



GSM Mobile Phone

Maxcom **MM821**

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Safety precaution

Please read the following rules. It may cause dangerous or illegal situation if you don' t obey them. Please read complete user manual for more details.

Power off your mobile phone if it' s forbidden to use



When mobile phone is forbidden to use or may cause interference or danger, please obey all rules of the restricted area.

Safe driving



Please obey native related laws and regulations. Please release your both hands from the phone during driving.

Interference



Performance of wireless devices may be affected by interference. Some components of mobile phone are magnetic. Please keep a suitable distance between magnetic objects and your mobile phone; otherwise their storage may be damaged.

Qualified maintenance service



Only qualified serviceman can be allowed to install or mend the phone.

Battery, charger and other accessories

Only the battery, charger and other

accessories, which are suitable for this model and authorized by EZFONE, can be allowed to replace. Please don't connect your phone with other incompatible devices. Please charge the battery every three months if it has been idle for long.

Keep dry



This model is not the water-proof one, please keep it dry.

Protect your hearing



If you use headset, please enjoy your music in a moderate volume. Don't place your

device too close to your ear when using
loudspeaker.

Take along

Please avoid your device contacting metal, and keep a
suitable distance to your body.

Medical device

Wireless devices may cause interference with non-protected
medical devices. If you have any queries, please contact
doctors or the manufacturer.

Pacemaker

Maintain a minimum of 1 cm between mobile phone and
pacemaker to avoid potential interference. People with
pacemaker please notice these suggestions:

- Keep at least 1cm between mobile phone and pacemaker when the mobile phone is turning on.
- Don't put you phone in breast welt pocket
- Please use your phone on the contrary side of pacemaker to reduce interference.

Please turn off your phone immediately once you doubt there is interference around.

Emergency dialing

Important !

The cellular phone uses a wireless signal, cellular phone network and ground network and user to weave the function of distance. This means: Can not promise the on-line condition under the all condition. Therefore, absolutely not to and only depending on a cellular phone to carry on is count for much converse, for example medical urgent

trouble.

The particular absorption leads(SAR)

This cellular phone matches concerning the wireless electric wave exposes of apply an international safety request.

C04 SAR the measured value is a 1.156 W/kg (GSM 900 Mhzs) 0.251 W/kg . (DCS 1800 Mhzs) Request according to the laws, the upper limit is worth to 2.0 W/kg .

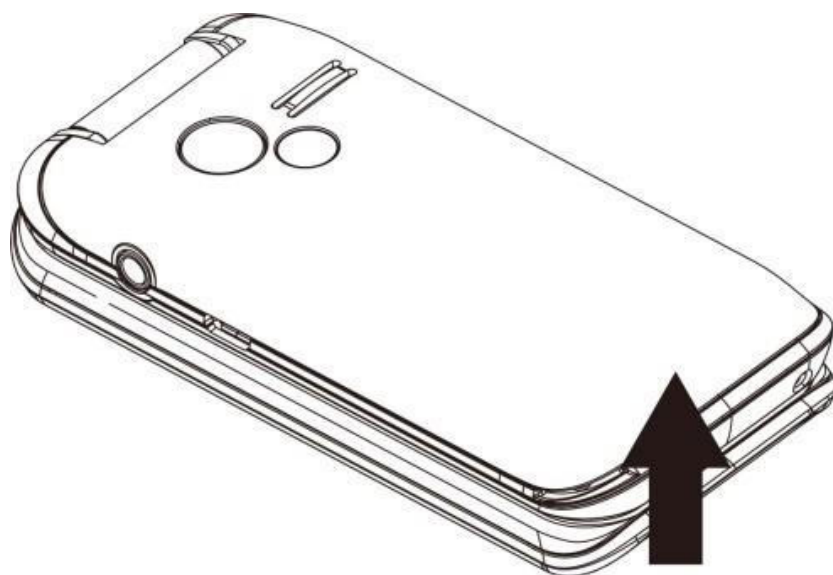
The C04 head radiation is worth for the 0.573 W/kg , test the error margin of system 20.5%

