

GX2782 disassembly steps



Parts that customers cannot replace

It involves welding process, and users are prohibited to replace it by themselves, please contact your device aftersale service

1. Earphone socket connector
2. TYPE-C interface
3. Microphone
4. Sub Microphone

Parts that customers can replace

No welding process is involved, and users can replace it by themselves

1. Battery
2. Camera
3. Motor
4. Receiver
5. LCD screen
6. Speaker
7. Rubber keypad
8. Main key dome

Parts that customers can replace-1.battery

1.Confirmation of faulty battery

Tool list: None

Replace the faulty battery:



(1) Remove the battery cover and the battery.
Disconnect the power supply



(2) Replacement of the new battery



(3) Recovery the phone

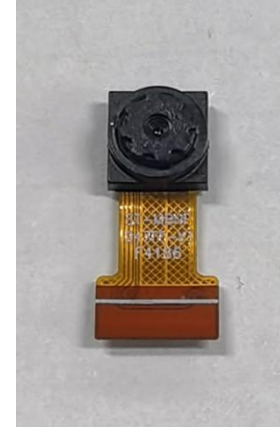
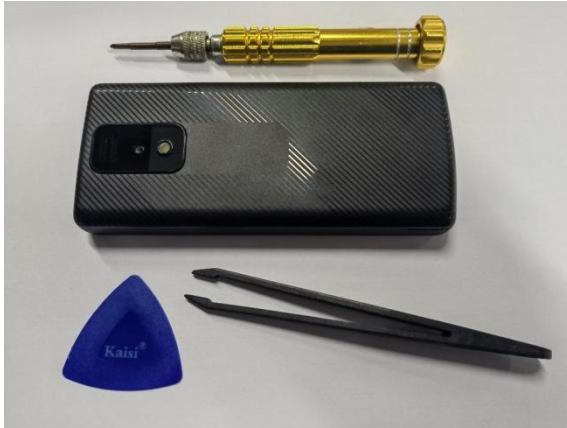


Confirmation of normal function after replacement: long press the red button to switch on the phone.
If the problem cannot be solved, please contact a professional for repair.
Software compatible for all periods.

Parts that customers can replace-2.camera

2. Confirmation of rear camera fault phenomenon: the camera does not work after click the camera button

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver



Replacement of faulty rear camera:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws

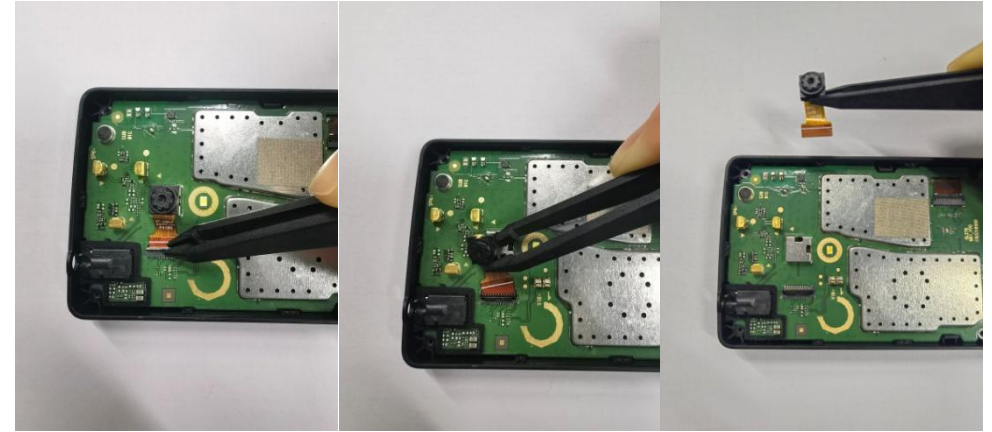


Parts that customers can replace-2.camera

(4) Separate the lower housing using the dismantling sheet



(5) Pick the camera connector with plastic tweezers and remove the camera



(6) Replacement of the new camera



(7) Recovery phone



Parts that customers can replace-2.camera

Confirmation of normal function after replacement: the camera works normally after opening the phone and clicking the camera button

