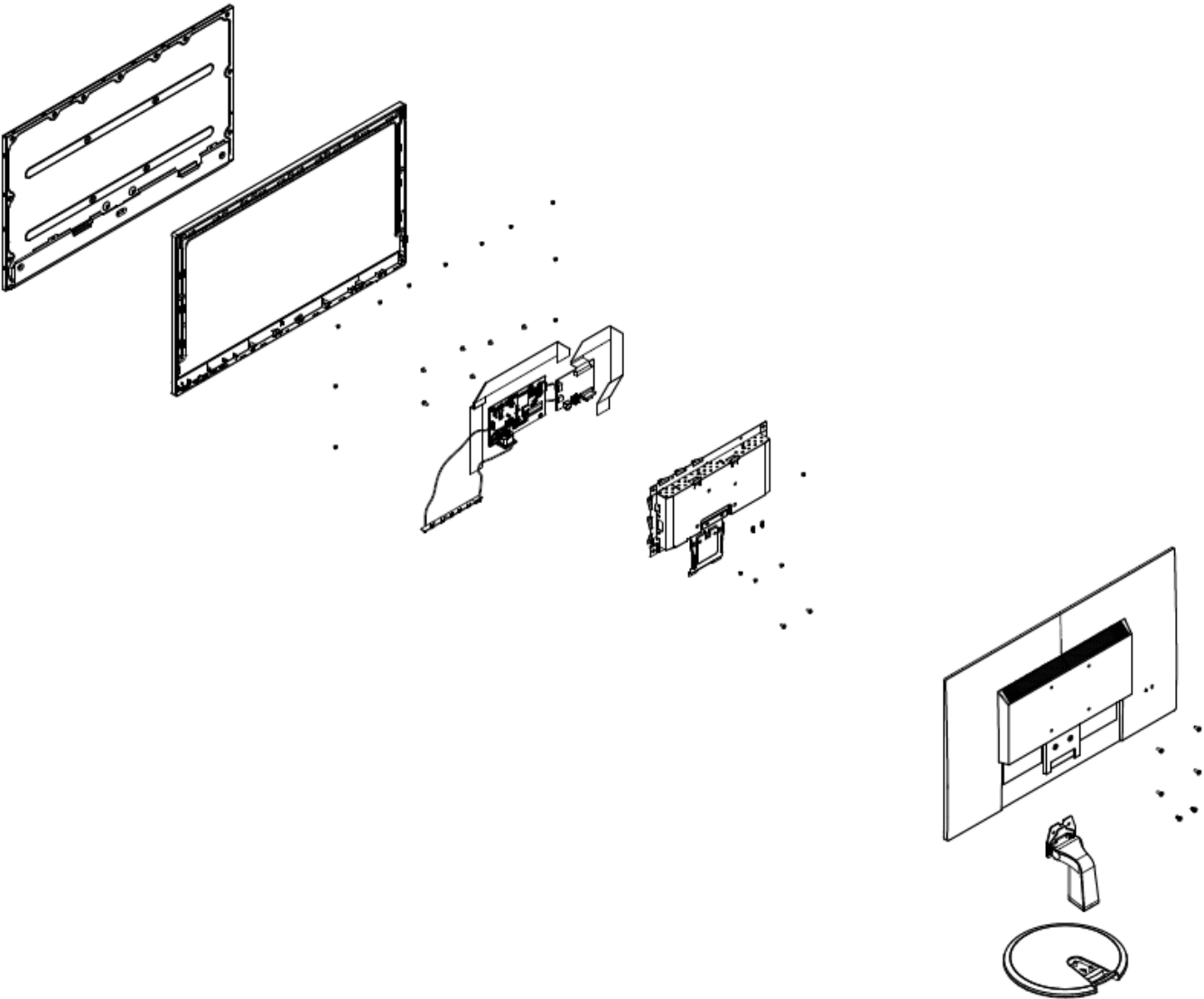


D27-30 Simplified service manual for dismantling

Model Name: Lenovo D27-30

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.

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.	

