- Do not use the mobile phone, battery, and charger in the bathroom or other excessively moist areas. Avoid them to get wet in the rain as well.
- Use a soft and dry cloth to clean the mobile phone, battery, and charger.
- 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.

Getting Started

1. The battery

The battery owns half electric quantity initially, can be immediately used after unpacking. It performs best after full charge/discharge for the first three times.

1.1 Removing and installing the battery

To remove the battery, follow the steps below:

A. Unscrew the two screws back cover at the downside of the device;

B. Push the battery cover downwards;

C. Raise the bottom of the battery;

D. Take it out from the battery flat.

Warning: Power off the device first or change to assistant battery before taking the SIM card out; otherwise, your SIM card may be damaged.

To install the battery, follow the steps below:

E. Insert the top of the battery into the flat with top metal contact of the battery aligned with that of the flat;

F. Slide the back cover to the phone until it closes in place.

G. Tighten the two screws on the battery cover.

1.2 Charging the battery

In charging mode, the battery indicator flashes. If the device is switched off during charging, a charging indicator appears on the screen, indicating that the battery is being charged. If the battery is totally discharged, it may take a few minutes before the charging indicator shows.

When the battery is fully charged, the indicator displays full battery and stops scrolling. If your device is turned off, an image indicating that the battery is fully charged appears on the screen.

Generally, the charge process takes about two and half an hour. During the charge process, your battery, device, and the charger may become warm. This is normal.

When charging is finished, disconnect the AC socket from the charger and your phone.

Note: Please place your phone at the ventilated place with the temperature ranging from -10°C to +45°C. Use the provided charger only. Using unauthorized chargers may cause danger and violate the warranty rules of the phone. If charging causes too high or low temperature, the device warns automatically and charging is stopped, avoiding damages or dangers.

2. Connecting to the network

2.1 SIM card

Please insert a valid SIM (subscriber identity module) card into the phone before use.

Everything about setting connection to the network is saved in the SIM card, together with the information of contacts' names and phone numbers in Phonebook as well as messages. Do not touch the metal surface of the card in case that information in the card may be lost or destroyed. Keep the card away from electricity and magnetism.

2.2 Installing and removing the SIM card

■ Power off your phone; remove the battery; disconnect other outer power sources.
■ Plug an SIM card into the SIM slot.
■ Please power off your phone and remove the battery before you remove the SIM card.

2.3 Switching on/off the device

Press and hold the right soft key in the standby mode

11

to power on/off your device. The device will automatically test whether the SIM card is plugged in after power-on. Then, the screen will display the following messages in turn:

Input PIN –if the password of the SIM card has been set.

Search –the phone starts search signals until a proper network is found and connected.

2.4 Unlocking the SIM card

By setting PIN (personal identification number) code of the SIM card, you can protect your SIM card from illegal use. After this function is activated and the PIN protection code is set, you have to input the PIN code to unlock the SIM card for regular use every time you power on your phone.

Users can clear the code. In this condition, the SIM card cannot be protected from illegal use.

- Hold the right soft key to switch on the phonebook;
- Input the PIN1 code, press "Clear" to erase the input errors and "Ok" to stop. For example, to set the PIN1 as "1234", input 1, 2, 3, and 4 in turn; then, press "Ok".

If you enter an incorrect PIN code three times in a row, the network will lock your SIM card and the phone will ask for PUK1 code.

Note: Your network service provider will set a standard PIN code (4-8 digits) for your SIM card. Please change it with your private password soon.

2.5 Connecting to the network

After the SIM card is unlocked, the mobile phone will automatically search for the network and the screen displays a searching mark. Now you are registered on the network.

12

Note: The prompt of "Emergency" shown on the screen indicates that your phone is beyond the network service area or your card is not validated. However, you still can make an emergency call according the signal strength.

Handset appearance and keypad illustration

Use notice

1. Press FM key in the standby mode to access FM radio function.

2. Press the head lamp key in the standby mode to turn on/off the head lamp.

3. Press the keypad lock key in the standby mode to lock/unlock the keypad.

4. Long press 0 Key to switch vibration mode and general mode.

13

5. Push the SOS button in the standby mode to make an emergency dial.

Basic Features

1. Making Calls

Once the mark of the network provider appears on the screen, you can make or answer a call. The signal bar on the left of the screen shows the strength of your phone's connection to the network. The appearance of four bars indicates the strongest signal.

The performance, which can be affected by barriers, may be improved from moving within a small range.

