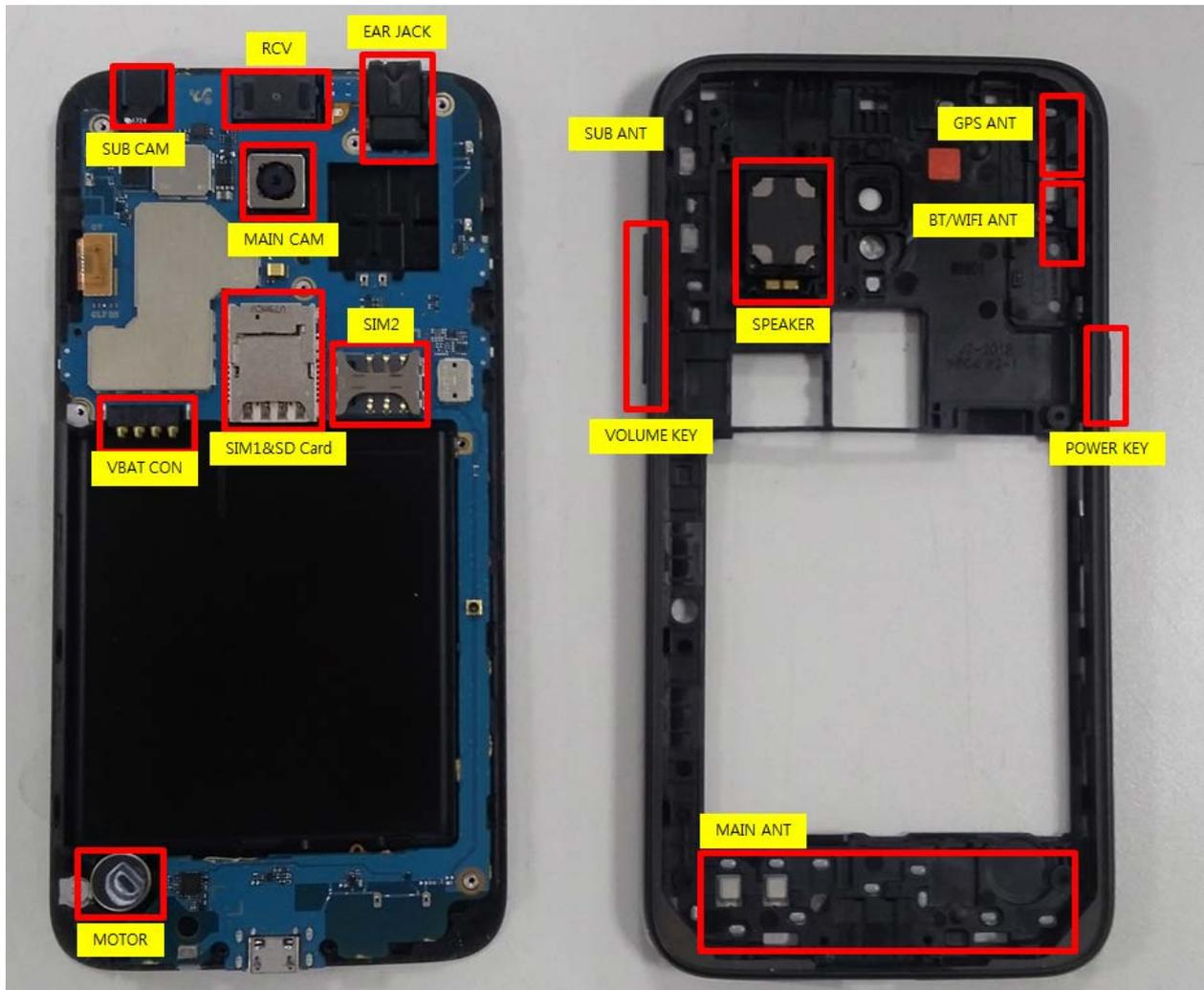
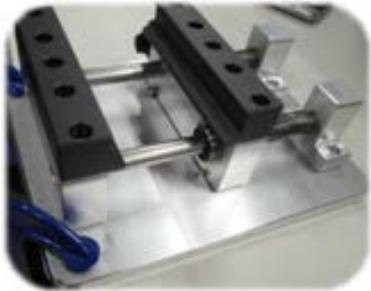

