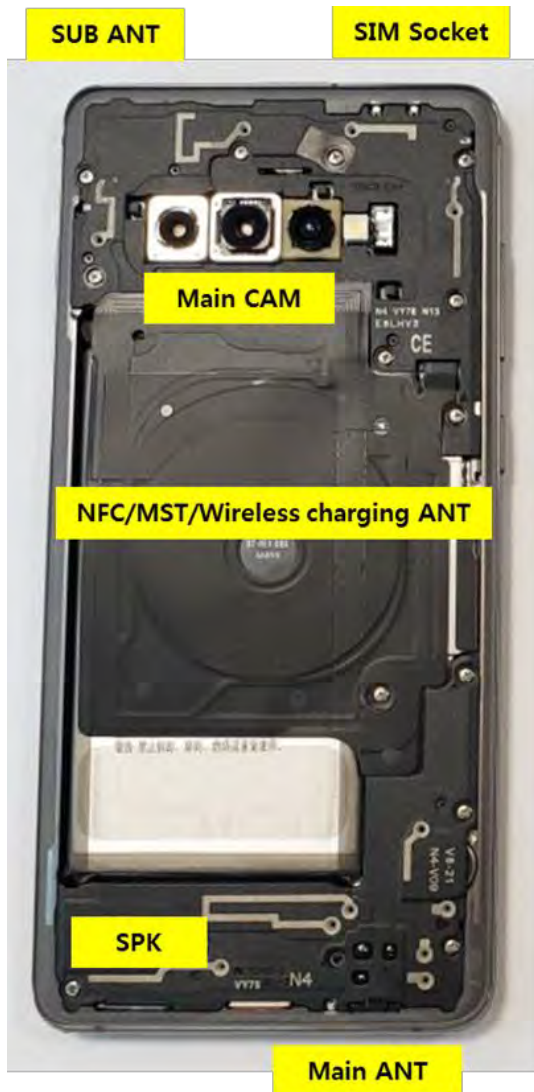


7. Level 2 Repair

7-1. Components on the Rear Case



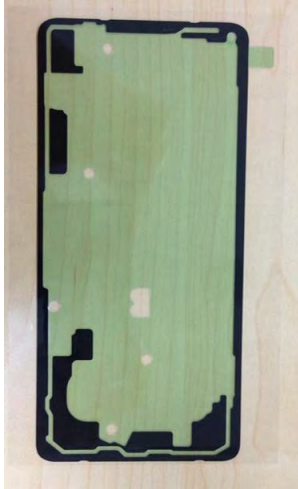


7. Level 2 Repair

7-2. Pre-requisite

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

7. Level 2 Repair

7-3. Parts which must be changed after repair

BOM description & part code	KIT CODE	Image	Remarks
A/S-SVC BACKGLASS OUTSIDE TAPE (Normal) [GH81-16501A] (Ceramic) [GH81-16592A]	(Normal) [GH82-18801A] (Ceramic) [GH82-18802A]		Replace for Back Glass
A/S-SVC CAM SEALING TAPE (Common) [GH02-17605A]			
Mic sealing tape [GH02-07406A]			
3 screws for PBA [6001-003360]		※ 3 Screws on the PBA cannot be reused, replace the new 3 screws after removing the 3 screws.	

7. Level 2 Repair

7-4. Disassembly

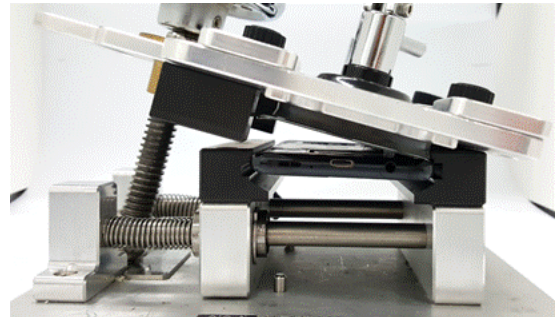
1

Put the device in the chamber as following below heating condition
 - SOC 68%↓: 70°C/10~20 minute
 - SOC 68%↑: 60°C/10~20 minute
 ※ Please confirm the heating condition released lastly, and follow it.



2

Detach the Back Glass.
 Detach the left side of Back glass



※ Caution
 Be care of scratch.

※ Caution
 Be care of scratch.

3

Unscrew 16 Point and disassemble SIM Tray from device.



4

Disassemble Upper Rear.
 (Use disassemble hole left/right side of Rear to detach it)



Rear Top disassemble hole.

※ Caution
 Be care of Rear damage.

※ Caution
 1) Be care of scratch.
 2) Be care of Rear and connector damage.
 3) Be care of NFC ANT damage.