1.1 Making DDD

Enter telephone number-by-number keys. Press the left soft key and choose "call" to make a call. To change a phone number, press the right soft key to clear the number. During dialing, a corresponding animation displays on the screen. Once the other party answers, the screen displays the call status. If the number does not belong to the Phone Book List, the screen of your device only displays the other party's number. Otherwise, the name would be displayed.

1.2 Dialing an extension number

For extension number, you have to dial the telephone exchange; then, press * key to switch in a row until "P" shows on the screen. Now you can call an extension.

Allow you to follow the sequence below to call can extension:

Area code, telephone exchange, extension number and Call key.

14

1.3 Making IDD

press * Key continuously, and release it to enter the character "+" which replaces the international access code. This allows you to make a call towards any country without knowing the local international access code, for instance, it is "00" in China.

Allow you to follow the sequence below to make an international call: "+", country code, whole telephone number, and Call key.

After inputting the access code, enter your required country code and the complete telephone number. The country code follows the regular practice, such as 49 for German, 44 for Britain, and 46 for Sweden. Omit "0" in front of a city code while dialing the number just as you dial the international call.

For instance, to dial the number of Shanghai Service Hotline from other country, just dial: +86 21 114.

1.4 Dialing the number in the list

All calls you have made or received are saved in the list of Call History. The recently dialed, received and un-answered numbers are grouped as Dialed calls ,Received calls and Missed calls. When the list is full, old numbers will be deleted automatically. To vie   the list for the following key operations,

- Press the left soft key in the standby mode to view dialed call logs.
- Allow you to press option to choose "call" to dial in the list directly.
- When a number list appears, press Option to select an operation like send SMS, save to Phonebook,delete etc.

2. Making an emergency call

As long as the network service is available, which can be checked via viewing the signal strength bar

15

on the left of the screen, you can make an emergency call. If your network provider does not provide roaming service in the area, the screen will only display "SOS", indicating that you can make emergency calls only. If you are located in a service area of the network, emergency calls can also be made without an SIM card.

And you can also push the SOS button to make an emergency call with an SIM card.

3. Answering a call

Press the left soft key access "Answer" to answer an incoming call. And press the right soft key to mute or reject. If an earphone is installed, your phone will automatically answer an incoming call after the ring or vibration,and you can use the key on the earphone to end a call.

4. Call history

Your device is able to save information like the Dialed Calls, Received Calls, Missed calls, Delete call logs, Call Times.

5. Call options

During a call, press the left soft key to enter the option menu, you can select   H-free, Mute, New call, End single call, Phonebook, Messages.

6. FM radio.

Press FM key to access to FM broadcasting with your cell phone. Press "Volume" to adjust the volume. Press "Options" to make a setting as below:

16

- Preset auto search: it will receive the frequency modulating broadcasting information according your location and save into the channel list.
- Channel list: Allows you to save 9 channels into the list.
- Manual input: Allows you to input the desired frequency modulating broadcasting programs manually.

Description of Function Menu

1. Phonebook

This allows you to save information like names and numbers.

The phone numbers can be saved to your device or the SIM card. Two hundred and fifty records can be stored in the device. For the SIM card, the quantity of the records depends on the capacity of the card.

Access the submenu, Press "Options" to make a setting as below:

View/Edit

Allow you to view or edit the current contact.

Call

Allow you to call the current contact.

Quick Search

Allow you to view all records in the phonebook. In this interface, you can enter through the alphabet to find records.

Delete

Allow you to delete all records one by one in the SIM card or the phone.

Send SMS

Allow you to send SMS to the current contact.

Copy

Allow you to copy the current contact to the SIM card

or the phone.

Add new contact

Add a new entry in the directory To SIM or To Phone. Then set the items below besides information of Name and Number.

Move

Allow you to move the current contact to the SIM card or the phone.

Settings

■ Speed dial:Allow you to set this function as ON or OFF, and set the number. Set it as on to access the standby interface, long press the number from 2to 9, * key and # key, then you can directly allocated by the set of numbers.

■ Owner number:Allow you to edit or erase the owner number.

■ Memory Status: Allow you to view the storage capacity of the phone and the SIM card, as well as the space occupied.

■ Copy all: Allow you to copy all records from the SIM card to your phone
    or vice versa.

■ Delete contact: Allow you to delete all contacts from phone or the SIM card. It also can delete one by one.

2. Messages

2.1 Write message

Access the "write message" editing interface to write the text. Allow you to press Options to have the following operations.

■ Send:Allow you to send only, save and send, send to many.

■ Save to draft box:Allow you to save the message to the draft box.

