Assembly Guide – BioStation



GBS-SYSTEM-2010

Contents

This assembly guide provides instruction on how to disassemble and assemble BioStation to replace parts and components. In addition to the description of BioStation's components, this guide will show step-by-step process with pictures.

- 1. Required tools
- 2. Disassembling & Assembling step
- 3. All components

Remark

1) Please note that any product damage caused by improperly repair, alteration or modification is not subject to warranty

Required Tools

- (+) Screw driver
- tweezers

Disassembly & Assembly Steps

Step 1.



 Remove the rubber covers from the back side of the reader



 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 robber 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.

Copyright @ 2010, Suprema Inc. On the Web: www.supremainc.com

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.



Step 7.



2) Remove the main board.

- 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.