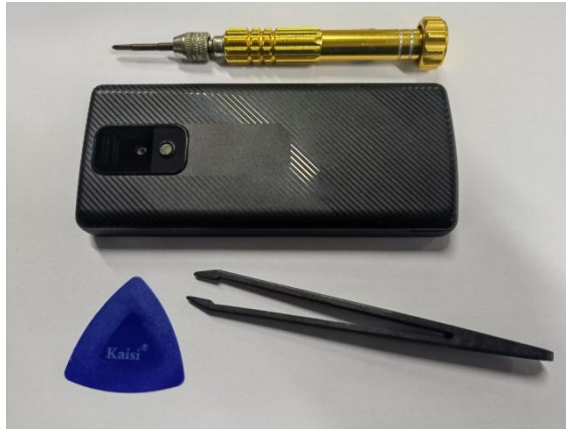
If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Parts that customers can replace-3.motor

3. Confirmation of motor fault phenomenon: No vibration on phone after setting it to vibrate mode

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver, insulated finger sleeves



Replace the faulty motor:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws



Parts that customers can replace-3.motor

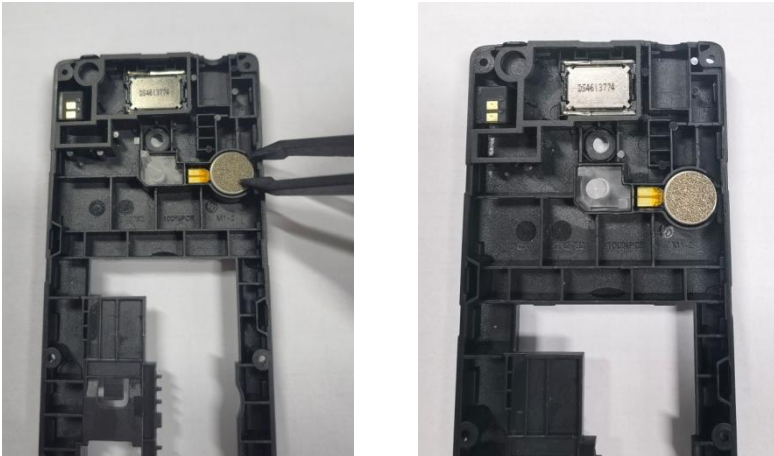
(4) Separate the lower housing using the dismantling sheet



(5) Remove the motor with plastic tweezers



(6) Replacement of the new motor



(7) Recovery the phone



Parts that customers can replace-3.motor

Confirmation of normal function after replacement: phone vibrates after setting it to vibrate mode

If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Parts that customers can replace-4.receiver

4. Confirmation of receiver fault phenomenon: No sound when dialling from phone, but sound when on speakerphone mode

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver, insulated finger sleeves



Replace the faulty receiver:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws

