1. Disassembly Procedures:

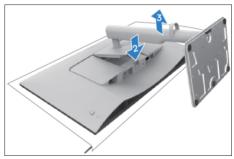
Turn off power. **S1**



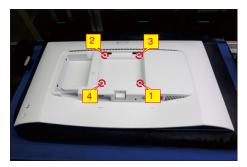
Unplug external cables(power cable and video S2 cable) from the monitor.



Remove stand from the product. (Press the stand **S**3 release button, lift the stand up and away from the monitor)



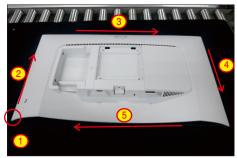
Use a Philips-head screwdriver to remove 4pcs **S4** screws for unlocking rear cover with assembled unit. (No.1~4 screw size=M4x11; Torque=10±1kgfxcm)



Use a mylar sheet to insert the left-bottom corner to release the rear cover, then wedge your fingers between the rear cover and the middle bezel of the monitor to release the rear cover, then use one hand to press the middle bezel, the other hand to pull up carefully the rear cover in order of arrow preference for unlocking mechanisms of rear cover.

S₅



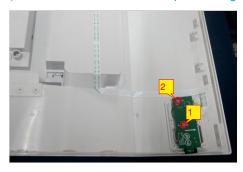


Lift the rear cover up carefully. Disconnect the joystick cable from the connectors of the interface **S6** board, and then remove the rear cover and put it aside for later disassembling.



Use a Philips-head screwdriver to remove 2pcs screws for unlocking the joystick key board unit, then S7 tear off the tapes and release the USB board.

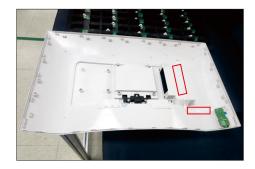
(No.1~2 screw size=M2x3.3,Torque=1±0.2kgfxcm)



S8

S9

S₁₀



Tear off 4pcs acetate tapes to release speakers' cables, then use a Philips-head screwdriver to remove 6pcs screws for unlocking the speakers, then disconnect the speakers' cable away from the connector and release the two speakers from the hooks of the middle frame.

(No.1~6 screw size=M3x8, Torque=6±1kgfxcm)



Use a Philips-head screwdriver to remove 15pcs screws for unlocking the middle frame with the panel module.

(No.1~15 screw size=M3x4, Torque=5±1kgfxcm)

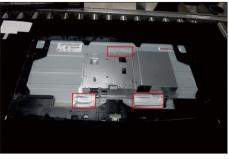


Use a Philips-head screwdriver to remove 1pcs screws for unlocking the IO cover, then release the IO cover from the hooks of the bracket chassis.

(No.1 screw size=M3x4, Torque=5±1kgfxcm)



S11 Tear off 3pcs aluminum foil for releasing the bracket chassis module.

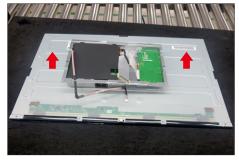


S12 Take away the middle frame, and put it on a protective cushion.



Move up the bracket chassis module, and
disconnect the LVDS cable and panel lamp cables
from the connectors of the panel, then tear off the
tapes and lift up the bracket chassis and put it aside.







S14

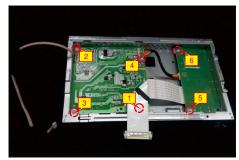
Release the lamp cable and Mylar sheet from the hooks of the bracket chassis module.



Use a Philips-head screwdriver to remove 6pcs screws for unlocking the circuit board.

S15

(No. 1 screw size=M4x8, Torque=6±0.5kgfxcm; No.2~6 screw size=M3x6, Torque=6±0.5kgfxcm)



Remove the interface board and power board from the bracket chassis and disconnect all the cables.

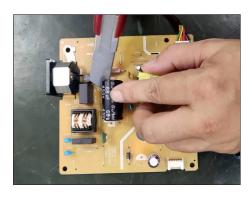




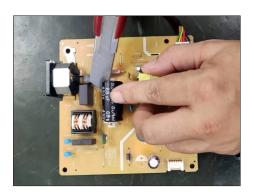
Remove electrolyte capacitors (red mark) from printed circuit boards.



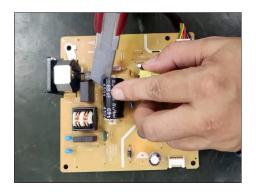
S17-1 Cut the glue between bulk cap. and PCB with a knife.



S17-2 Ensure cutting path within the glue, don't touch bulk cap. or PCB.



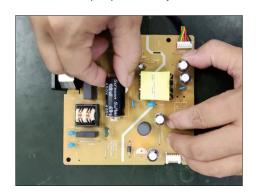
S17-3 Cut into the bottom of bulk cap. and pullit up carefully.



S17-4 Take out bulk cap. pin solder with soldering iron and absorber.



S17-5 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)	
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	No used
liquids	
Plastic containing BFR	No used
Component and waste contain	No used
asbestos	
CRT	No used
Component contain CFC, HCFC, HFC	No used
and 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	No used
ceramic fibers	
Component contain radio-active	No used
substances	
Electrolyte capacitors (height	Product has electrolyte capacitors (height >
> 25mm, diameter > 25mm)	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 (Phillip head) #1
- Screwdriver (Phillip head) #2
- Penknife
- Soldering iron and absorber