



2) Remove four screws in the red circle from the back side of the reader and set them aside for re-assembling.

Step 2.



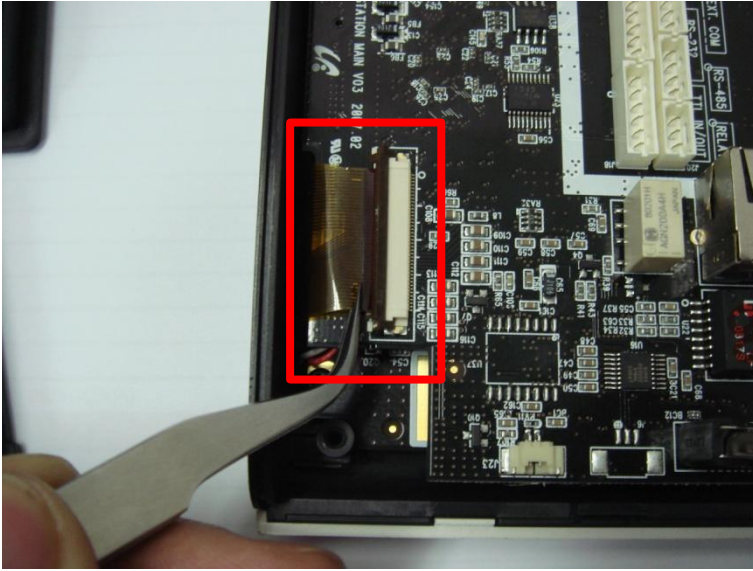
Open the rubber case of Mini USB port at the bottom of the reader.

Step 3.

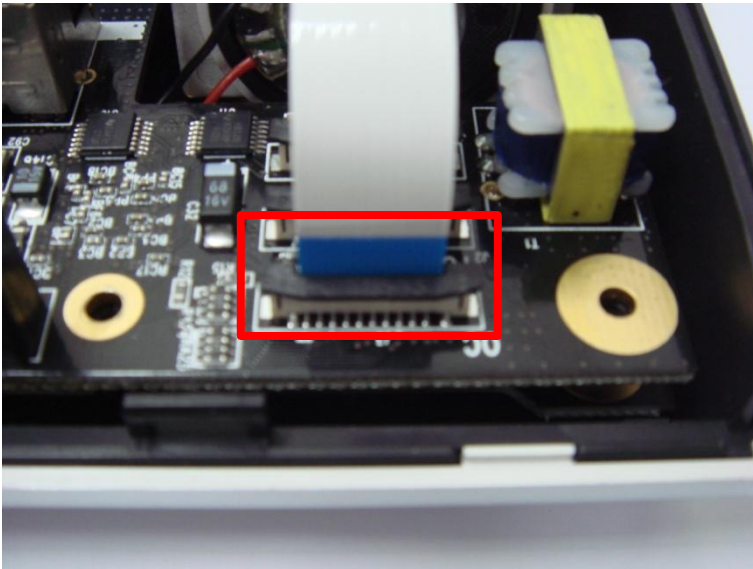


Hold the back side of the case and lift up the rear case.

Step 5.

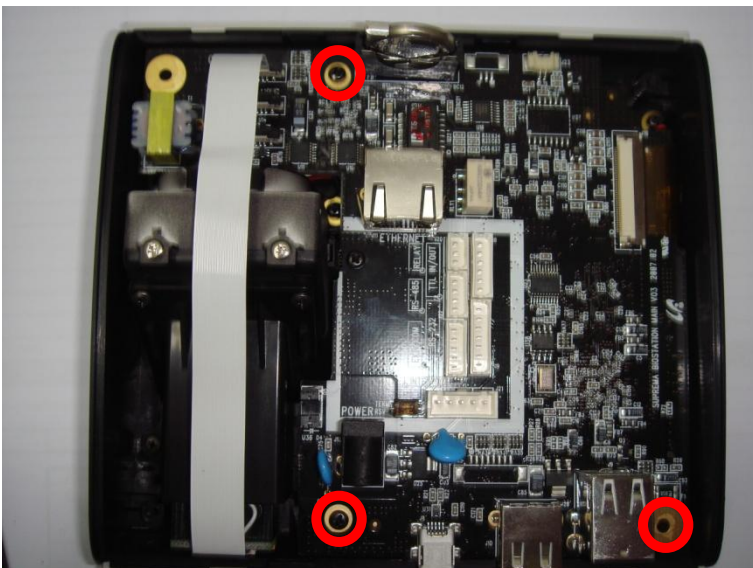


- 1) Unplug the LCD connector using the tweezers.