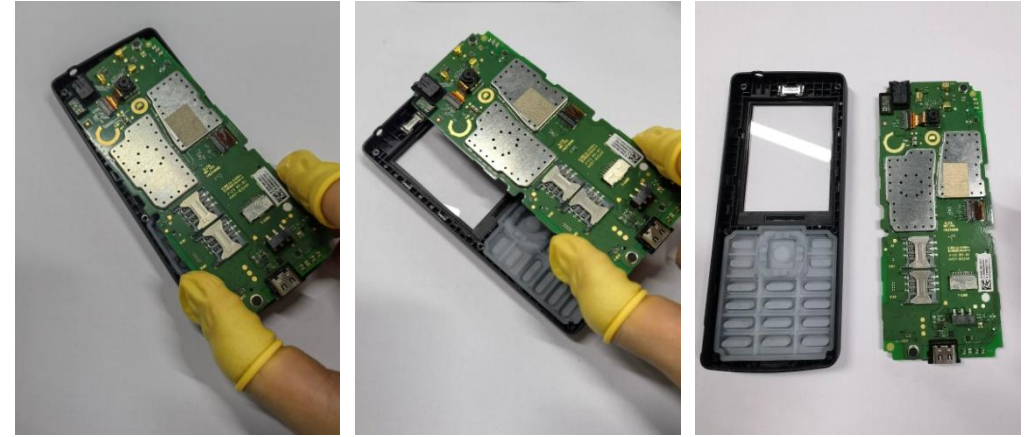


Parts that customers can replace-4.receiver

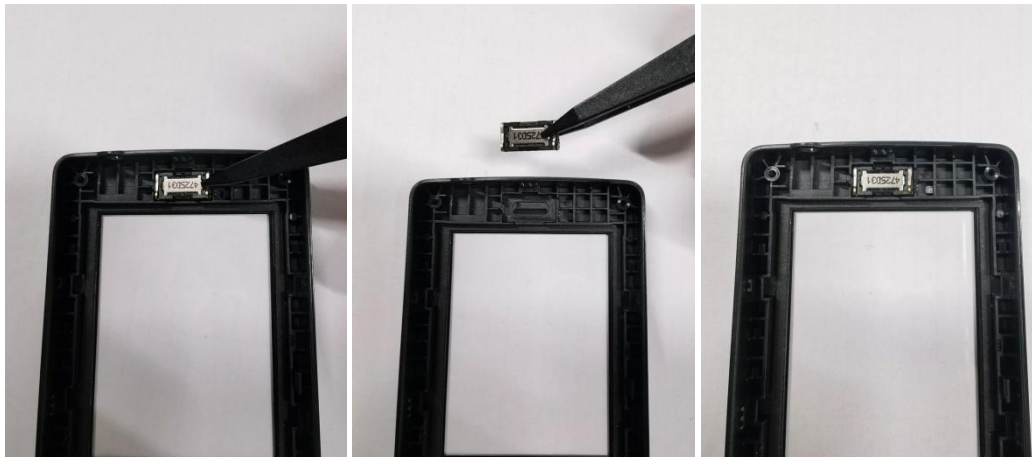
(4) Separate the lower housing using the dismantling sheet



(5) Remove the mainboard (When replacing the mainboard, use insulated finger covers or plastic gloves to avoid electrostatic damage)



(6) Replacement of the new receiver with plastic tweezers



(7) Recovery the phone



Parts that customers can replace-4.receiver

Confirmation of normal function after replacement: phone dialling with sound

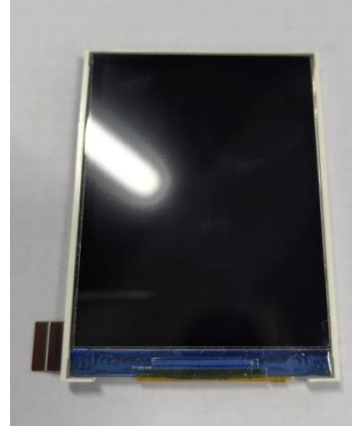
If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Parts that customers can replace-5.LCD screen

5. Confirmation of main LCD screen fault phenomenon: main screen display abnormality

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver, insulated finger sleeves



Replace the faulty LCD screen:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws

