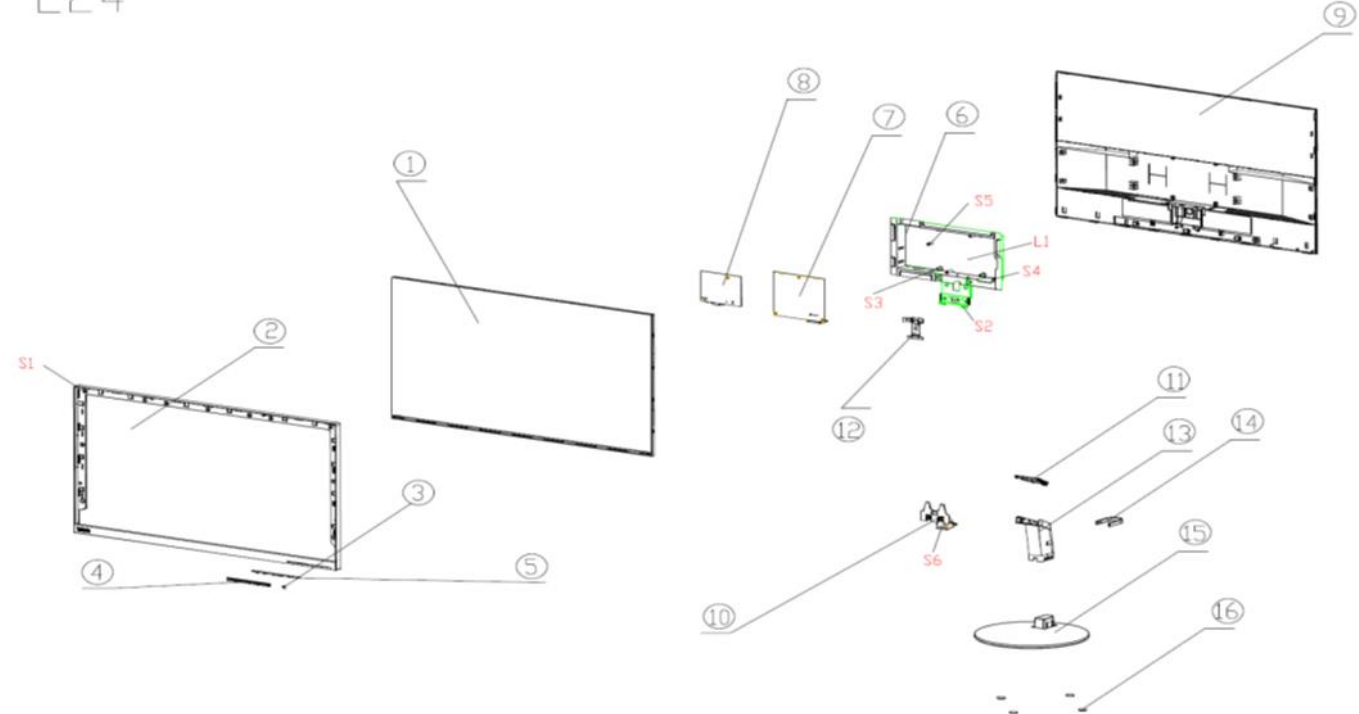


L24q-30 S24q-10 Simplified service manual for dismantling

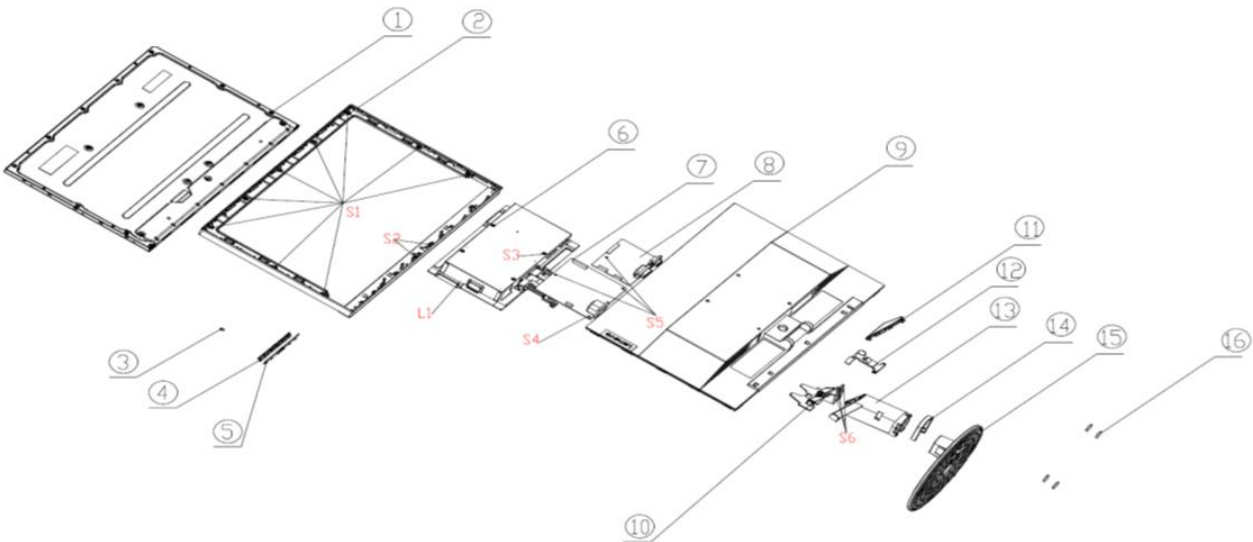
Model Name: Lenovo L24q-30 S24q-10

Exploded Diagram

L24





S24



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.