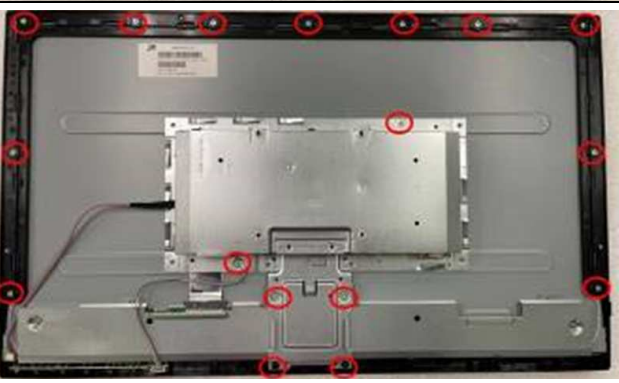
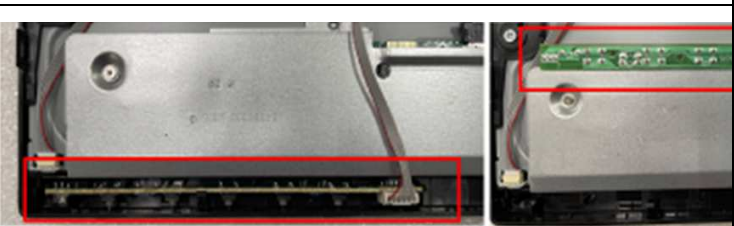
2. Appropriate tools

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

Put the monitor on a flat surface (Put the EPE on under the monitor)	
Remove the screw * 2pcs Tool : Screwdriver #2	
Pull out stand	
Remove the screw * 4pcs Tool : Screwdriver #2	

Use the C/D disassembly tool to release Rear cover hook from disassemble hole on bottom	
Remove All tape and foil	
Remove All screw. Tool : Screwdriver #2	
Release the middle frame from the Panel Release the keypad pcb from the the middle frame	

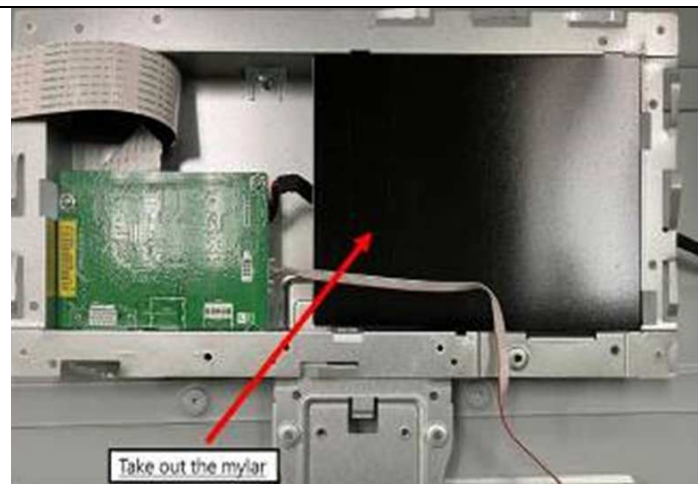
Unplug light bar line and LVDS line



Remove the acetate tape



Take out the mylar sheet from Main chassis



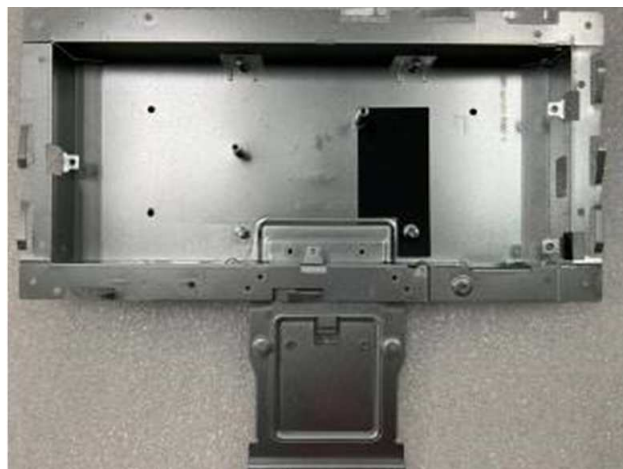
Remove All screw.

Tool : Screwdriver #2

Tool : spacer screwdriver



Take out PCB and Peel off all mylar.



Take out the Thermal pads from Power pcb

