
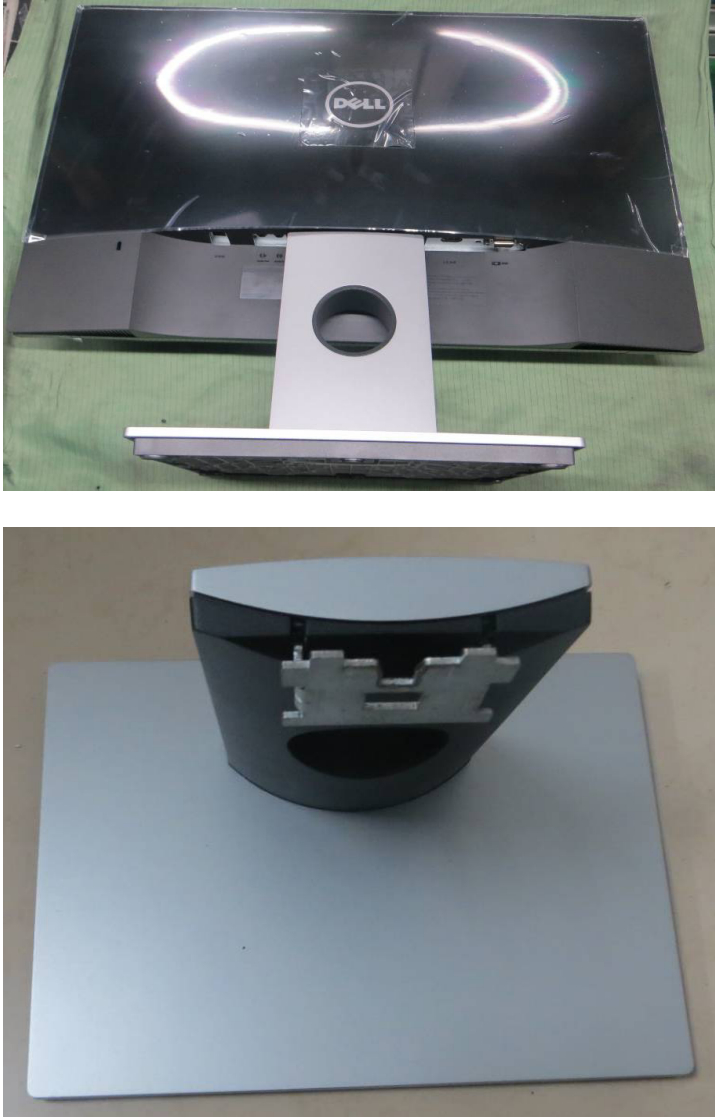


8. Mechanical Instruction

Step	Figure	Remark
<p>S1. Before disassemble</p>		<p>Turn off power, Unplug external cables from product</p>
<p>S2.Remove the STAND-BASE ASS'Y</p>		<p>To remove the stand:</p> <ol style="list-style-type: none"> 1. Wedge your fingers Press and hold the stand release button. 2. Lift the stand up and away from the monitor. <p>Note: To prevent scratches on the LCD screen while removing the stand, ensure that the monitor is placed on a soft, clean surface.</p>