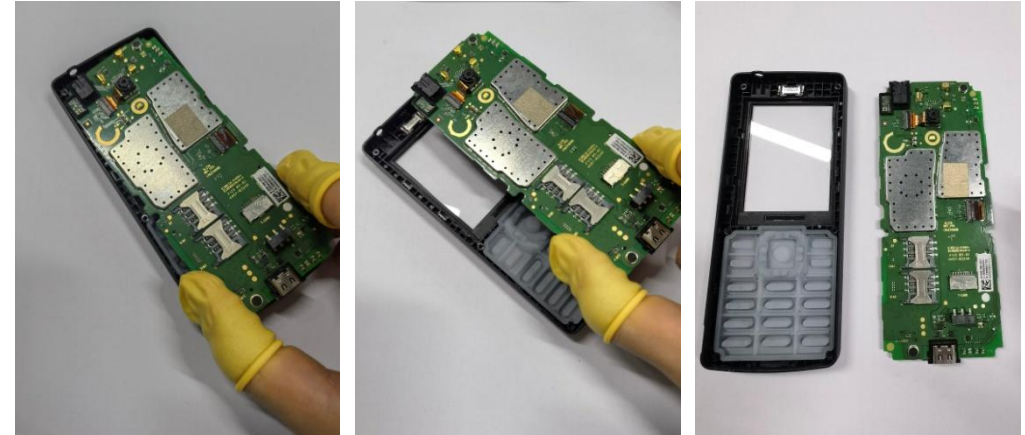


Parts that customers can replace- 5.LCD screen

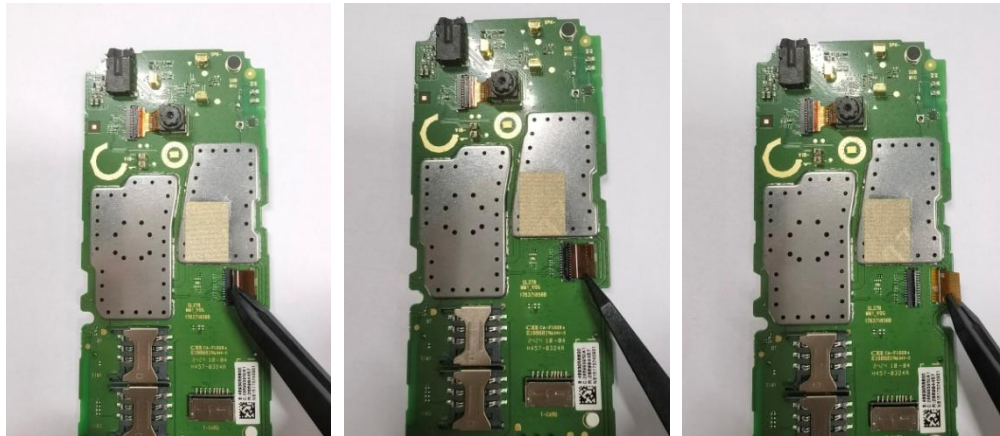
(4) Separate the lower housing using the dismantling sheet



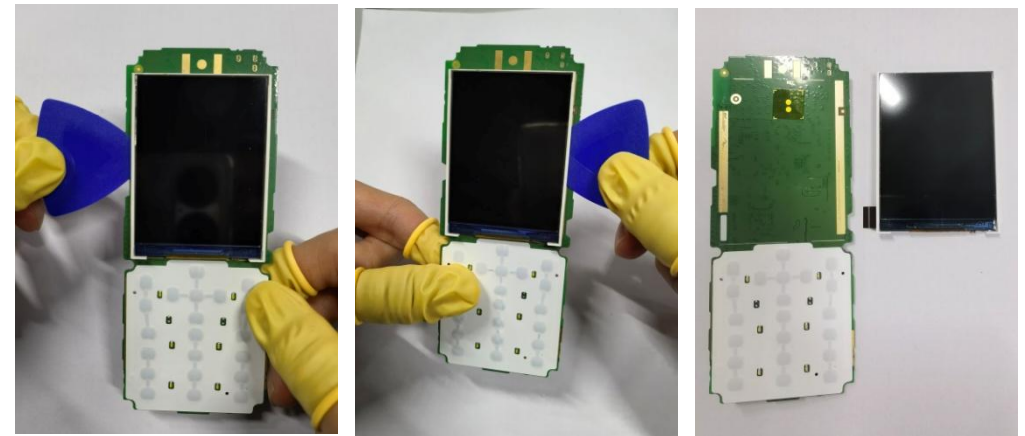
(5) Remove the mainboard (When replacing the mainboard, use insulated finger covers or plastic gloves to avoid electrostatic damage)



(6) Pick the LCD connector with plastic tweezers

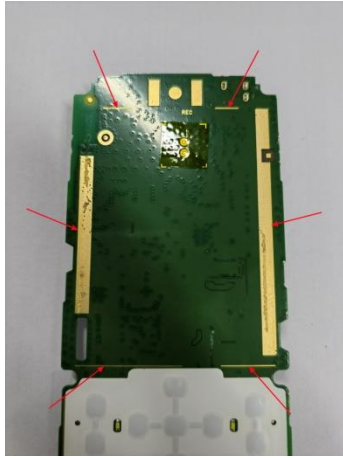


(7) Separate the LCD and mainboard using the dismantling sheet



Parts that customers can replace- 5.LCD screen

(8) Replacement of the new LCD(take care to align the locator lines on the mainboard)