Installment

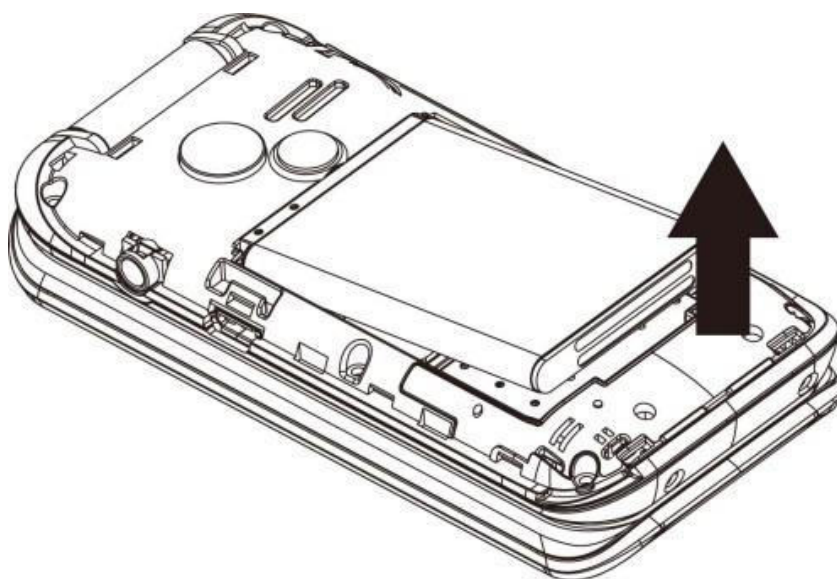
Install SIM card and battery

SIM card slot is behind the battery

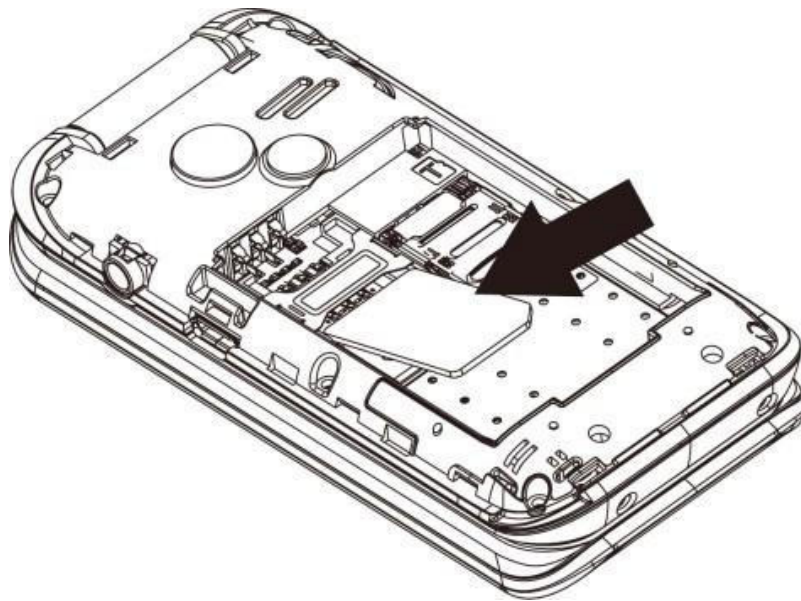
1. Follow the diagram to remove the back cover.



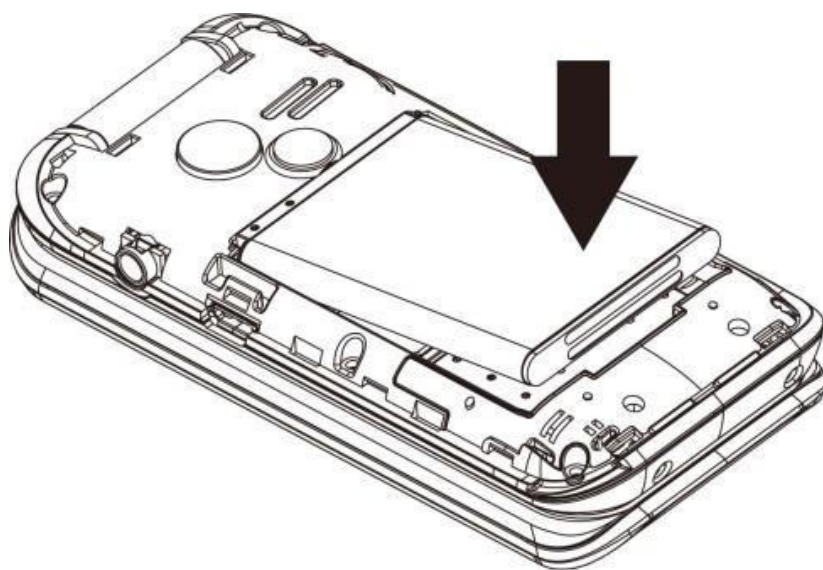
2. If the battery was installed, please take it out.



