Mechanical Instruction

Disassembly Procedures:

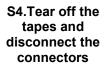
Disassembly Procedures:		
Step	Figure	Remark
S1.Before disassemble	Dict	Turn off power, Unplug external cables from product.
S2.Remove the STAND-BASE ASS'Y		Lay down the MNT on a curve cushion. Push the button to remove the stand-base assy.
S3.Remove the REAR COVER	1 3 3 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Use a Philips-head screwdriver to remove 4 screws for unlocking mechanisms. (No.1~4 screw size=M4x10; Torque: 12±2kgf.cm)

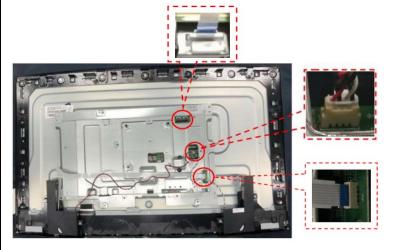


Use Penknife to separate the bezel and rear cove follow the arrows in sequence, then you can take out rear cover.



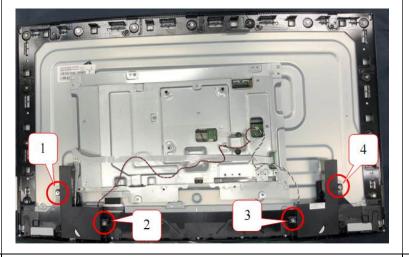
Tear off 5 pieces of aluminum foil and 3 pieces of tapes.





Disconnect the pins.

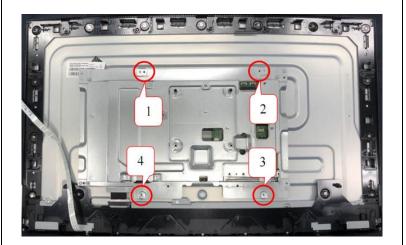
S5. Remove the speakers



Use a Philips-head screwdriver to remove 4 screws for unlocking the speakers.

No.1~4 screw size=M3x6,

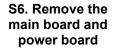
Torque: 4±1kgf.cm)

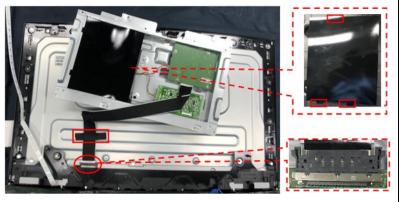


Use a Philips-head screwdriver to remove 4 screws for unlocking the main frame

(No.1~4 screw size=M3x4,

Torque: 3±0.5kgf.cm)





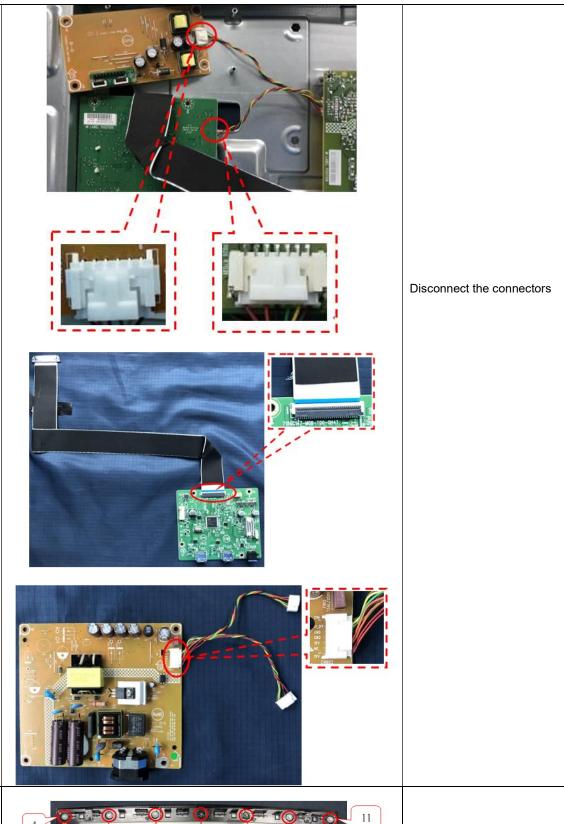
Turn over the mainframe, tear off tape and disconnect the FFC cable. Remove the mylar.



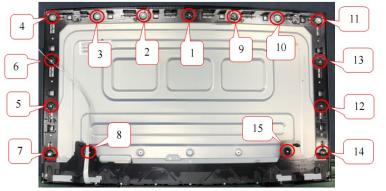
Use a Philips-head screwdriver to remove 11 screws for unlocking the main board and power board.

