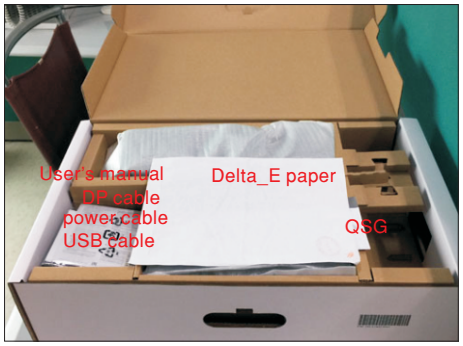
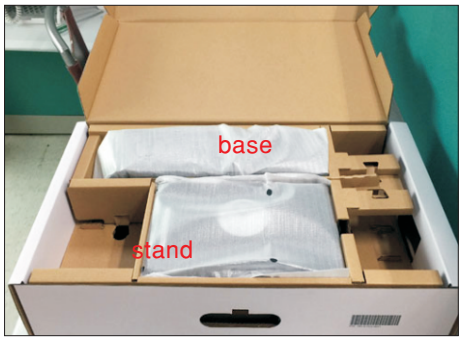
1. Disassembly Procedures:

S1 Open the carton with a proper tool.

S2 Take out all accessories including QSG, Delta-e paper, user's manual, DP cable, USB cable, power cable and other packing materials from the carton.(Note: It depends on whether users returning the accessories)

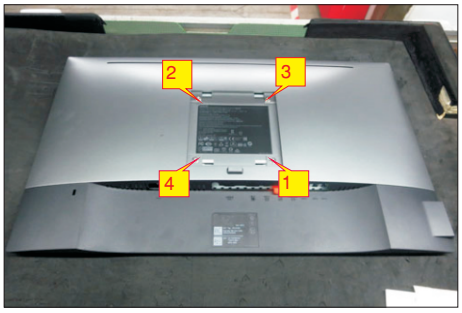


S3 Take out the base, Paper-Top and stand from the carton, then take out the monitor from the pizza carton.

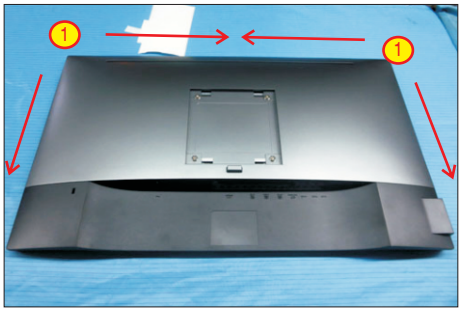


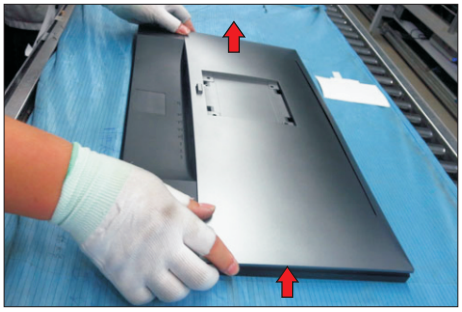
S4 Take out the monitor from EPE-bag and put the LCD monitor on a protective cushion.

S5 Use a Philips-head screwdriver to remove four screws for unlocking mechanisms.
(No.1~4 screw size=M4x8; Torque=10~11kgfxcm)

