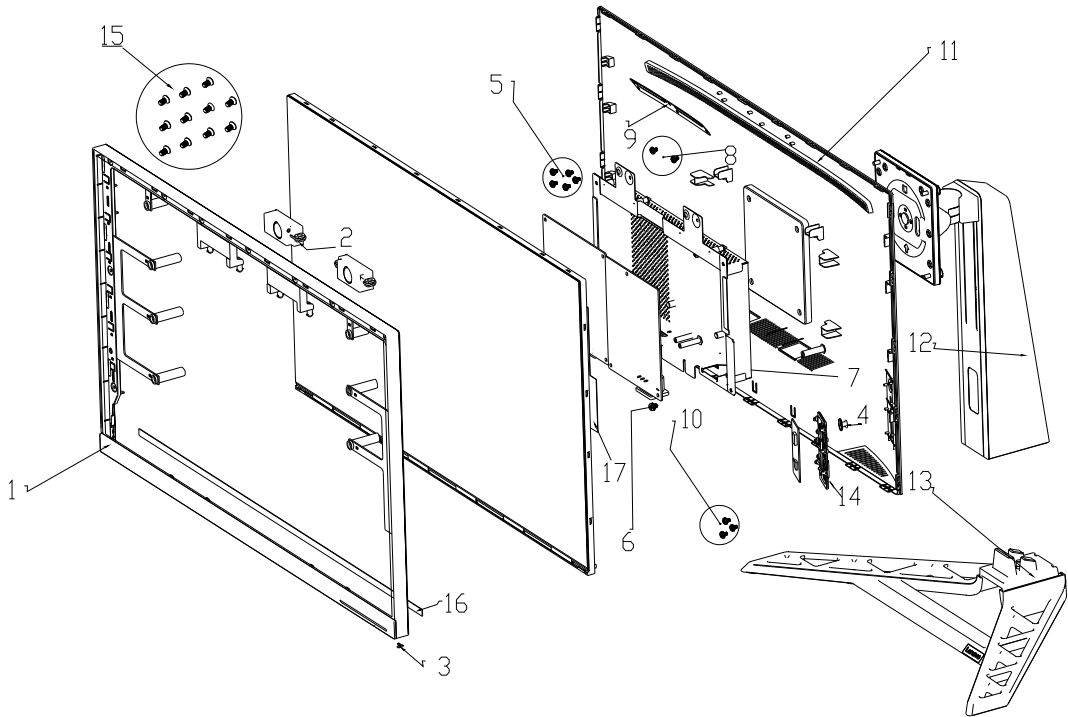


Lenovo R27i-30 Simplified service manual for dismantling

Model Name: Lenovo R27i-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

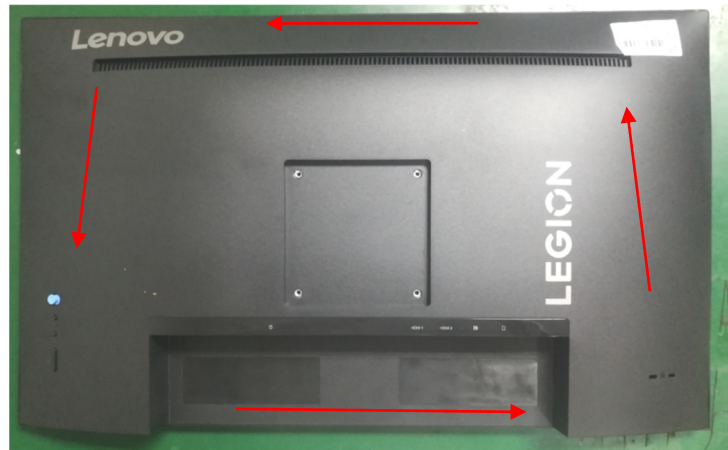
Select the Appropriate tools for disassembly and re-assembly.