(No.1~10 screw size=D3x6, Torque=6±1kgf.cm

No.11 screw size= M4x6, Torque=6±1kgf.cm

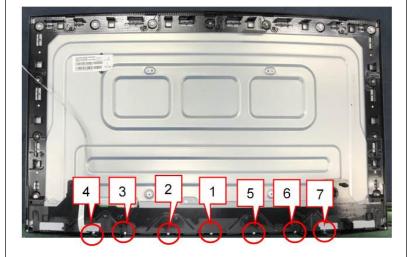


S7. Remove the Panel and middle frame



Use a Philips-head screwdriver to remove 15 screws for unlocking the middle frame

(No.1~15 screw size=M3x4, Torque=3±0.5kgfxcm)



Use a Philips-head screwdriver to remove 7 screws to remove the DECO_BEZEL.
(No.1~7 screw

size=Q2x2.5, Torque=1±0.2kgf.cm)



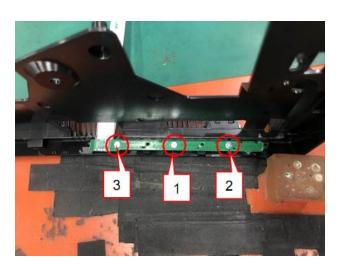
Use a Philips-head screwdriver to remove 2 screws for disassembling the deco bezel.

(No.1~2 screw size=Q2x2.5, Torque=1±0.2kgf.cm)

S9. Remove the DECO BEZEL and KEY BOARD

S8.Remove the

DECO_BEZEL



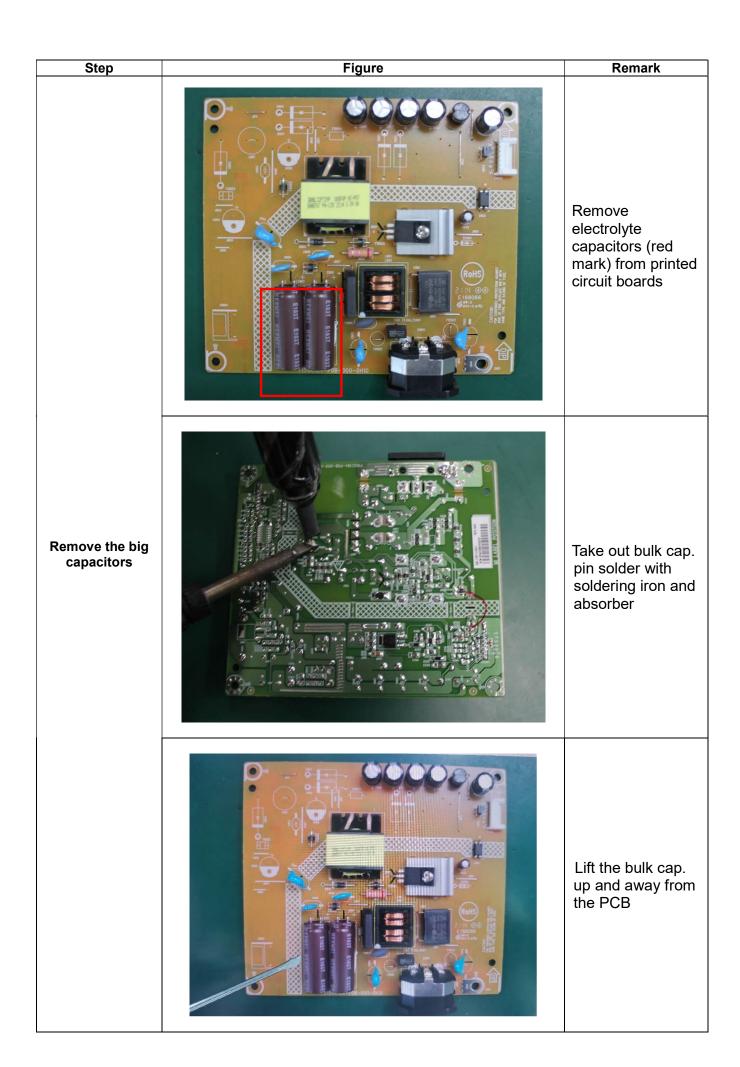
Use a Philips-head screwdriver to remove 3 screws for unlocking the key board (No.1~3 screw

size=Q2x2.5, Torque=0.9±0.4kgf.cm)

8.1 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)		
Mercury containing components	No used	
Batteries	No used	
Printed circuit boards (with a surface	Product has printed circuit boards (with a	
greater than 10 square cm)	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 HC	No used	
Gas discharge lamps	No used	
LCD display > 100 cm2	Product has an LCD greater than 100cm2	
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)	
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8.2 Tools Required

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

Tool Description:

- Phillip-head Screwdriver
- Hexagonal Screwdriver
- Penknife
- Soldering iron and absorber