S3.Remove the REAR COVER

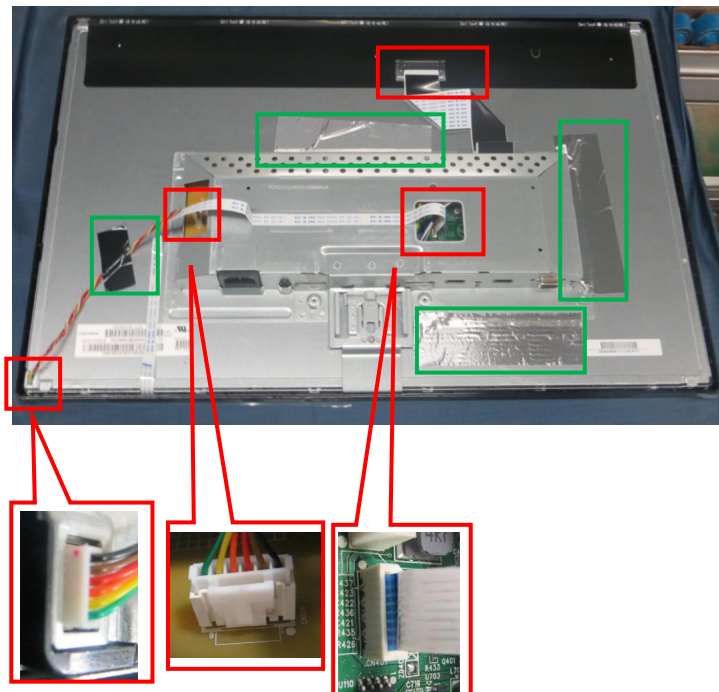


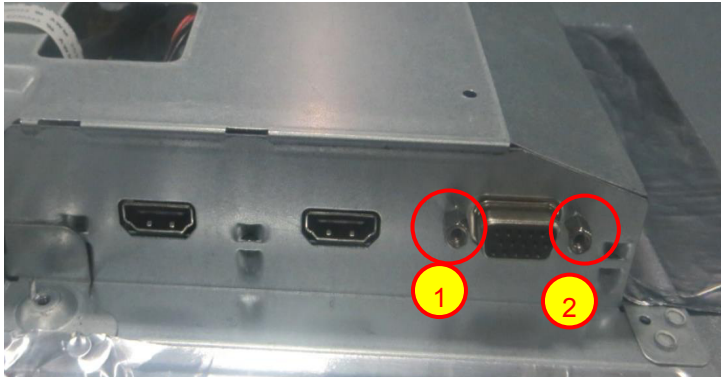
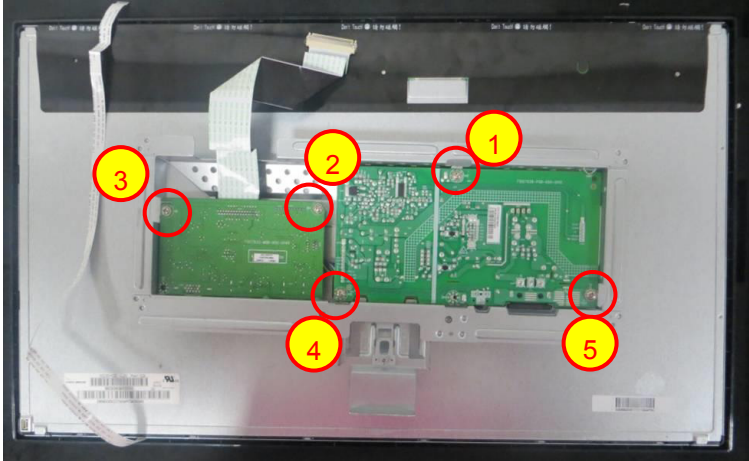
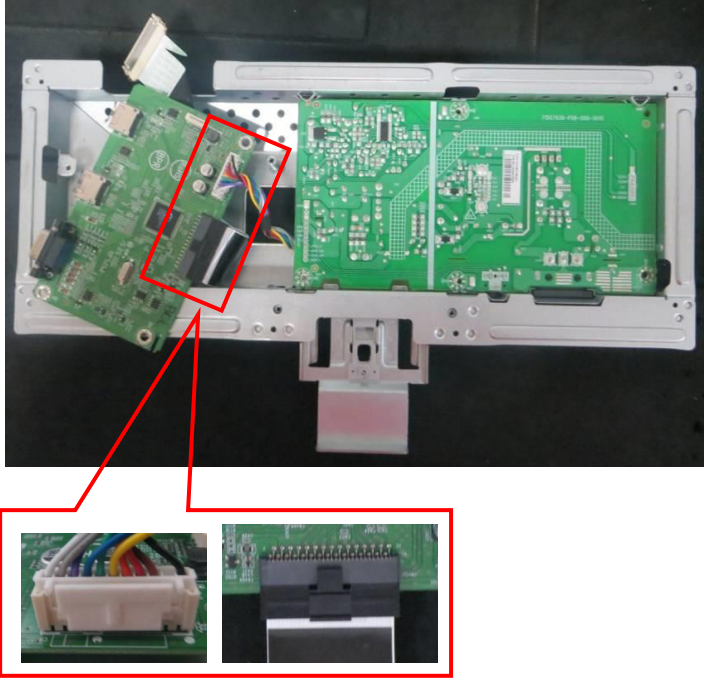
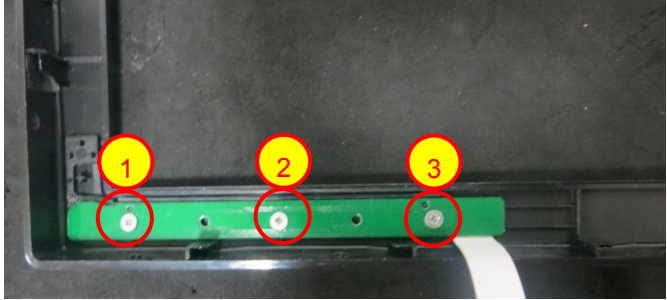
Use a Philips-head screwdriver to remove 2 screws for unlocking mechanisms.

(No.1~2 screw size=M3x4; Torque=4±1kgf.cm)

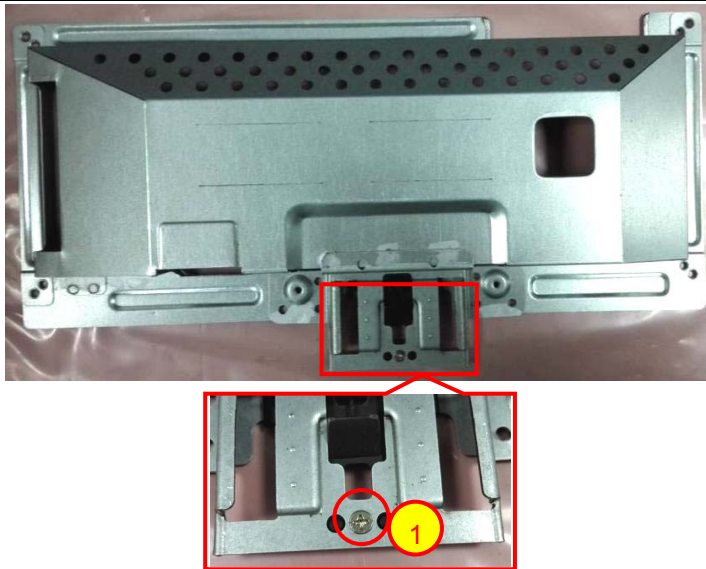
Use Penknife to separate the bezel and rear cover follow the arrows in sequence, then you can take out rear cover.