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

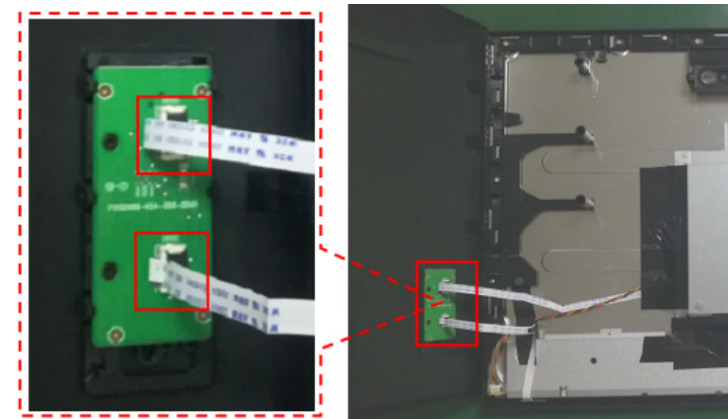
3. Disassembly SOP

Put the monitor on a flat surface	
Remove the screw * 4pcs Tool : Screwdriver #2	
Remove the stand-base assy	

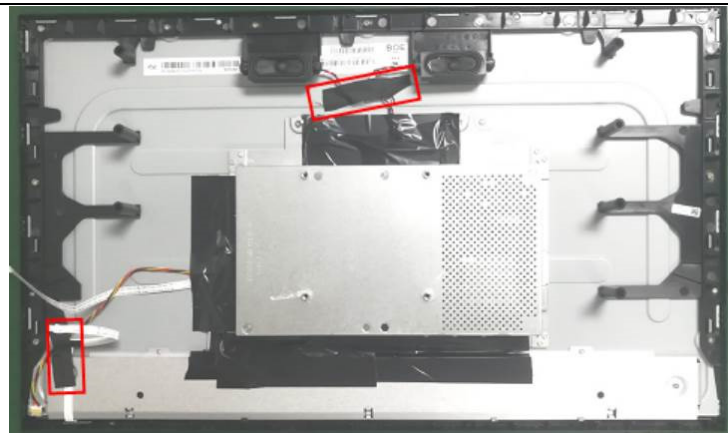
Use the C/D disassembly tool to release Rear cover hook.



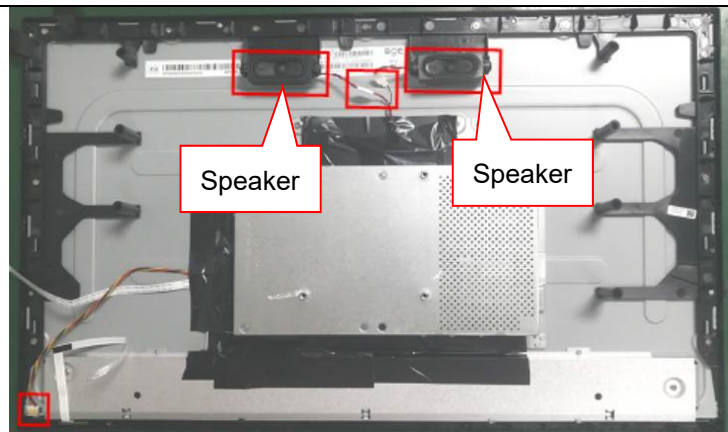
Disconnect pins to remove the rear cover.