(9) Recovery the phone



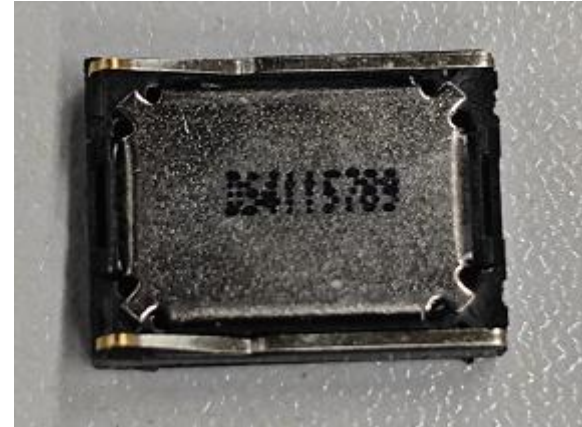
Confirmation of normal function after replacement: main screen display normal

If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Parts that customers can replace-6.speakers

6. Confirmation of speaker fault phenomenon: phone dialling with sound, but no sound when on speakerphone mode
Tool list: plastic tweezers, dismantling sheet, phillips screwdriver



Replace the faulty speaker:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws



Parts that customers can replace-6.speakers

(4) Separate the lower housing using the dismantling sheet



(5) Remove the speaker with plastic tweezers



(6) Replacement of the new speaker



(7) Recovery the phone



After the replacement, confirm that the function is normal: There is sound when the speaker is enabled on the dialup screen
If the problem cannot be solved, please contact a professional for repair
Software compatible for all periods

Parts that customers can replace-7.rubber keypad

7. Confirmation of rubber keypad fault phenomenon: exterior damage

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver, insulated finger sleeves



Replace the faulty rubber keypad:

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws

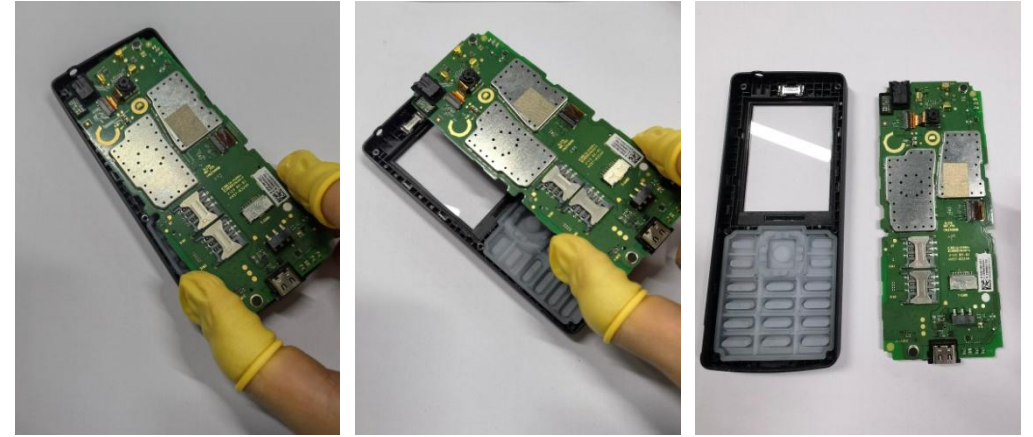


Parts that customers can replace-7.rubber keypad

(4) Separate the lower housing using the dismantling sheet



(5) Remove the mainboard (When replacing the mainboard, use insulated finger covers or plastic gloves to avoid electrostatic damage)



(6) Remove the rubber keypad



(7) Replacement the rubber keypad



(8) Recovery the phone



Parts that customers can replace-7.rubber keypad

Confirmation of normal function after replacement: the main key look normal

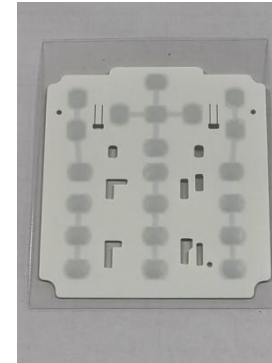
If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Parts that customers can replace-8.keypad dome

8. Confirmation of Home key fault phenomenon: key fault

Tool list: plastic tweezers, dismantling sheet, phillips screwdriver, insulated finger sleeves