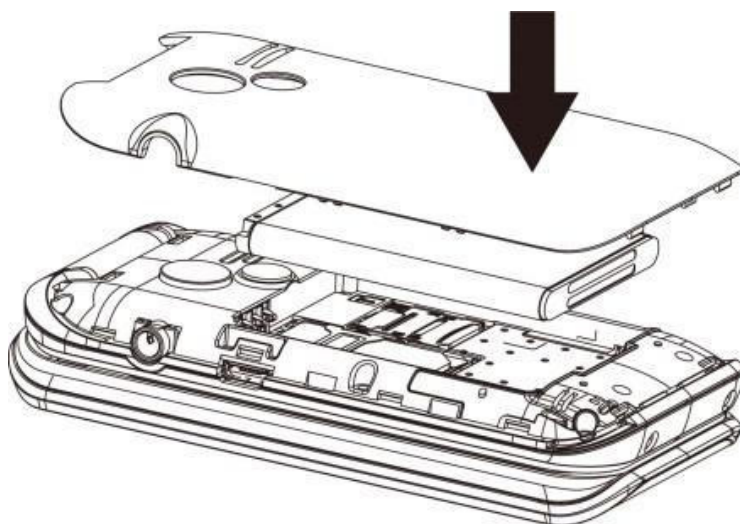
3. Insert the SIM card as the following diagram show, and make sure its direction is correct. Please notice not to scratch or bend contactors of SIM card.

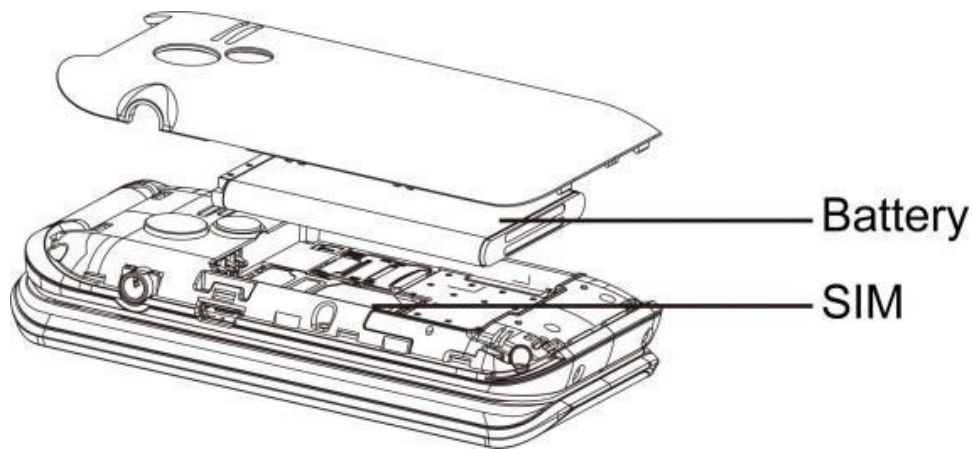


4. Install the battery as the following diagram show. Ensure the side with contactors faces down.



5. Replace back cover.





Charging

Before the first time using mobile phone, you must charge the battery. You can charge by using travel charger or connecting your phone to computer with data line.

Please use original charger and data line. None-original charger and data line may cause explode of battery or damage of you device.

- 1) Your phone would be charging after successfully connecting, and battery icon would dynamically display the increase of power level when power on.
- 2) If the phone is power off, the screen would display charging animation during charging.

When battery is fully charged, the battery icon would stop moving. Please unplug the charger from power outlet in time. It's normal that the phone is slightly heat.

Attention !

- 1、 Battery would reach its maximum capacity after charging 2-3 times.
- 2、 Keep temperature between 0° C and 40° C during charging
- 3、 With time passing by the battery will gradually be worn and thus need longer time to charge. This is normal.
- 4、 Long-time continuous charging may damage battery and charger, so please stop charging in time.