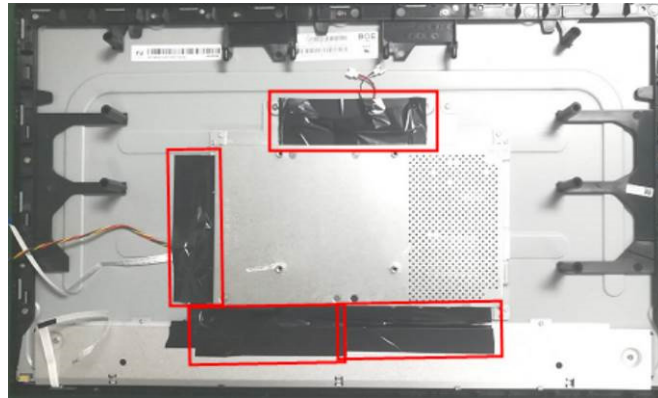
Take off the tapes



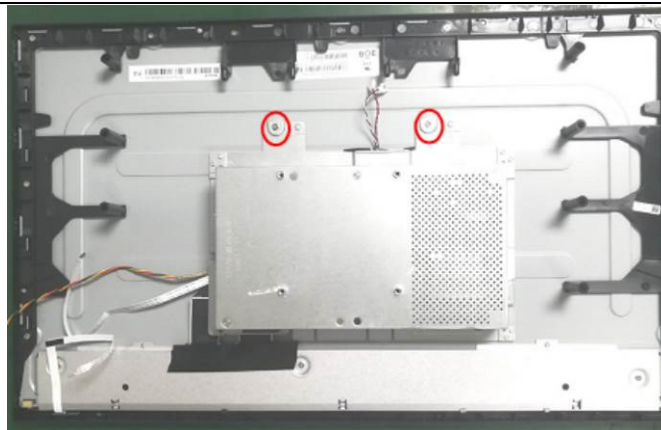
Remove the speakers.
Disconnect the pins.



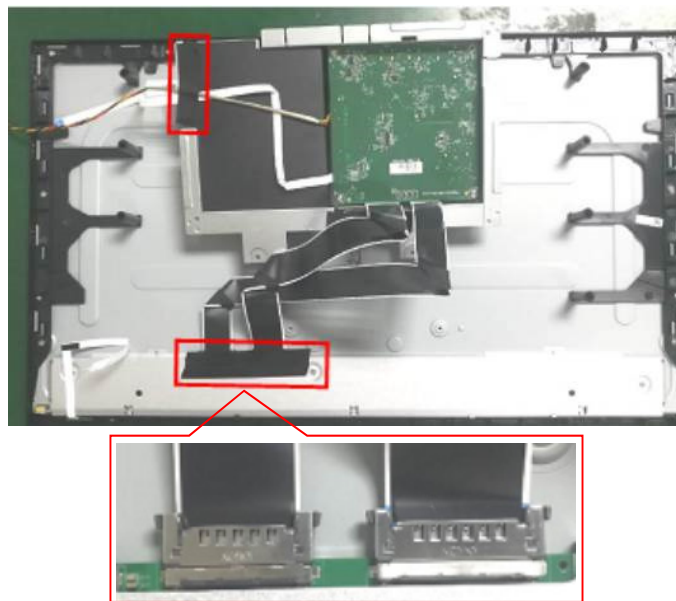
Take off the tapes.



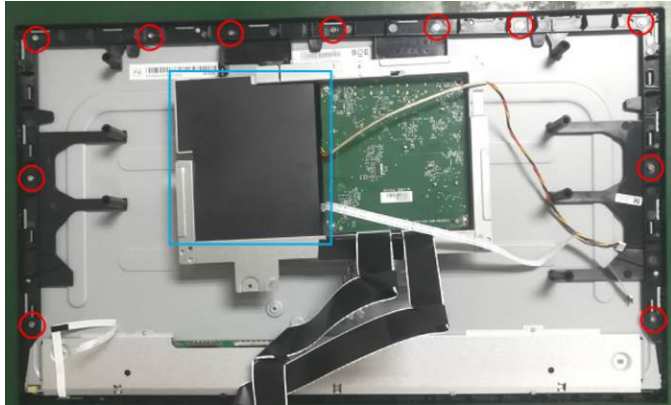
Remove the screws.
Tool : Screwdriver #2



Remove the tapes and disconnect the pin.