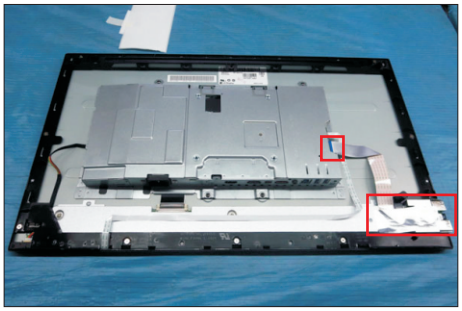


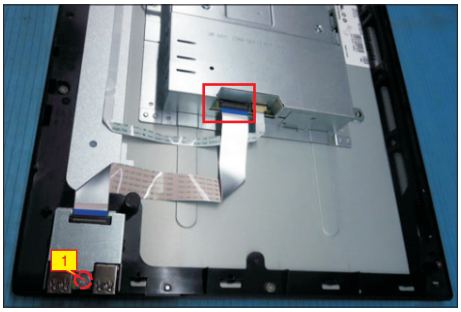
S6 Wedge your fingers between the rear cover and the middle bezel on the corners of the top side of the monitor to release the rear cover, then use one hand to press the middle bezel, the other hand to pull up carefully the rear cover in order of arrow preference for unlocking mechanisms of rear cover.





S7 Remove the rear cover. Tear off the aluminum foil, and then disconnect the USB cable away from the connector of the circuit board. Use a a Philips-head screwdriver to remove one screw for unlocking the USB unit, remove the USB unit from the hooks.
(No.1 screw size=M3x7.5, Torque=7~8kgfxcm)

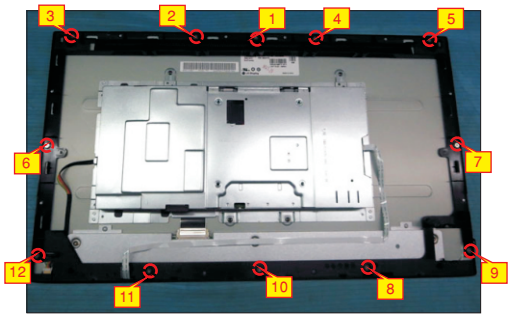




S8

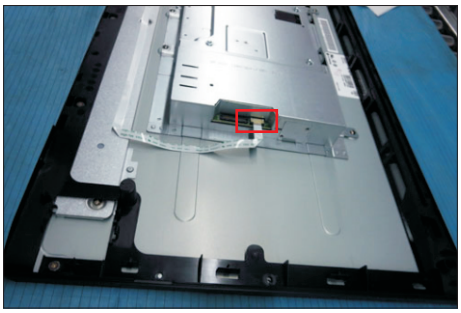
Use a Philips-head screwdriver to release 12 screws for unlocking the middle bezel with the assembled unit.

(No.1~12 screw size=M3x4, Torque=3~4kgfxcm)

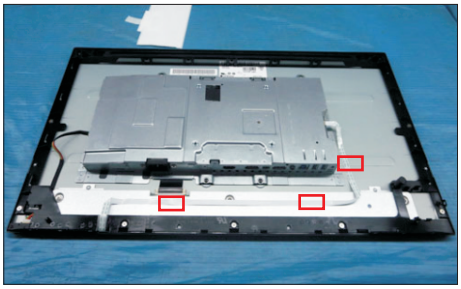


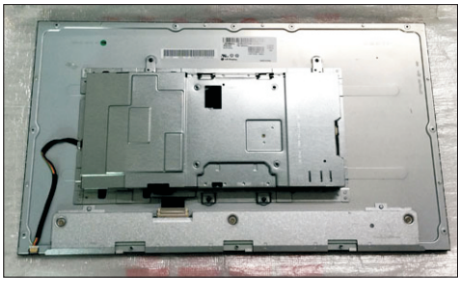
S9

Disconnect the function key cable from the connector of the interface board, then tear off the adhesive tapes to release the function key cable. Remove the middle bezel and put it on a protector.



S10

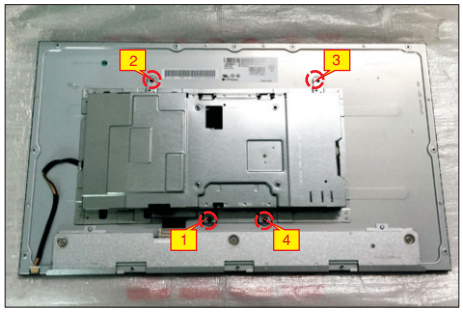




S11

Use a Philips-head screwdriver to remove four screws for unlocking the bracket chassis module with the panel module.