18

- Insert contact info:Allow you to insert contact information into the
  Message.
- Use templates:Allow you to insert the templates.
- Input method:Allow you to select the input method.

2.2 Inbox

Select it to view the received messages.
While viewing the message list, use the Up/Down key to select the previous or next message. press "Ok" to read a message. In this interface, press Options and you will find the following entries : Reply , Delete, Edit, Forward, Copy to phone/SIM, Move to phone/SIM, Copy all, Move all and Use number.

2.3 Outbox

Select it to view the messages you save in the device or the SIM card.
While viewing the message list, press "Ok" to read details.
While reading a message, you can press "Option" to select your required operation as Send, Edit, Delete, Copy to phone/SIM, Move to phone/SIM, Copy all, Move all and Use number.

2.4 Drafts

Select it to view the messages you save in the device or the SIM card.
While viewing the message list, press "Ok" to read details.
While reading a message, you can press "Option" to select your required operation as Send, Edit, Delete, Copy to phone/SIM, Move to phone/SIM, Copy all, Move all and Use number.

19

2.5 Voice mail server

If you cannot answer a call, you can ask the other party leave a message to you via this service. Then, access the Voice Mail Server to listen to the message. The network operator should support this service. Thus, you need to apply for activation before use.

2.6 Delete

Allow you to Delete Inbox, Delete Outbox, Delete Drafts and Delete All.

2.7 Templates

There are several short sentences as default SMS that could be editd,erased or writed message.

2.8 SMS Settings

2.8.1 Memory Status

Displays the occupied memory of your SIM card and phone.

2.8.2 Preferred storage

Allows you to select SIM or Phone to store the message perferred.

3. Call history

3.1 Dialed calls

To view information about the dialed calls. Press the Options,it have the following operations for you: View, Call, Send SMS, Save to phonebook and Delete.

3.2 Received calls

To view information about the received calls. Press the Options,it have the following operations for you: View, Call, Send SMS, Save to phonebook and

Delete.

3.3 Missed calls

To view information about the missed calls. Press the Options,it have the following operations for you: View, Call, Send SMS, Save to phonebook and Delete.

3.4 Delete call logs

Access the submenu, allow you to delete Dialed calls,Received calls,Missed calls and Delete all.

3.5 Call times

Allow you to view the call time of Last call, Dialed calls, Received calls and Reset all time.

4. Settings

4.1 Phone setup

4.1.1 Time and date
Allow you to Set Time/Date.
4.1.2 Language
Allow you to set the display language as English or Deutsch.
4.1.3 Schedule Power on/off
Four-time entry is provided for you to edit. The phone can be switched on or off as you preset.
Note: If the time options are set same, they may not be activated at the same time. This may cause a conflict.
4.1.4 LCD Backlight
Allow you to set the time of the LCD background light.
4.1.5 Breath led
Allow you to select deactivate or activate the breath led.
4.1.6 Auto keypad lock
Allow you to select none, 5 sec, 30 sec to lock

keypad automatically.

4.2 Call settings
Access the submenu of Call Settings to set the following items.
4.2.1 Call waiting
You will be notified for a new call during the current one after this function is activated. For more information, contact your network provider.
4.2.2 Call divert
This service enables you to forward an incoming call of a certain business to the telephone number you specified. This service requires the support of the network. Contact your network supplier to open this service.

Allow you to select any one from Divert all voice calls (A forwarding icon displays at the status bar in standby mode after it is activated), Divert if unreachable, Divert if no answer, Divert if busy, and Divert all data calls. Then, the following options appear.

- Activate: Allow you to set the Divert Number.
- Deactivate: Allow you to cancel call-forwarding service.
- Query Status: Allow you to check the status of the service.

To bar the functions above while not in need, select Cancel All Diverts.
4.2.3 Call barring
Access the submenu, and you can set the following items to improve the security. Some network providers may not offer this service. For more information, contact your network supplier. Your network provider will provide you with a four-digit password to activate this service. Enter the menu, and then you have the following items.

22

- Outgoing Calls: Allow you to activate, deactivate, or check this restriction towards all calls, International calls or International Calls except to home PLMN.
- Incoming calls: In this menu, you can activate, deactivate, and check the restriction of all incoming calls, i.e. bar All Calls; or activate, deactivate, and check all incoming calls When roaming.
- Cancel all: Allow you to cancel all call barring services by inputting your password.
- Change Barring password: Enter the old call barring password and then the new one.

4.2.4 Network selection

Allow you to search new network and select the required network. For the Selection Mode, you can change between Manual and Automatic.