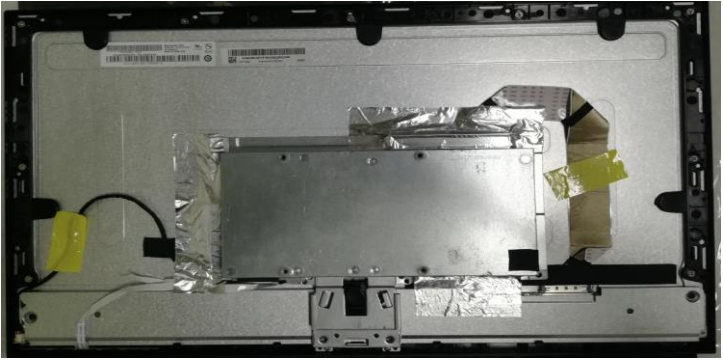
Prepare soft cloth and sponge as working platform to place LCD monitor horizontally.	
Hold LCD by the side carefully and DON'T touch or press panel directly.	

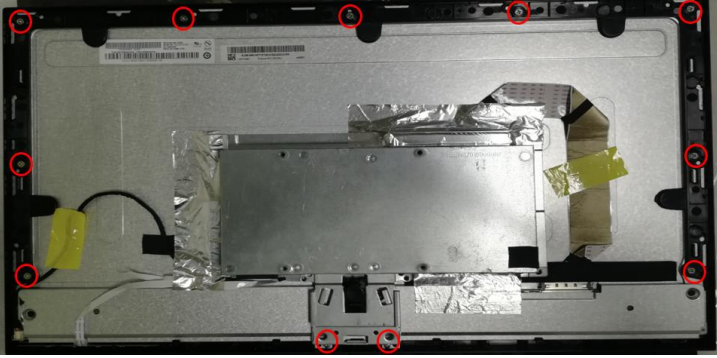


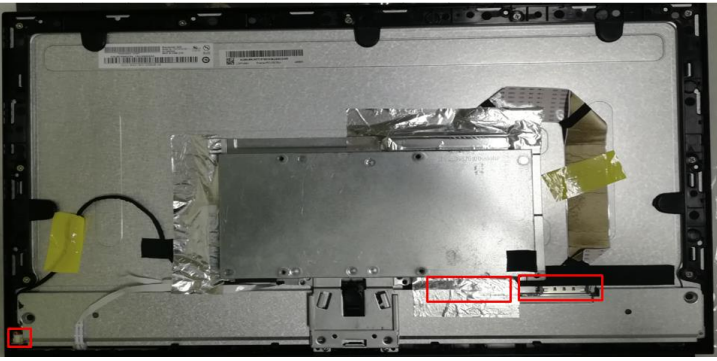
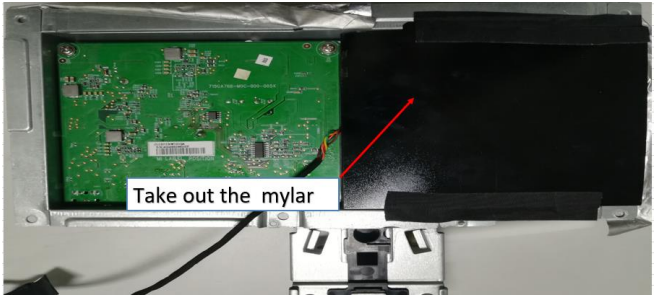
2. Appropriate tools

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 (Put the EPE on under the monitor)</p>	 A photograph showing the back of a black Lenovo monitor. It is placed on a green surface. A white label with the 'Lenovo' logo is on the left side. A small white label with a barcode is on the top right. The monitor's stand is visible at the bottom.
<p>Press the button and pull out stand</p>	 A photograph showing the back of the monitor with the stand extended. A red circle highlights a small, round button located on the bottom edge of the stand's base.
<p>Use the C/D disassembly tool to release Rear cover hook from disassemble hole on bottom</p>	 Two photographs. The left one shows the back of the monitor with a red circle highlighting a small hole on the bottom edge. The right one is a close-up of the disassembly tool, a thin metal rod, being inserted into the hole. A red circle highlights the tool's tip. Below the right image is a label that reads 'Disassemble-hold'.
<p>Remove All tape and foil</p>	 A photograph showing the internal components of the monitor. The back cover has been removed, revealing the internal frame, various electronic components, and a large battery pack. The battery is wrapped in silver foil tape. There are also some yellow tape pieces and other components visible.

<p>Remove All screw.</p> <p>Tool : Screwdriver #2</p>	
<p>Release the middle frame from the Panel</p> <p>Release the keypad pcb from the the middle frame</p>	 
<p>Unplug light bar line and LVDS line</p>	
<p>Take out the mylar sheet from Main chassis</p>	 <p>Take out the mylar</p>

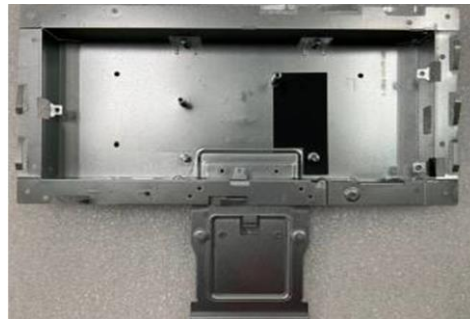
Remove All screw.

Tool : Screwdriver #2

Tool : spacer screwdriver



Take out PCB and Peel off all mylar.



Take out the Thermal pads from Power pcb