S4.Disconnect the connectors,and tear off the tapes



<p>S5.Unscrew the hex screws</p>		<p>Use a hex screwdriver to remove 2 screws for unlocking mainboard. (No.1~2 is Hex-screw, Torque= 4.5±0.5kgf.cm)</p>
<p>S6.Unscrew the screws to remove the Main board and Power board</p>		<p>Use a Philips-head screwdriver to remove 5 screws for unlocking mainboard. (No.1~4 screw size=M4x8;Torque= 6±1kgf.cm; No.5 screw size=D3x6;Torque= 6±1kgf.cm)</p>
<p>S7. Disconnect the connectors</p>		
<p>S8.Remove the KEY BOARD</p>		<p>Use a Philips-head screwdriver to remove 3 screws for unlocking Key board. (No.1~3 screw size= M2x2.5 Torque=0.9±0.4kgf.cm)</p>

S9. Remove the screw



Use a Philips-head screwdriver to remove 5 screws for unlocking mainboard.
(No.1 screw size=Q3x6; Torque=4±1kgf.cm)

The MAIN FRAME



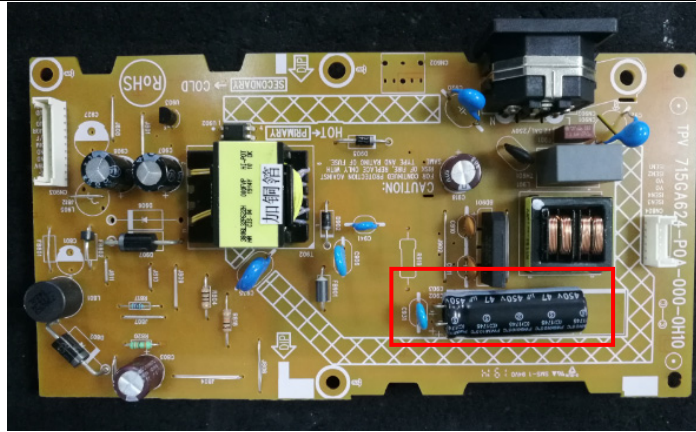
The PANEL



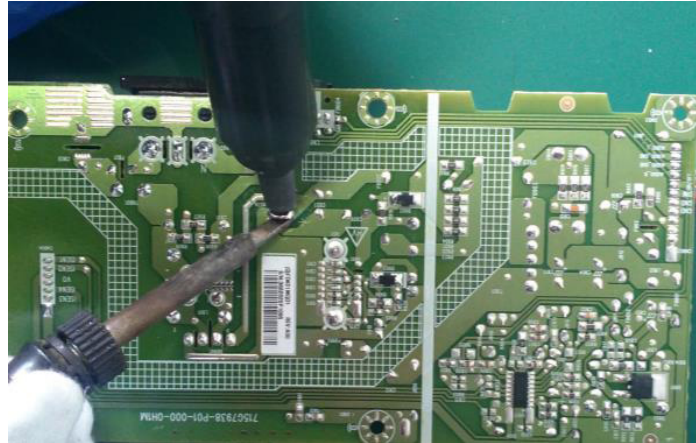
The BEZEL



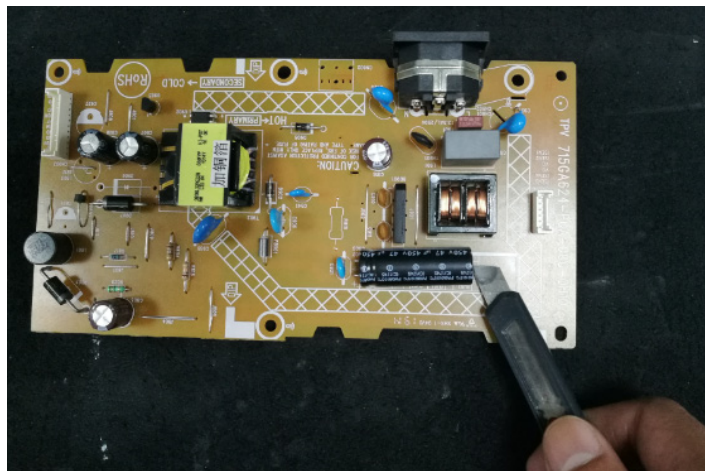
S10.Remove capacitors



Remove electrolyte capacitors (red mark) from printed circuit boards



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



Lift the bulk cap. up and away from the PCB

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 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 cm ²	Product has an LCD greater than 100 cm ²
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)

2. 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, Hexagonal head)
- Penknife
- Soldering iron and absorber