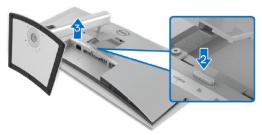
1. Disassembly Procedures

- **S1** Turn off power
- S2 To remove the stand:
 - 1. Place U3421WE monitor on U3417W curve sponge jig
 - 2. Press and hold the stand release button
 - 3. Lift the stand up and away from the monitor



S3 Unlock 4 screws on Rear Cover



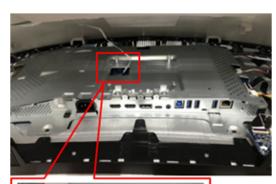
(Screw Torque:11±1Kgf)

S4 Use hands or Bar Scraper to disassemble Rear Cover from Middle Frame

Notice the disassembly order: Left Side=>Top Side =>Right Side =>Bottom Side



Pull out "CTRL BD FFC" from I/F BD to take off Rear Cover



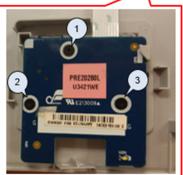


Tear off a tape from Rear Cover

Tear off "CTRL FFC" from Rear Cover

Unlock 3 screws to disassemble CTRL BD from Rear Cover





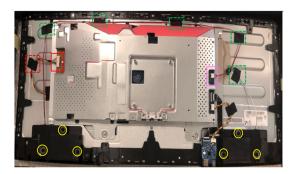
(Screw Torque: 1.5-2.0Kgf)

S7 Unplug "Backlight Wire" from LED Driver BD and tear off a tape from Panel (See Red mark)

Unplug "Speaker Wire" from I/F BD (See Pink remark)

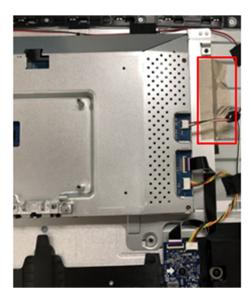
Tear off 5 tapes from "Speaker Wire" and Panel (See Green Mark)

Unlock 6 screws to disassemble Speaker from Middle Frame (See yellow mark)



(Screw Torque: 5~6Kgf)

Tear off a conduct tape from Main SHD and Panel

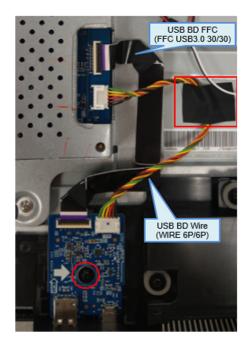


Tear off an acetate tape from "USB BD Wire" and Panel

Unplug "USB BD FFC" and "USB BD Wire" from I/F BD

Unlock 1 screw to disassemble USB BD from Middle Frame

Unplug "USB BD FFC" and "USB BD Wire" from USB BD



\$10 Disassemble a gasket from Panel



S11 Unlock 4 screws to disassemble Main SHD from Panel



(Screw Torque: 4±0.5Kgf)

Tear off an acetate tape from "FFC **S12** EDP" and panel



Tear off a yellow tape from "FFC EDP" **S13** connector

Unplug "FFC EDP" from panel

Take off Main SHD from Panel

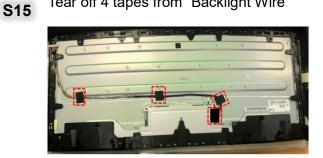


Unlock 21 screws to disassemble **S14** Middle Frame from Panel



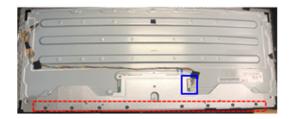
(Screw Torque: 4.0-4.5Kgf)

Tear off 4 tapes from "Backlight Wire"

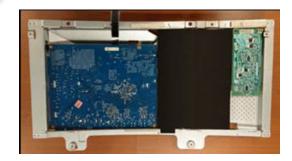


Unplug "Backlight Wire" from panel **S16**

> Disassemble 8 pieces of "BOSS PANEL" from panel



Disassemble Mylar from Main SHD **S17**

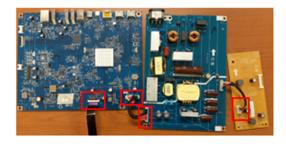


Unlock 10 PCBA screws to disassemble **S18** "I/F BD", "SPS BD" and "LED Driver BD" from Main SHD



(Screw Torque: 9±1Kgf)

Unplug wires from I/F BD, SPS BD and **S19** LED Driver BD



Remove electrolyte capacitors (red mark) from printed circuit boards

S20



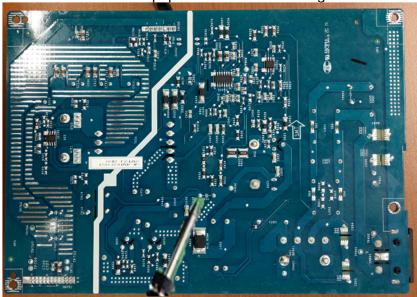
S20-1 Cut the glue between bulk cap. and PCB with a knife



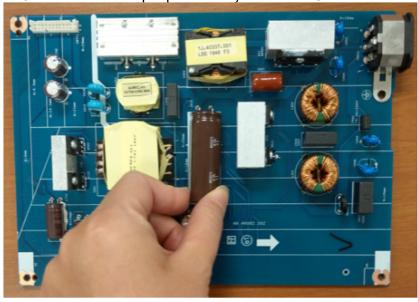
S20-2 Ensure cutting path within the glue, don't touch bulk cap. or PCB



S20-3 Take out bulk cap. pin solder with soldering iron and absorber



S20-4 Lift the bulk cap. up and away from the PCB



2. Product material information

The following substances, preparations, or components should be disposed of or recovered separately from other WEEE in compliance with Article 4 of EU Council Directive 75/442/EEC.

Capacitors / condensers (containing PCB/PCT)	No used
Mercury containing components	No used
Batteries	No used
Printed circuit boards (with a surface greater	Product has printed circuit boards
than 10 square cm)	(with a surface greater than 10 square
	cm)
Component contain toner, ink and liquids	No used
Plastic containing BFR	No used
Component and waste contain asbestos	No used
CRT	No used
Component contain CFC, HCFC, HFC and	No used
HC	
Gas discharge lamps	No used
LCD display > 100 cm2	Product has an LCD greater than 100
	cm2
External electric cable	Product has external cables
Component contain refractory ceramic fibers	No used
Component contain radio-active substances	No used
Electrolyte capacitors (height	Product has electrolyte capacitors
> 25mm, diameter > 25mm)	(height >25mm, diameter > 25mm)

3. Tools Required

List the type and size of the tools that would typically can be used to disassemble the product to a point where components and materials requiring selective treatment can be removed.

Tool Description:

- Screwdriver
- Penknife
- Bar scraper
- U3417W Curve Sponge Jig