4.3 Organizer

4.3.1 Tone setup

Allow you to make a setting for these item:Incoming call, Alarm, Power on, Power off, Message tone and Keypad tone.

4.3.2 Alert type

Allow you select alert type:Ring only, Vib. Only, Vib. And ring, Vib. Then ring or Silent.

4.3.3 Volume

Allow you adjust the volume of ringtone and key tone.

4.4 SIM lock

To turn the SIM lock on or off by inputting the password.

Change password

It's impossible to change the password of SIM, with the passwords 4-8 numbers with confirmation to

change the password successfully.

4.5 Report time
Allow you to activate or deactivate this function.When activate this function, the phone will report the whole point of time for you.

4.6 Voice Dial
Allow you to activate or deactivate this function. When activate this function, allow you to make a voice dial.

4.7 Restore factory settings
In this menu, input the phone password and press Ok. Then, the settings of corresponding parameters will be restored as default.
NOTE: the password is 1122.

5. SOS

5.1 SOS Num Setting
Allow you to edit or erase the SOS number.
5.1 SOS SMS
Allow you to edit the SOS Sms.
5.1 Display Screen Setting
Allow you to edit phone name, blood, sick history, family name and family number.

6. Organizer

6.1 Calculator
The phone provides you with a calculator featuring basic functions. To perform addition, subtraction, multiplication, and division, press up and down direction key to select the required arithmetic.
Note: This calculator features rounding error due to

24

limited accuracy.

6.2 Alarm
Five alert types and power-off alarm are supported.
In the alarm clock list, select one to set the following
entries, On/Off, 00:00 (Time), Repeat, Snooze(mins),
and the Alert Type. The Repeat entry can be set as
Once, Everyday or Days.

6.3 Reminder
Allow you to view, add, edit, delete, delete all the tips.
Allow you add Reminder, Shuttle baby and Elderly
Activities. Allow you to edit the date, time, note,
alarm, repeat. The Repeat entry can be set as Once,
Everyday, days, weekly and monthly.

6.4 Calendar
In the submenu, the screen displays four dates for
the current month and the actual date is marked with
special color background. Press Search to view the
date.

6.5 Stopwatch
Press Up/Down key to select nWay stopwatch or
Typital stopwatch.
The nWay stopwatch including split timing, lap timing
and view record.
Typital stopwatch: Press "Start" to start timing. Press
left soft key to stop or continue, press "reset" to
continue to return to zero.

7. Input Method

7.1 Overview
Your device supports the following input methods:
English, Multitap Deutsch, Smart Deutsch, numbers

and symbols.

7.2 Key definitions
Navigation key (**Up/Down key**): Press to move the cursor or for selection.

7.3 Instructions on input method
7.3.1 English
For this input method, the keypad is defined as below.

For the keypad definition in English input mode, including Capital English input and Normal English input, refer to the table below. In the column of "Corresponding character or function", the mark ";" works as the division for English ABC and English abc. When there is no semicolon, it indicates that the two corresponds to the same characters:

Key name	Corresponding character or function
Number key "0"	0, space
Number key "1"	Symbols
Number key "2"	ABC2; abc2
Number key "3"	DEF3; def3
Number key "4"	GHI4; ghi4
Number key "5"	JKL5; jkl5
Number key "6"	MNO6; mno6
Number key "7"	PQRS7; pqrs7

26

Number key "8"	TUV8; tuv8
Number key "9"	WXYZ9; wxyz9
* key	Call the symbol input box
# key	Change the input method
Up key	Move the cursor leftward
Down key	Move the cursor rightward
Right soft key	Back or Clear

7.3.2 Using the keypad

For general operations, refer to the part below.

- Each key allows you to input more than one character. Press a key repeatedly and fast until your required character shows.
- To enter an English punctuation or special symbol, press * key to show the special symbols input box in the English input mode, including capital mode and normal mode.
- To change an input method, press # key.
- To input a space in English input mode, press Number key "0" once.
- To clear one input error, press the Right Soft key. To clear all, press and hold the same key.

7.3.3 Multitap Deutsch

For the keypad definition in Multitap Deutsch input mode, including Capital Deutsch input and Normal Deutsch input. For general operations, refer to the part below.

- Each key allows you to input more than one character. Press a key repeatedly and fast until your required character shows.
- To enter a Deutsch punctuation or special symbol, press * key to show the special symbols input box in the Deutsch input mode, including capital mode and normal mode.

27

- To change an input method, press # key.
- To input a space in Deutsch input mode, press Number key "0" once.
- To clear one input error, press the Right Soft key. To clear all, press and hold the same key.