7. Level 2 Repair

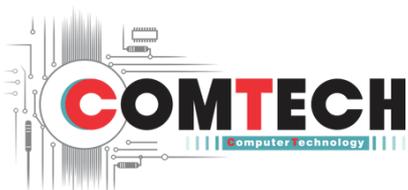
7-1. Components on the Rear Case



7. Level 2 Repair

7-2. Pre-requisite

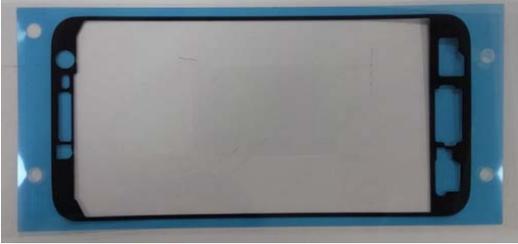
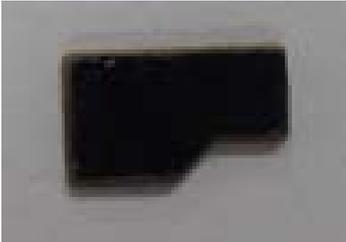
	
Tweezers / Disass'y Stick / Screw Driver	Anti-static Gloves
	
Anti-static Mat	Hot Plate
	
A OCTA Disassembly Holder	OCTA Disassembly Upper
	
Ethyl Alcohol	Cotton Swab



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7. Level 2 Repair

7-3. Parts which must be changed after repair

BOM Description	Picture	Remarks
<p>TSP Window Rework Tape [GH81-15205A]</p>		<p>Replace for LCD</p>
<p>HR Tape [GH81-15206A]</p>		
<p>Menukey Touchkey Top Tape [GH81-15296A]</p>		
<p>Backkey Touchkey Top Tape [GH81-15297A]</p>		

7. Level 2 Repair

7-4. Disassembly

1

Disassemble LCD connector protect cover



2

Separate the LCD connector



※ **Caution**
Be care of scratch

※ **Caution**
1) Be care of scratch and molding damage
2) Be care of damage to the LCD FPCB and PBA

3

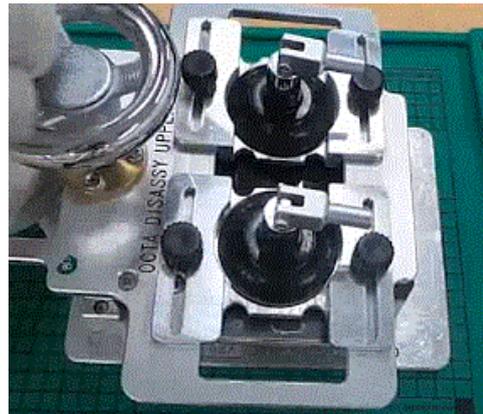
1) Put the device in the chamber or hot plate as following below heating condition
2) Temp : $70^{\circ}\pm 5$, Time : 15 Minutes without battery



※ **Caution**
Please confirm the heating condition released lastly, and follow it.

4

Separate the LCD Assay



※ **Caution**
Be care of molding damage

7. Level 2 Repair

5

Unscrew the 10 points



6

- 1) Release the 12 hooks according to a guide
- 2) Detach the REAR and Bracket Assy



※ **Caution**
Be care of scratch

※ **Caution**
1) Be care of damage to the Bracket
2) Be care of damage to the PBA Assy
3) Use Please use the tablet dissemble tool.

7

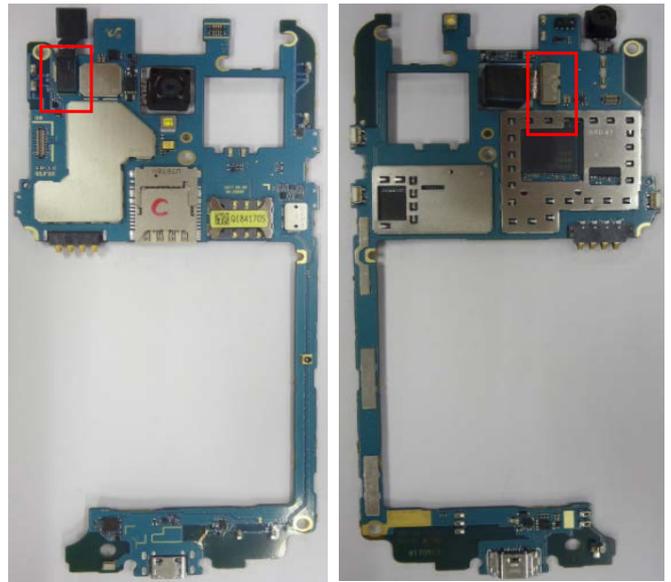
- 1) Disassemble the Earjack module from PBA
- 2) Unscrew the 1 point from PBA



※ **Caution**
1) Be care of damage to Earjack module
2) Be care of damage to the part's FPCB

