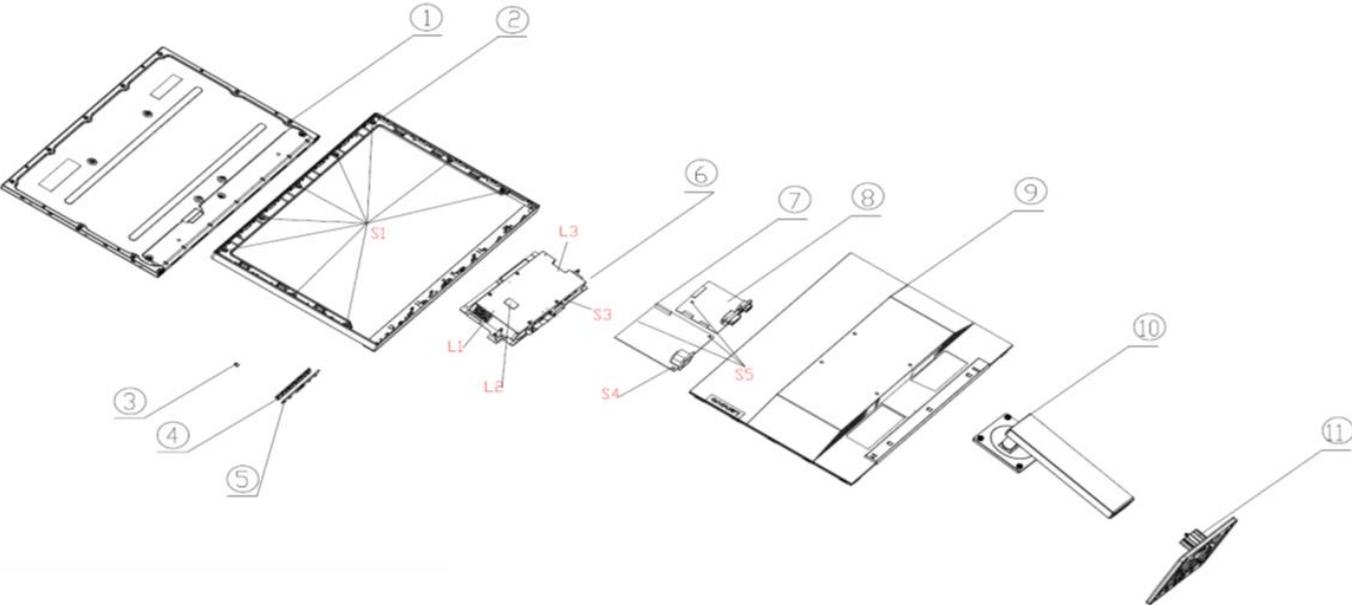


# E27Q-20 Simplified service manual for dismantling

Model Name: Lenovo E27Q-20

Exploded Diagram



## 1. Precaution

Please read the precaution as follows to prevent any damages to the LCD Monitor.

Make sure all power connector is removed. Be sure that the LCD Monitor is in power off status.

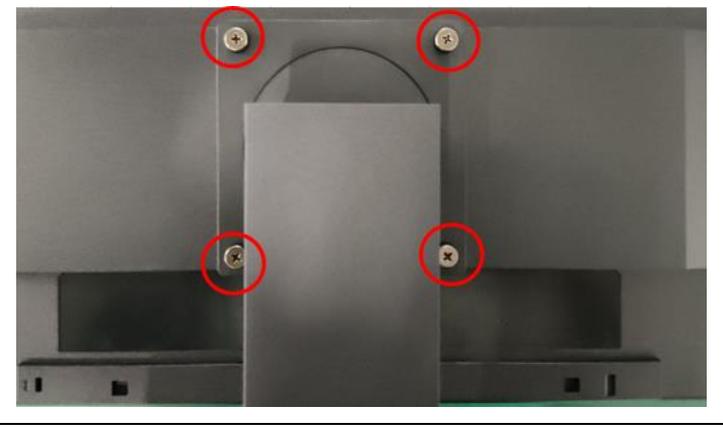
|   |   |
|---|---|
| <p>Prepare soft cloth and sponge as working platform to place LCD monitor horizontally.</p> |   |
| <p>Hold LCD by the side carefully and DON'T touch or press panel directly.</p>              |  |