Remove the screw*11 pcs to
remove the panel and the bezel
Tool: Screwdriver #2
Take off the Mylar



The panel

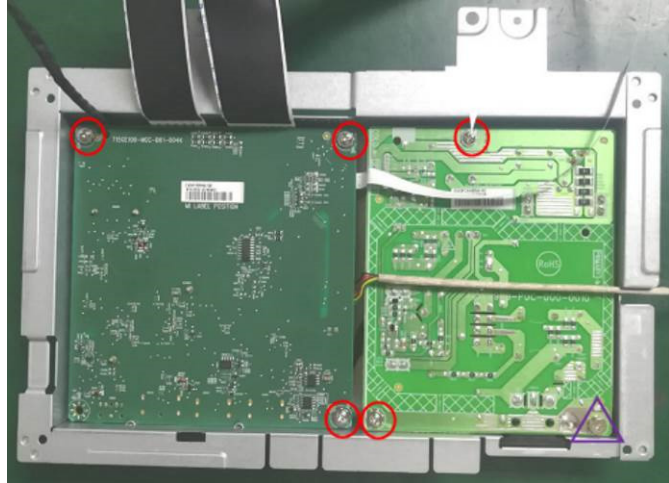


The Bezel and the LED board

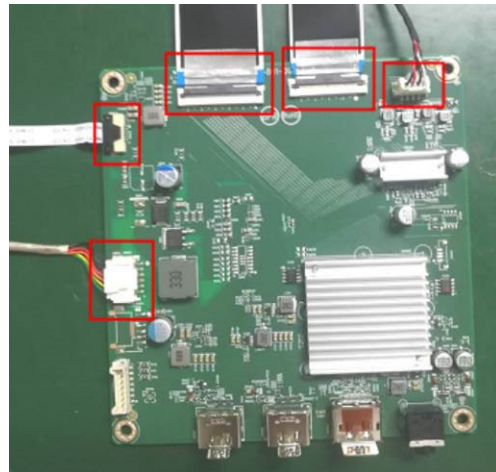
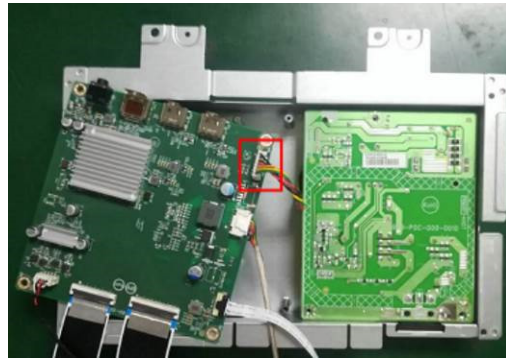


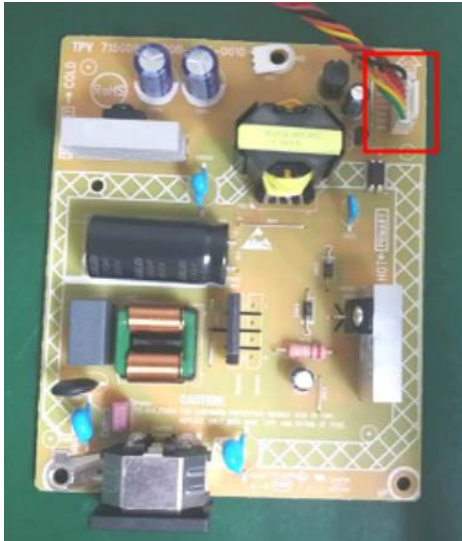
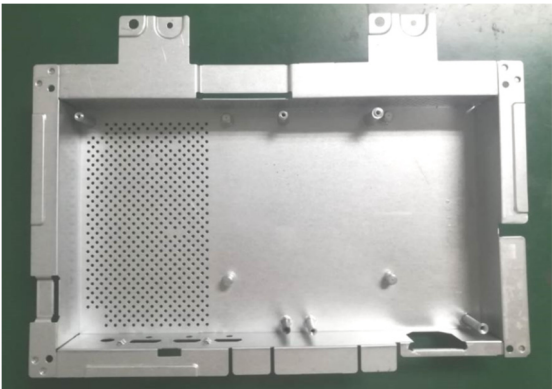
Remove the screw*9 pcs to
remove the Main board and Power
board

Tool: Screwdriver #2



Disconnect all the pins



	
The main frame	
Remove the screw*2 pcs to remove the key board Tool: Screwdriver #2	