The battery uses a regulation

The battery gives or gets an electric shock quantity shortage, cellular phone will show to give or get an electric shock a quantity not enough information, the battery diagram mark will also show blank. If the battery electricity once measures low, the equipments will automatically shut down. Need to the battery refresh just can continue to use a cellular phone behind.

When the battery is a cellular phone to switch on, put on charger such as the circumstance that didn't show, this circumstance belongs to the normal, please don't worry, because the amount of electricity of the battery has already placed to arrive very low, so please insert charger to refresh, and patiently wait for, under the normal circumstance, refreshing after an hour a monitor will appear to refresh marking, if after an hour, the cellular phone still can not display to

refresh marking, this circumstance belongs to the electricity of battery the quantity be put a bare circumstance, need to use the all-powerful charger carries on refreshing to activate, if still can not activate, explain the battery thing the structure has already been broken, please replace battery

If you don't use a cellular phone over a long period of time, please be full of battery electricity empress and cellular phone separation, the battery outside places to deposit at the indoor temperature aridity of most can not otherwise cause because of putting off over a long period of time longer than a year for a long time battery electricity under the environment the quantity consume O Fu, and may cause can not by hand the machine went together with at first travel charger to refresh for battery. Suggest to refresh every three months.

Basic function

Turn on the phone

Hold the red button to switch the phone on or off.

You may see one of the following information after power on:

SIM card is lost or insert incorrectly;

SIM card is damaged or invalid

If SIM card is available but protected by PIN code, it would display PIN:

Input PIN code and enter.

Use “erase” to delete.

Attention !

If your SIM card doesn't provide PIN and PUK code, please contact with your carrier.

Residue time: To mention you how many chances left for you to input the correct PIN. If it is used up, the mobile phone would inform you that SIM card is locked. You should input PUK code to unlock.

2. Input new PIN code and enter

Change language, time and date

Default language is set by SIM card.

Dialing

Standby interface → dial phone number (press right button to delete wrong number) → press green dialing key to make a call → option

Hold	Hold current call and make another one
End a single call	End the current single call
phonebook	Choose to view phonebook
Call history	Choose to view dialing record
Messaging	Choose to view or edit SMS
Mute	Open/close to select current call is mute or

	not.
Volume	Adjust volume

Press right button to use loudspeaker in a call.

Answer/end a call

Answer a call

1: Incoming call interface

End a call

1: incoming call interface

2: Incoming call interface → red hang up key(hang up directly)

Volume control

Conversation volume

Conversation interface → enter setting menu to adjust volume.

Phone book

Your mobile phone has phonebook function which can store your contacts.

Search

Can search a telephone according to the name the data is originally.

Add a new contact person

Can add a new contact person to the cellular phone or SIM.

Delete

The contacts of Delete' name and number.

Copy

The contacts of Copy' the information from phone to SIM card.

Move

Can move the contact person to SIM card from the cellular phone or come to hand machine from the SIM card ambulation.

Phonebook setting

Select storage location:Select to change storage path.

My number:Set your mobile phone number.

The dial of Speed:Set quick dial number and

status.

Human voice prompt:can open|the close
report read a telephone this number

**The status of Memory:View the status
of phonebook, including SIM card and
phone memory.SMS**

SMS is a kind of network service that cannot be used to send and receive short messages until you apply to the network operator.

If the message box is full, there would be a flashing message icon informing you. That means you should clean your message box in order to receive message normally.

If messages are successfully received by the contact, your phone would inform you by a prompt tone.

Voice mailbox is a kind of network service that you can be used after applying to the net work operator. Inquire to your service supplier to gain more detail

Link to voice: To dial the numbers stored in voice mailbox. If you have two phone numbers, each of them has its own voice mailbox number.

- Edit: Edit or delete you voice mailbox number, enter to store present number.

Tips: When the phone is stand by, press “1” to dial voice mailbox.

Create SMS

Every message can contain 609 characters. Press “#” to change input method, and “*” to select symbol. Hold right button to delete all characters

input; hang up key return to stand by; up and down key can control the cursor.

Before sending out, you can input phone number or select contact's number from phonebook.

Attention: image message function cannot be used unless network operator or service supplier support. Only the mobile phone with image message function can normally receive and display images.