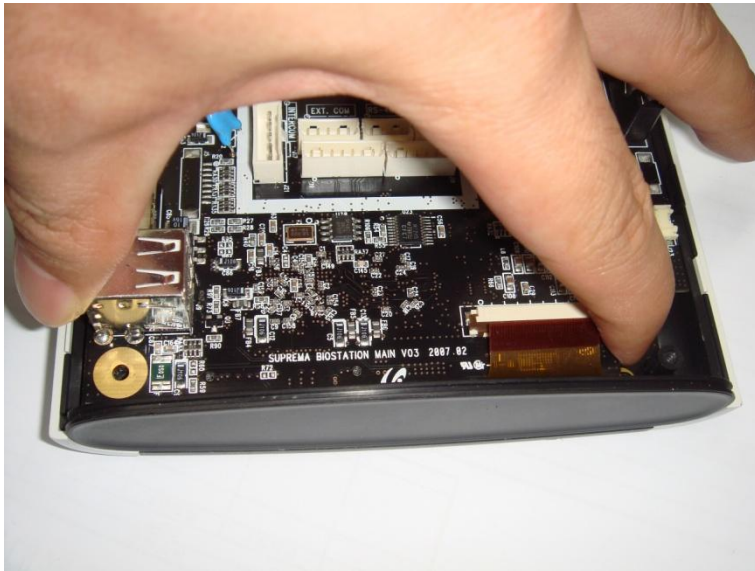


- 2) Unplug the sensor connector using the tweezers.

Step 7.

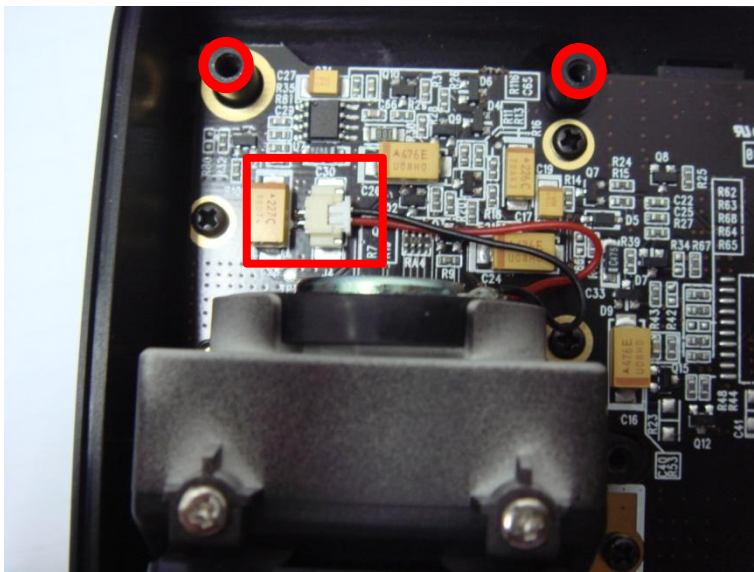


- 1) Remove four screws in the red circle.



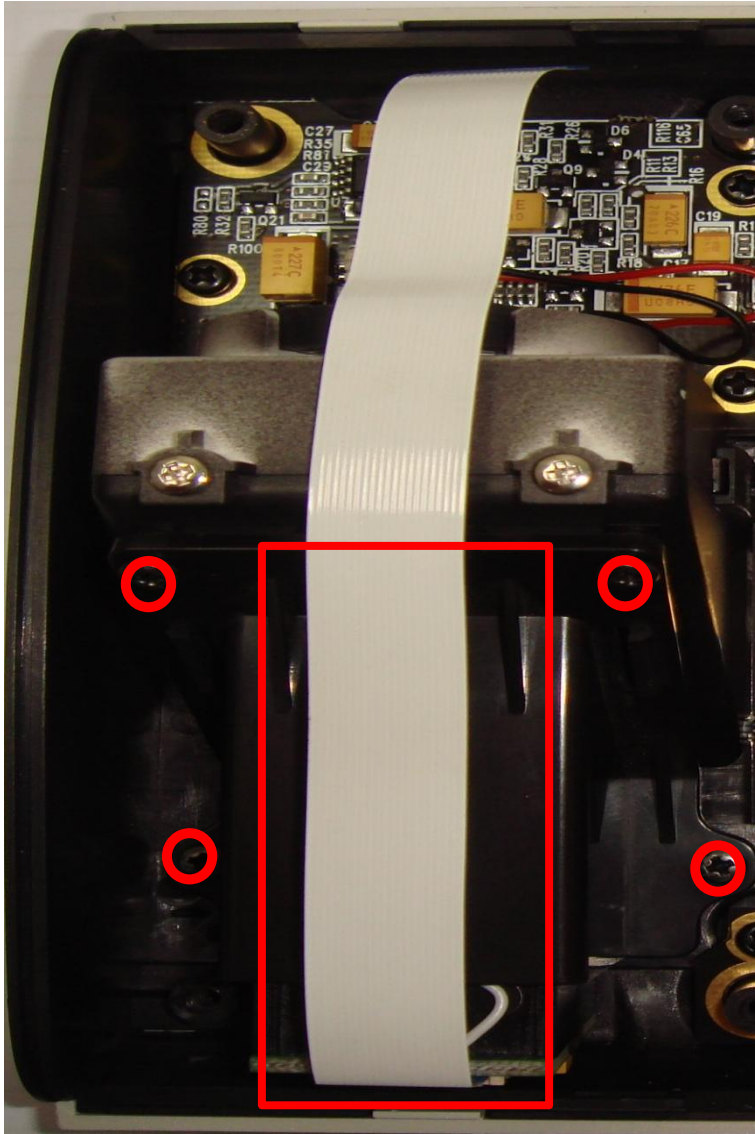
2) Remove the main board.