## 2. Appropriate tools

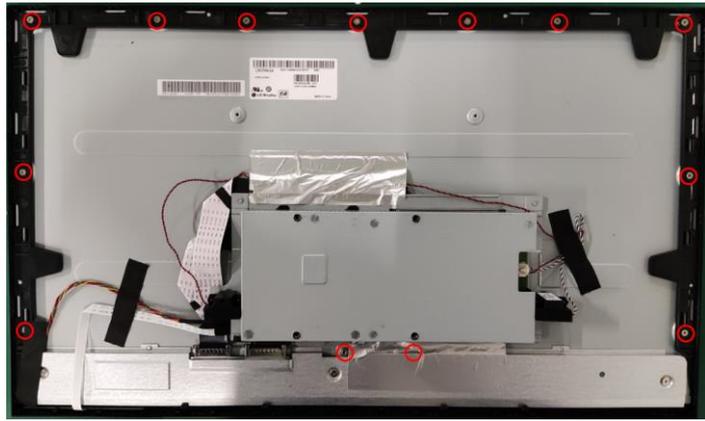
Select the Appropriate tools for disassembly and re-assembly.

|                           |  |
|---------------------------|--|
| Phillips screwdriver (#2) |    |
| spacer screwdriver        |    |
| C/D disassembly tool      |   |
| Gloves or soft cloth      |  |

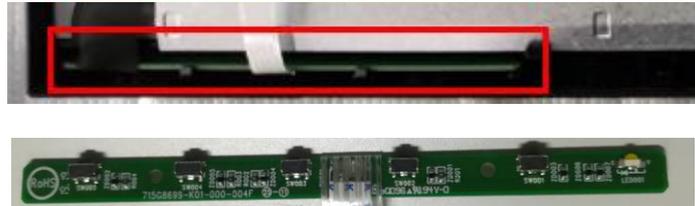
### 3. Disassembly SOP

|  |  |
|--|--|
| <p>Put the monitor on a flat surface<br/>(Put the EPE on under the monitor)</p>                |    |
| <p>Remove the screw *4pcs<br/>Tool : Screwdriver #2<br/>Pull out stand</p>                     |   |
| <p>Use the C/D disassembly tool to release Rear cover hook from disassemble hole on bottom</p> |  |
| <p>Remove All tape and foil</p>  |  |

Remove All screw.  
Tool : Screwdriver #2



Release the middle frame from the Panel  
  
Release the keypad pcb from the the middle frame



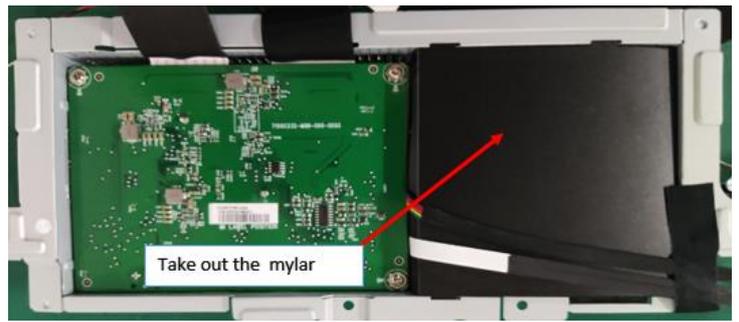
Unplug light bar line and LVDS line



Remove the acetate tape



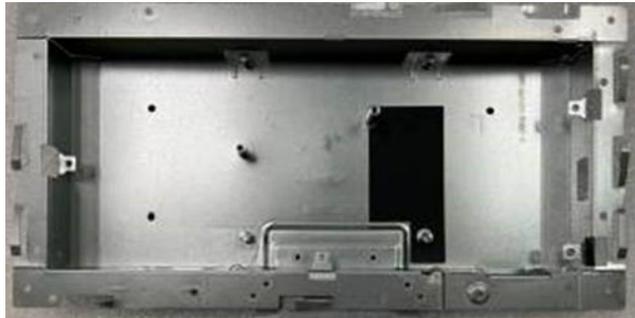
Take out the mylar sheet from Main chassis



Remove All screw.  
Tool : Screwdriver #2  
Tool : spacer screwdriver



Take out PCB and Peel off all mylar.



Take out the Thermal pads from Power pcb