(No.1~4 Screw size= M3x0.5x4, Torque=3~4kgfxcm)

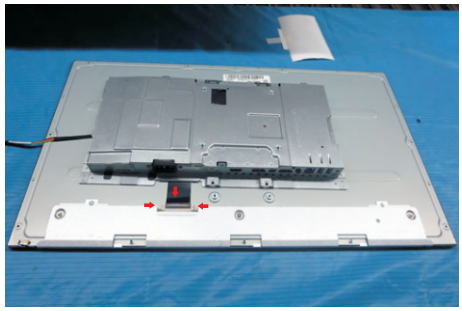


S12

Release the panel cable by tearing off the adhesive tape, and then disconnect the panel power cable away from the connector of the panel module.

S13

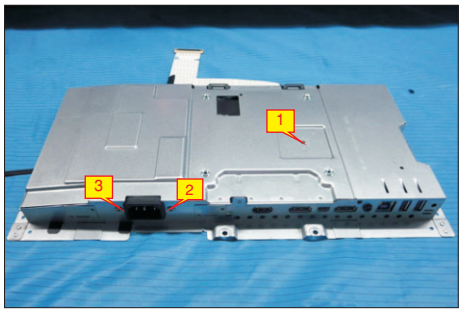
Push the earing-lock and disconnect the LVDS cable away from the connector of the panel module.



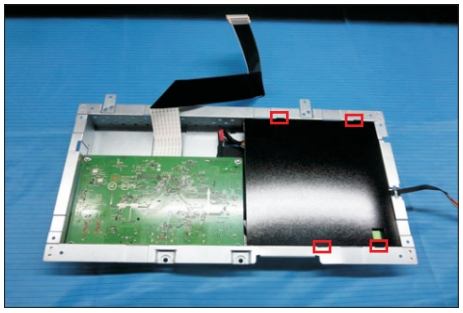
S14

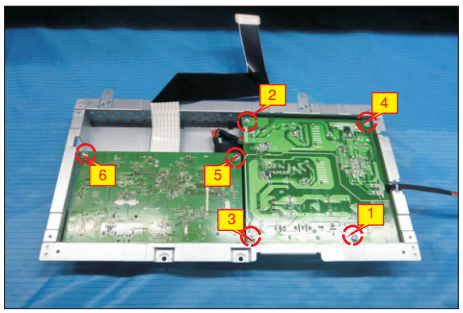
Lift up the bracket chassis module and put it on a protector cushion.

S15 Use a Philips-head screwdriver to remove one screw for unlocking heat-sink with the bracket chassis module. Use a Philips-head screwdriver to remove two screws for unlocking the AC power outlet.
(No.1 Screw size= M3x0.5x4, Torque=3~4kgfxcm;
No.2~3 screw size=M3x10, Torque=4~5kgfxcm)

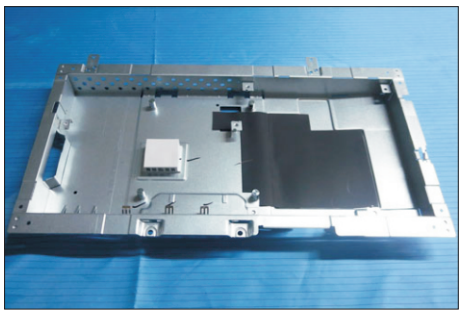


S15 Turn over the bracket chassis module. Remove the Mylar from the hooks of the bracket, and then use a Philips-head screwdriver to remove two screws for unlocking AC power outlet.
(No.1 screw size=M4x8, Torque=6±0.5kgfxcm;
No.2~7 screw size=M3x7.5, Torque=6±0.5kgfxcm)