Step 7.



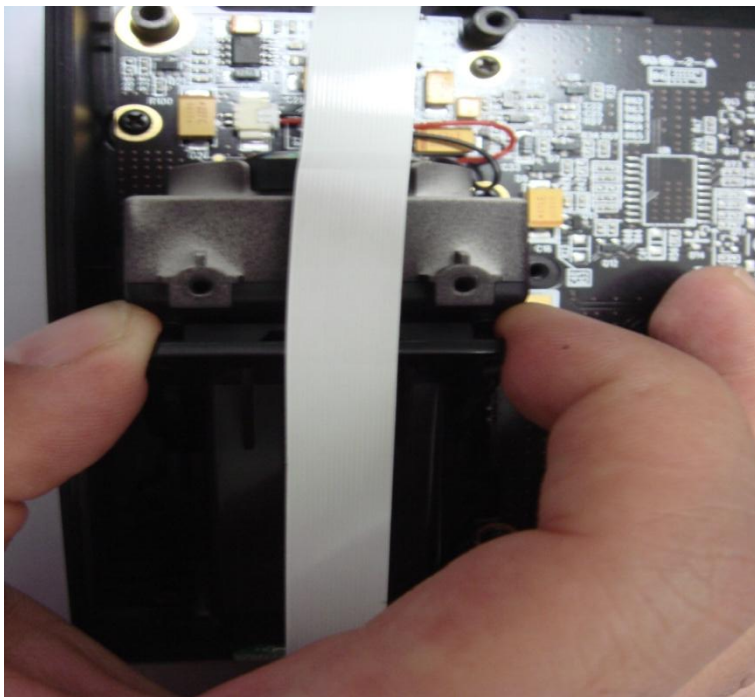
- 1) Remove two screws in the red circle.
- 2) Unplug the connector from Key PCB.
- 3) Remove the speaker from the board.

Step 8.



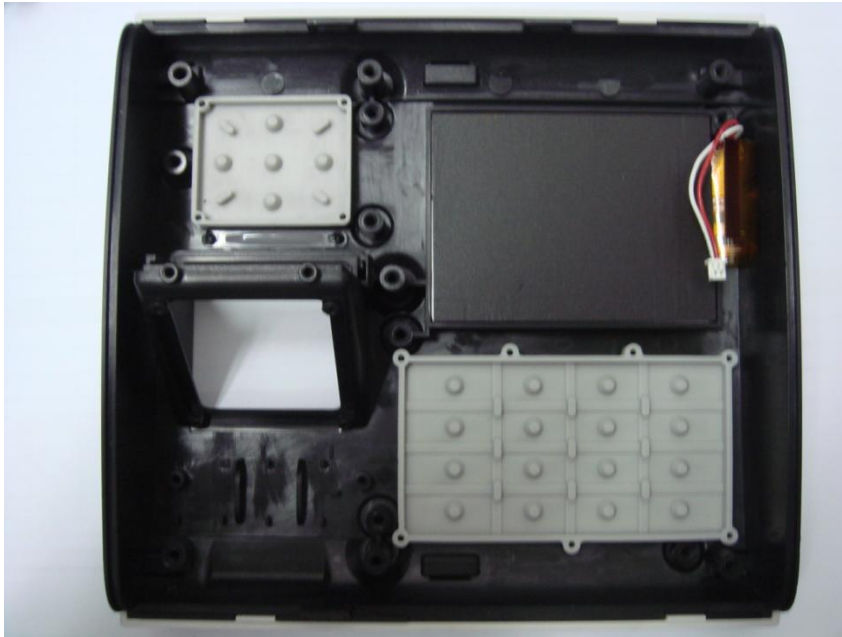
- 1) Remove four screws in the red circle.
- 2) Remove the sensor case in the red rectangle.

Step 9.



Hold the sensor and lift it up slowly

Step 10.



Replace the keypad and navi key

Screws List



Screw List

1. Long screw : 4 pc (For Case)
2. Middle screw : 7 pc (For PCB)
(3 pc screw use for Main board & keypad board)
3. Short screw : 4 pc (For Sensor)
4. Chrome screw : 2 pc (For Speaker)

- You must use an original screw to reassemble the device.