Inbox

You can view SMS in inbox.

- View: View detail number and content.
- Reply: Reply to present message.
- Call sender: Dial to addresser.
- Forward: transpond this message
- Delete: Delete present message.

- Delete all: Delete all messages in inbox.
- Save to phonebook : Restore contact to phonebook.

Draft

Messages which haven' t sent yet would be kept here.

Outbox

Message failed to send would kept in outbox.

Sent message

Sent message would be saved here if you open the function saving sent message in SMS setting.

SMS setting

SIM: Input native SMS center number to activate the function sending message. You can open sending report and reply path,

Memory status: View the storage status of both mobile phone and SIM card.

Save sent message: Open/close

Preferred storage: can select mobile phone or SIM card

Font size:可以选择 Small fonts 或 Large fonts

Voice mailbox

You can set voice mailbox number, and press “1” to dial directly after successfully setting.

In case of emergency

The info of Owner:edit the name of customer's and Disease, Allergy and Blood Group.

Emergency phone number:Can set 5 phone number as emergency number.

The button of SOS:Open|close

The message of Send:Can edit customized message and switch sending message function on and off.

The alarm of Emergency:Can open|the close call of report to the police a bell ring.

Call center

Menu→call record→enter

Missed calls	Calls you missed
--------------	------------------

Dialed calls	Calls you have dialed
Received calls	Calls you answered
Delete call logs	Can select to delete one kind of records above or all

Multimedia

Camera

You can use internal camera to take photo and adjust camera setting through this menu. The shot of camera locates on the back of the mobile phone, and the screen is regarded as a viewing window. All the photo you take is JPG, so please use proper software if you want to view them on computer.

If the storage space is not enough to take new picture, please delete old ones or release space by operating “other file” in “file manager”

Description of camera setting:

option	Description
Photos	View photos
Camera setting	shutter sound: sound 1、 2、 3, close
	exposure compensation : compensation -2——compensation +2
	Avoid flashing: 50Hz、 60Hz

	contrast: high normal low
	Delay shooting: 5s、10s、15sor close
Image setting	size: 176*220 320*240 640*480
	Quality of photo: high normal low
White balance	auto、sun light、tungsten lamp 、 fluorescent lamp 、 cloudy 、 incandescent light
Scene mode	Can choose normal mode and nighttime mode
Storage	Mobile phone、 memory card
Restore default	Default all the settings

Image viewer

All photos are saved in Album.

option	description
view	View appointed photo
use as	Use photos in other ways
Rename	Rename the album
Delete	Delete the album
Storage	Can choose to look into cellular phone or memory card picture
Image information	Can look into picture size, size and take date

Audio player

Support MP3

Play	Play music
Details	View detail information
Add	Add songs
Remove	Remove songs
Remove all	Remove all songs
Play setting	Prior list, automatically generate list, repeat, random, play in background

Organizer

Calculator

Can compute with the calculator+|* value

Calendar

Enter schedule manager submenu

Select option to enter submenu

1. Jump to appointed date: Change current date of schedule to appointed date.

2. Jump to current time: Select this option to return default.

Alarm

Set on/off: Open/close alarm clock

Time: Set alarm time

Set Tone: Select one of default alarm clock rings or rings in file manager.

Set Alert Type : Choose vibration& ring, vibration or ring.

Set Freq : Choose one time, every day or customization.

Setting

Contextual model

✧ menu→setting→Contextual model→normal mode
→personal setting→prompt type

Ring only	Select to only ring when a call is incoming.
Vib. only	Select to only vibrate when a call is incoming.
Vib. and ring	Select to both ring and vibration when a call is incoming.
Vib. then ring	Select to vibrate first and then ring when a call is incoming.

✧ menu→setting→contextual model→normal mode
→personal setting→ring type

repeat	Repeat ring when a call is incoming
One time	Just ring one time when a call is incoming

- ✧ menu→setting→contextual model→normal mode
→personal setting→incoming call

You can select rings of incoming call came with the mobile phone, or choose your favorite in memory card by opening multimedia file.

- ✧ menu→setting→contextual model→normal mode
→personal setting→ring volume

You can adjust volume of incoming call ring.

- ✧ menu→setting→contextual model→normal mode
→personal setting→SMS

You can select prompt tone of message.

