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1. Disassembly Procedures

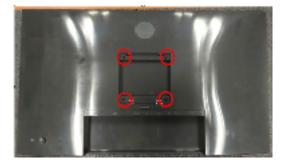
- S1 Turn off the monitor.
- S2 Place the monitor on a soft cloth or cushion

Press and hold the stand release button at the back of the display

Lift the stand assembly up and away from the monitor



S3 Unlock 4 screws on "Rear Cover"

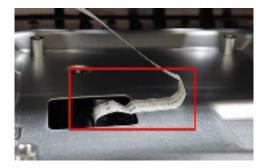


(Screw Torque: 9±1 kgf)

S4 Use hands or "Bar Scraper" to disassemble "Rear Cover" from "Middle Frame" according to the sequence shown in the picture

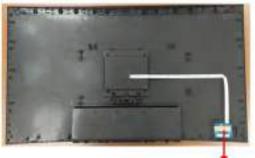


S5 Pull out "Control board FFC" from "Interface board" and tear off it from "Main Shielding" to take off "Rear Cover"



S6 Unlock 3 screws to disassemble"Control board" from "Rear Cover"

Tear off "Control board FFC" from "Rear Cover" and take off "Control board" from "Rear Cover"





(Screw Torque: 1.6-1.8 kgf)

S7 Disassemble "Control board FFC" from "Control board"

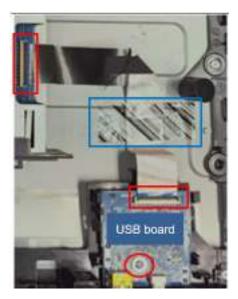


S8 Tear off a black tape from "USB board FFC" and "Panel

Disassemble "USB board FFC" from "USB board" and "Interface board"

Unlock 1 screw on "USB board"

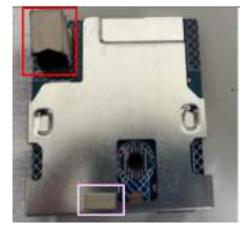
Disassemble "USB board" from "Middle Frame"



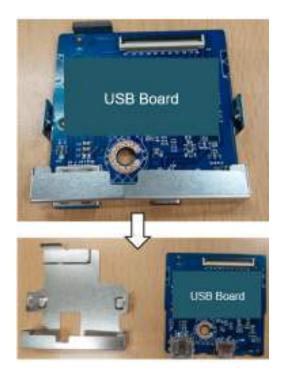
(Screw Torque: 4.5±0.5 kgf)

S9 Tear off a gasket from "USB Shielding" (see pink mark)

Tear off a gasket from "USB board" (see red mark)

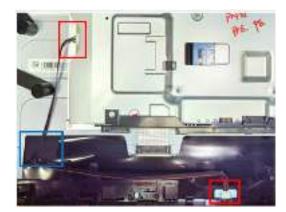


S10 Disassemble "USB board" from "USB Shielding"



S11 Tear off a tape from "Backlight wire" on "Panel"

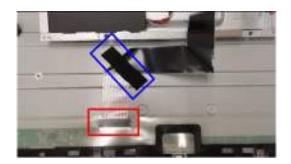
Unplug "Backlight wire" from "Panel" and "Power Board"



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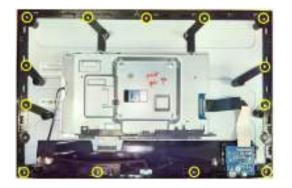
S12 Tear off a long tape from "LVDS FFC" Disassemble "LVDS FFC" from "Panel" Take off "Main Shielding" from "Panel"

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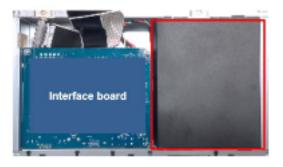
S13 Unlock 13 screws to disassemble "Middle Frame" from "Panel"

Take off "Middle Frame" from "Panel"



(Screw Torque: 4.5-5.0 kgf)

S14 Disassemble "MYLAR" from "Main Shielding"

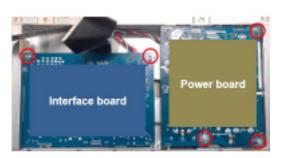


S15 Unlock 2 hexagonal screws



(Screw Torque: 5.0±0.6 kgf)

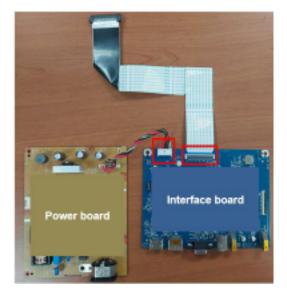
S16 Unlock 5 PCBA screws



(Screw Torque: 9±1 kgf)

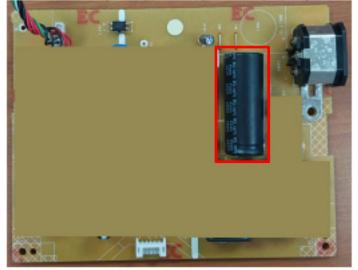
S17 Disassemble "Interface board" and "Power board" from "Main Shielding"

Unplug all cables from "Interface board"

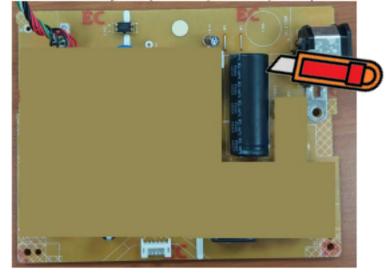


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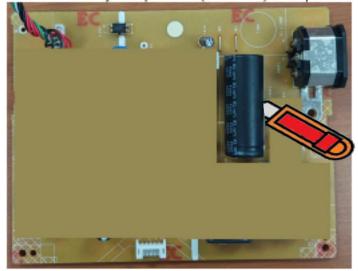
S18 Remove electrolyte capacitors (red mark) from printed circuit boards



S18-1 Cut the glue between bulk cap. and PCB with a knife

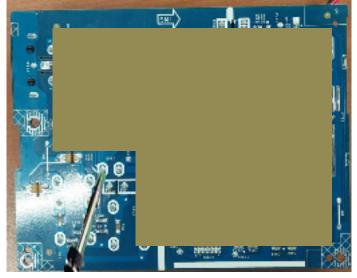


S18-2 Ensure cutting path within the glue, don't touch bulk cap. or PCB



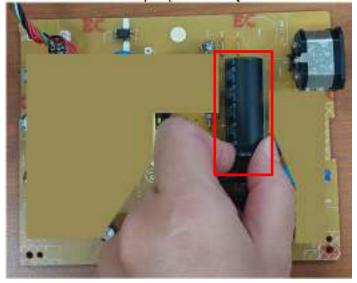
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S18-3 Take out bulk cap. pin solder with soldering iron and absorber



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S18-4 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	No used
PCB/PCT)	NO USEC
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
- Scraper Bar
- Penknife
- Soldering iron and absorber