8

Separate the VT, MEGA Camera from PBA



※ **Caution**
Be care of damage to the part's FPCB

7. Level 2 Repair

9

Separate the RCV, Motor, Earjack module

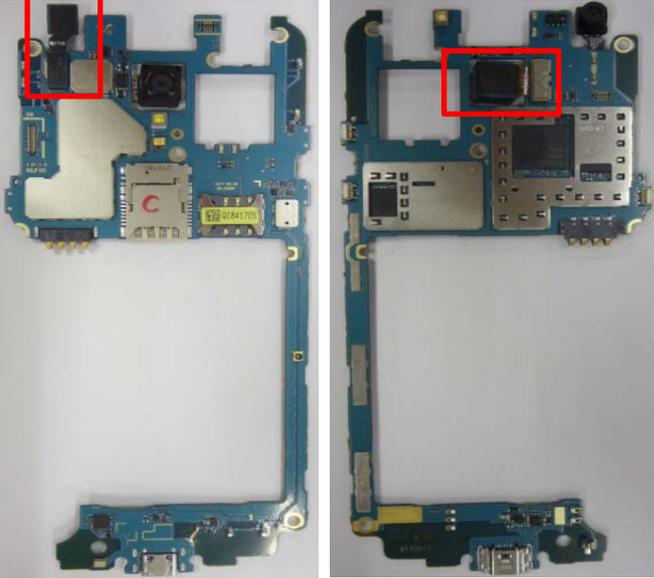
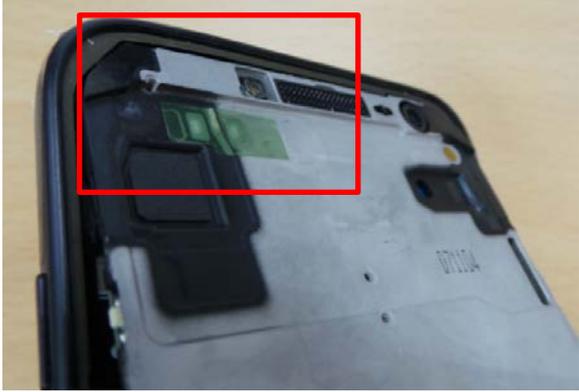


※ Caution

Be care of scratch, molding damage and part

7. Level 2 Repair

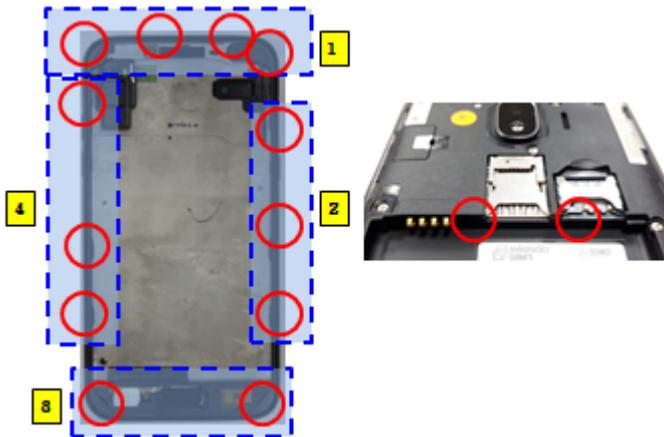
7-5. Assembly

<p>1 Assemble the RCV/EARJACK module, Motor on Bracket</p> 	<p>2 Assemble the VT, MEGA Camera on PBA</p> 
<p>※ Caution Be care of damage to the part</p>	<p>※ Caution Be care of damage to the part and it's FPCB</p>
<p>3 1) Assemble EARJACK module on PBA 2) Screw the 1 point on PBA</p> 	<p>4 First, insert a bracket from EARJACK part of REAR</p> 
<p>※ Caution Be care of damage to PBA</p>	<p>※ Caution Be care of damage to the REAR and Bracket</p>

7. Level 2 Repair

5

Hang the 12 hooks, 2 ribs and press it



6

Screw the 10 points of the Rear
 $1.2 \pm 0.1 \text{ Kg/cm}^2$



※ **Caution**
Press the 12 hooks and 2 ribs

※ **Caution**
Be care of scratch and molding damage

7

Replace LCD tape



8

Attach the LCD assay to the Rear Assay



※ **Caution**

※ **Caution**
Be care of scratch and molding damage

7. Level 2 Repair

9

Assemble LCD connector



10

Assemble LCD connector protect cover



※ Caution

Be care of scratch, LCD FPCB and PBA

※ Caution

Be care of scratch and molding damage

11

1. Press the device using pressing jig
- Force : 1N
- Time : 1minute



※ Caution

Please confirm the pressing condition released lastly, and follow it.