- ✧ menu→setting→contextual model→normal mode
→personal setting→message volume

You can adjust volume of message prompt ring.

- ✧ menu→setting→contextual model→normal mode
→personal setting→button

You can set mute, click, tone and vocal tone.

- ✧ menu→setting→contextual model→normal mode
→personal setting→key-press volume

You can adjust key-press volume.

- ✧ menu→setting→contextual model→normal mode
→personal setting→uncover

You can set the ring when the mobile phone is uncover

- ✧ menu→setting→contextual model→normal mode
→personal setting→cover

You can set the ring when the mobile phone is cover.

- ✧ menu→setting→contextual model→normal mode
→personal setting→system prompt

Can open/close prompt tone

- ✧ menu→setting→contextual model→normal mode
→personal setting→intelligent call alert

Can open/close intelligent call alert

attention:

contextual model include normal mode, mute mode, conference mode and outdoor mode. These mode can be operated except mute mode.

If you select mute mode, all incoming call ring, SMS and power on/off ring become voiceless.

- ✧ Hold “0” key to open hand-free function when the mobile phone is standby.

● **Mobile phone setting**

- ✧ Time and date: Can set city, time and date format and native time of detail location.

Set a city: The set different city sets a different city. Attention: This option needs support of automatically update time function. Updating time and date needs networking.

- Time: Set current time
- Date: Set current date
- Time format: Set time display format
- Date format: set date display format Date separator: set date separator

Attention: If the battery is over-used or idle for a long time, maybe you have to reset time after power on.

- ✧ Language: select the language of mobile phone

- ✧ Standby menu display: Needing machine menu to show can set a wallpaper, the LCD bright degree show, switches on an animation and shut down animation, show date, show time, show the operator's name and show this machine number.
- ✧ Quick function: can select 10 functions to add to quick menu as quick function
- ✧ Dedicated keys: **Can choose up, descend the fast menu of the key**

Network setting

Your mobile phone provides network selection and preference selection. Please follow the hints to perform corresponding functions.

Safety setting

- ✧ SIM card safe setting: SIM card PIN1 code: To

enter PIN of SIM card. If password protection function, the screen would display “input SIM card PIN” when power on. The password would be covered by “*” . PIN code can be given while you get SIM card from network operator.

SIM card PIN2 code: The PIN which is necessary for using special function (like billing call offered by network).

SIM card PUK and PUK2 code (8 char)

SIM card PUK code is necessary for changing locked SIM card PIN code. Ask to service supplier for passwords if they don’ t come with SIM card.

✧ **Mobile phone safety setting:** Open/close phone lock. Phone lock is a 4-8 digit password, and its default is “1122” until you change.

Attention: Change password: you can change default password “1122” into a 4-8 digit password you like. If phone lock is used, the mobile phone would display “the phone is locked” when power on. Please unlock

by pressing right button or # key.

Auto keypad lock: Can close or open an automatic lock keyboard time.

Connectivity

Empty

Restore settings

Reset the phone. Default password is “1122”

FM

This phone support FM. You can answer calls as usual while using FM. At that time, FM would mute automatically. FM may be affected when other users transmit files through GPRS or CSD.

- Channel list: You can edit and save 30 radio
- Manual input: You can search radio by your own. The frequency of radio is from 87.5Hz to 108.0Hz
- Automatically search : choose to search automatically and save searched radios to the list.
- Setting: 1. You can switch background play on/off.
2. You can open/close loudspeaker.

Maintenance

This mobile phone is a High-Tec product, please take care of it.

- Ensure mobile phone avoid damp. Liquid may cause erosion of circuit. If your phone is damp, please take out the battery first, and then dry the mobile phone and replace the battery.
- Please don't place the mobile phone to dirty or dusty environment; otherwise the components may be damaged.
- Please keep the mobile phone away from high temperature. High temperature may shorten the using time, damage the battery and distort or melt plastic components.
- Please keep the mobile phone away from low temperature. The circuit may be damaged by the sharp change of temperature.
- Please operate the mobile phone according to the requests

of user manual.

- Please avoid dropping, knocking and shaking the mobile phone.
- Do not use liquid or wet cloth with strong cleanser to clean the mobile phone.

If there is something wrong, please contact retailer for maintenance service