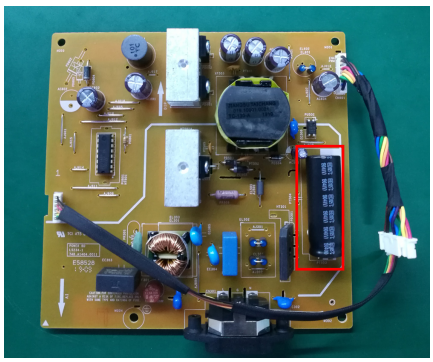




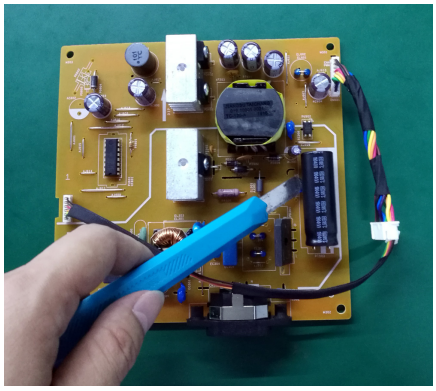
S16 Remove the circuit boards from the bracket chassis module carefully, and then disconnect all of the cables.



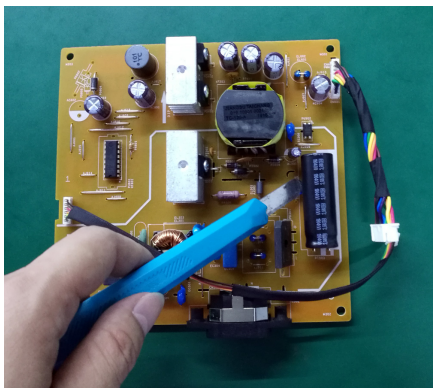
S17 Remove electrolyte capacitors (red mark) from printed circuit boards



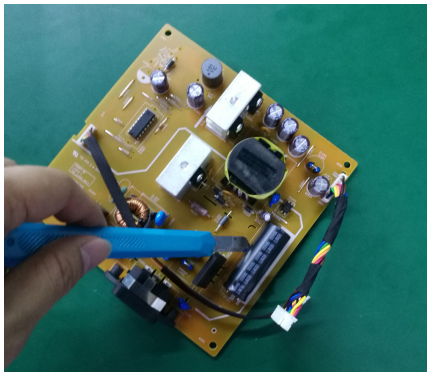
S17-1 Cut the glue between bulk cap. and PCB with a knife



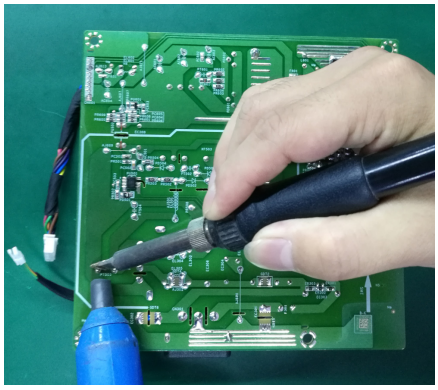
S17-2 Ensure cutting path within the glue, don’t touch bulk cap. or PCB



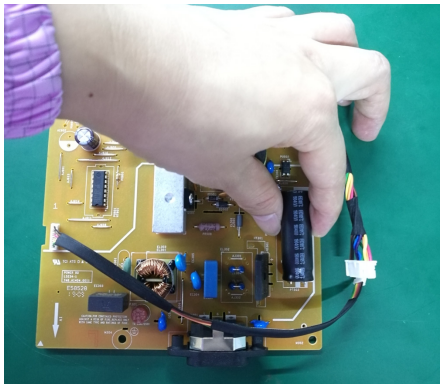
S17-3 Cut into the bottom of bulk cap. and pull it up carefully



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 PCB/PCT)	No used
Mercury containing components	No used
Batteries	No used
Printed circuit boards (with a surface greater than 10 square cm)	Product has printed circuit boards (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 HC	No used
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 > 25mm, diameter > 25mm)	Product has electrolyte capacitors (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 (Phillip head) #1
- Screwdriver (Phillip head) #2
- Penknife
- Soldering iron and absorber