7. Level 2 Repair

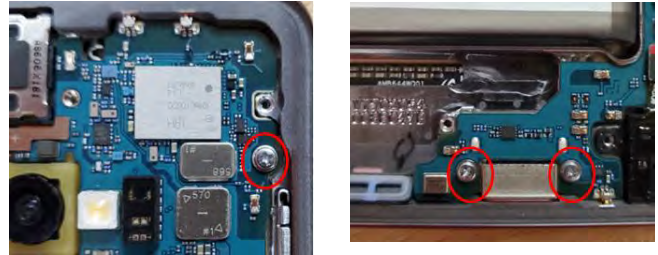
5

Finally Disassemble Rear of bottom side.
(Use disassemble hole right side of Rear to detach it)



6

Unscrew PBA 3points.



※ Caution

- 1) Be care of scratch.
- 2) Be care of Rear and connector damage.
- 3) Be careful not to damage the PBA.

※ Caution

- 1) Be careful not to damage the PBA.
- 2) 3 Screws on the PBA cannot be reused, replace the new 3 screws after removing the 3 screws.

7

Detach Battery connect and the other connectors. (4 Point)



8

Detach Front cam.



※ Caution

- 1) Be care of scratch.
- 2) Be care of connector damage.

※ Caution

Be care of Front CAM / connector damage.

7. Level 2 Repair

9

Detach Ear JACK
(Use disassemble point)



10

Detach SUB PBA.



※ Caution
Be care of Ear jack connector.

※ Caution
Be care of SUB PBA damage.

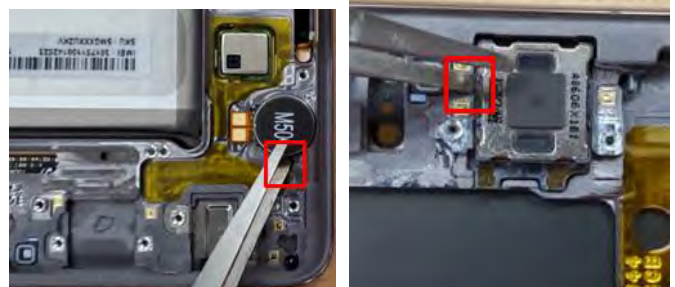
11

Detach Main CAM.



12

Detach RCV and Motor.



※ Caution
Be careful not to damage the Main CAM.

※ Caution
Be careful not to damage the RCV/Motor.

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7. Level 2 Repair

7-5. Assembly

1

Attach RVC,motor on Front.



2

attach Main CAM.



※ Caution

Be careful not to damage RVC,motor and Ear jack.

※ Caution

Be careful not to damage the Main CAM.

3

Attach PBA.

4

Attach SUB cam.
Assemble connector.
Cam module.

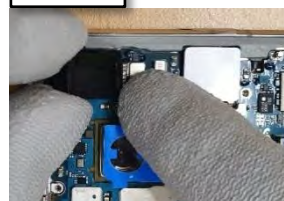
3-1



3-2



4-1



4-2



※ Caution

1) Be care of assemble USB.
2) Be care of PBA damage.

※ Caution

Be care of connector damage.

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7. Level 2 Repair

5

Attach Ear Jack.



6

Attach batt, UB, Ear Jack
(3 Point)



※ Caution

Be care of PBA/Ear jack damage.

※ Caution

- 1) Be care of connector damage.
- 2) 3 Screws on the PBA cannot be reused, replace the new 3 screws after removing the 3 screws.

7

Screw PBA 3points.



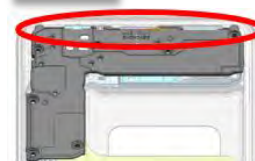
8

Assemble the Bottom REAR in sequence.

8-2



8-1



8-3



※ Caution

Be careful not to damage the PBA.

※ Caution

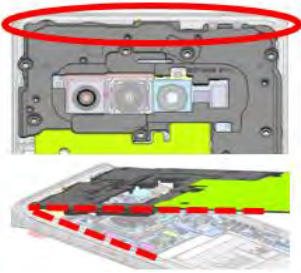
Be care of scratch and REAR damage.

7. Level 2 Repair

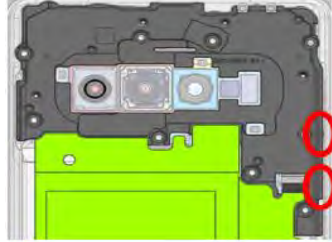
9

Assemble the TOP+MID REAR Assy in sequence.

9-1



9-2



10

Screw 16 Point and disassemble SIM Tray from device.



※ Caution
Be care of scratch and REAR damage.

※ Caution
Be care of Rear damage.

11

Attach the backglass



12

Press Back Glass.
Pressing force : 1N
Pressing time : 60 seconds



※ Caution
Be care of scratch and tilt.

※ Caution
Be care of scratch.