Replace the faulty keypad dome

(1) Remove the battery cover and the battery. Disconnect the power supply



(2) Remove the IMEI paper



(3) Remove the six screws

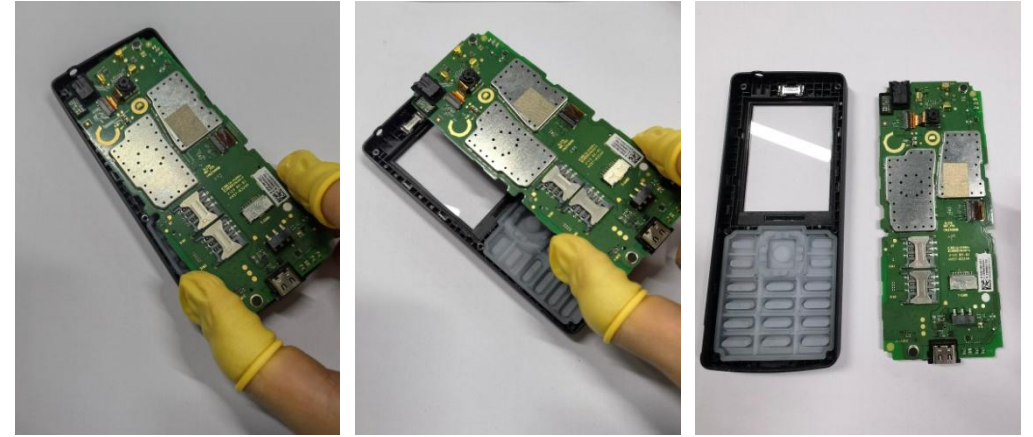


Parts that customers can replace-8.keypad dome

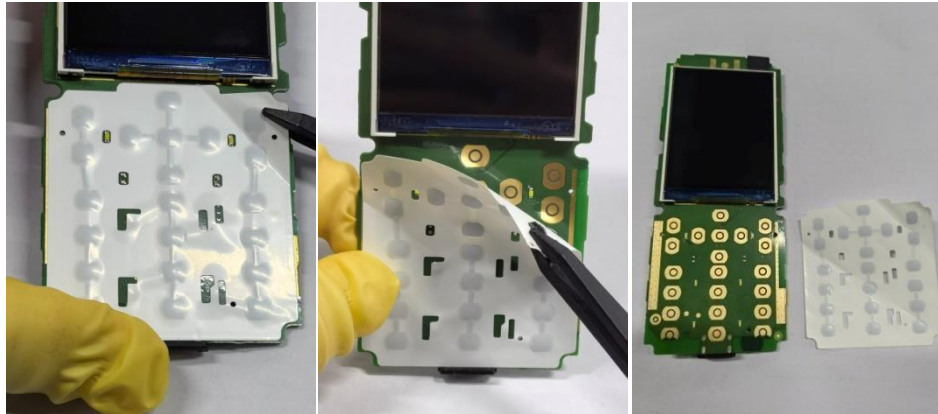
(4) Separate the lower housing using the dismantling sheet



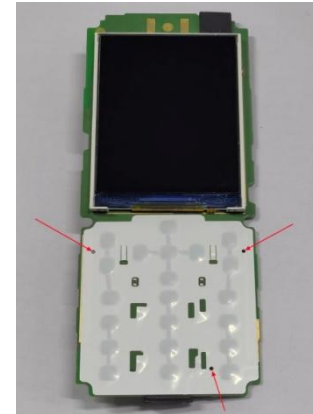
(5) Remove the mainboard (When replacing the mainboard, use insulated finger covers or plastic gloves to avoid electrostatic damage)



(6) Remove the keypad dome



(7) Replacement the new keypad dome(take care to align the locator hole on the mainboard)



(8) Recovery the phone



Parts that customers can replace-8.keypad dome

Confirmation of normal function after replacement: the faulty keypad to normal

If the problem cannot be solved, please contact a professional for repair

Software compatible for all periods

Summary of all parts

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Special precautions

1. Pay attention to protect sealing foam when removing receiver and horn
2. The number of screw disassembly < 5 times
3. The screen should be clean. If dirty, wipe with alcohol



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