7.3.4 Smart Deutsch

After "S DE" or "S de" is chosen, you can input letters or words by clicking the corresponding letters or words on the screen.

Click each key associated with the letter you want to enter only once. While entering text, click 'Clear' once to delete the last character on the display. To clear all, press and hold the same key.

7.3.5 Number

Refer to the table below for key definitions in this mode.

For this input method, the keypad is defined as below.

Key name	Corresponding character or function
Number key "1"	1
Number key "2"	2
Number key "3"	3
Number key "4"	4
Number key "5"	5
Number key "6"	6
Number key "7"	7
Number key "8"	8

28

Number key "9"	9
Number key "0"	0
# key	Change the input method
Up key	Move the cursor leftward
Down key	Move the cursor rightward
Left soft key	Ok
Right soft key	Back or Clear

7.3.6 Using the keypad

For general operations, refer to the part below.

- Press the Number key (0-9) to enter the corresponding number.
- To change an input method, press # key.
- To delete wrong inputs, press the Right Soft key to select Clear. Press and hold it to delete all.

7.3.7 Symbol

Using the keypad

To access the symbol box during editing mode, press * key. To select your required symbol, press the navigation keys. Then, press Ok to confirm.

8. Common Troubles and Trouble Removal

Prior to contacting the after-sales service providers, please make the following simple inspection to save the maintenance time and expenses for you as much as possible.

Common Troubles	Causes and Resolutions

cannot be powered on	■ **Check if the pressing on the Startup Key for at least more than 1 second;** ■ **Check if the batteries are poorly contacted, please take out the batteries first and then re-load and then re-start up;** ■ **Check if the batteries are out, please charge them;**
Impossible to connect network	■ **Signals are too weak, please try to another place with stronger signal;** ■ **The cell phone is out of the network coverage of network service provider;** ■ **SIM card is invalid, please contact your network supplier;**
It display message upon startup	■ **Check if SIM card is installed correctly;** ■ **The auto lock function is selected, please input the cell phone password before use;** ■ **Input PIN and input PIN function is enabled for every startup, you must input PIN code;** ■ **Input PUK code: The cell phone will be locked when incorrect PIN codes are inputted for three times, you have to input PUK code provided by your network**

	operator;
Poor quality of calls	■ Please check if the volume is adjusted improperly; ■ When this cell phone is used in the areas with poor receiving signals, like near the high buildings or in the basements, the wireless electric wave cannot be transmitted effectively; ■ When this cell phone is used in calling intensity period, like the rush hours, calling failure is caused by network congestion;
Standby time is curtailed	■ Standby time is related to the system setting of network, maybe the cell phone is used in the area with poor receiving signals. Upon no signals, the cell phone will constantly launch signals to search for base station and batteries will run out, so the standby time is curtailed. Please use the cell phone in places with stronger signal or power off it; ■ Please replace batteries;
SIM card error	■ There is filth on the metal surfaces of SIM cards, please use the clean cloth to wipe the metal contact point of SIM card;

31

	■ **SIM card is not installed well;** ■ **SIM card is damaged, please contact with your network service provider;**
Calls cannot be dialed	■ **Please make sure if dial key is pressed after dialing;** ■ **Please make sure if calling is barred for charges in arrears;** ■ **Please make sure if SIM card is valid;** ■ **Please make sure if call barring function is set;** ■ **Please make sure if immovable dialing function is set;**
The caller cannot contact you	■ **Please make sure if the cell phone is powered on and connected to network;** ■ **Please make sure if calling is barred for charges in arrears;** ■ **Please make sure if SIM card is valid;** ■ **Please make sure if call barring function is set;** ■ **Please make sure if immovable dialing function is set;**

It's cannot be charged	■ Poor contact, please check if the plug is connected well; ■ Charge in the environment with the temperature lower than -10℃ or higher than 55℃, please change the charging environment; ■ Battery or charger is damaged, please replace it;
Some functions cannot be set	■ Wrong operation; ■ The network supplier does not support this function or you have not applied for this function.

9. FCC Notice to User

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types CP41 (FCC ID: XY2CP41 has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.696 W/kg and when properly worn on the body is 0.522 W/kg. This 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's body and the back of the handset. The use of belt clips, holsters 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) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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

This manual aims at helping you use the product correctly but it does not necessarily mean that it provides any descriptions for software and hardware configurations of this product. For relevant product configurations, please refer to the relevant contracts (if any) or consult your seller. This manual is only for your reference. If it is inconsistent with the actual products, it shall be subject to the actual products. Thank you!

35