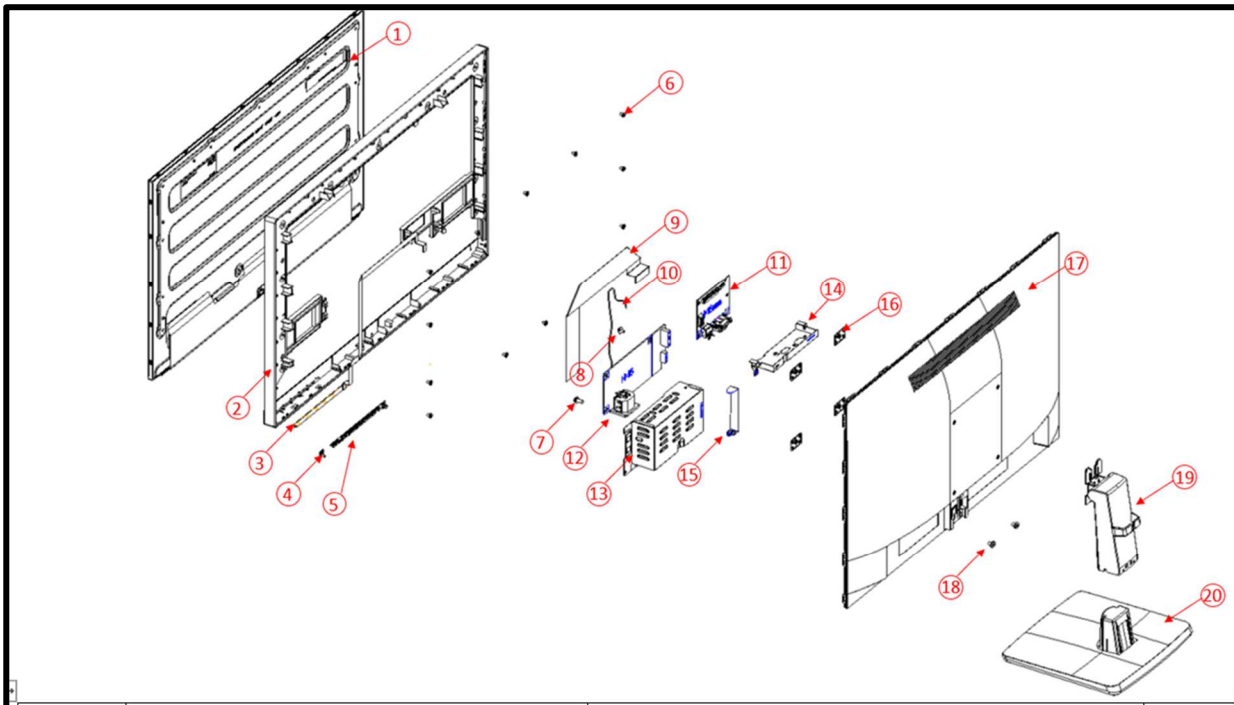
ThinkVision S22-4e Simplified service manual for dismantling

Model Name: ThinkVision S22-4e

Exploded Diagram



ITEM	P/N	Description	Use Q'ty	NOTE
1	XXXXXX	Panel	1	
2	1B61HAG00-600-G	S_L_TE22_V2255_Bezel	1	
3	XXXXXX	Key Pad PCB	1	
4	50112P22QF00H10	Lens	1	
5	1B611VB00-600-G	L2245_KEY_BUTTON	1	
6	509012307003H01 2A587L900-G1M-G	SCREW, I, CROSS, M3*4 ZN-CC	13	
7	2A2713V00-G1M-G 2A2713V00-KDP-G	SCREW,PW,CROSS M4X9,Zn-CC	1	
8	2A5891900-KDP-G 2A587L800-G1M-G	SCREW ,P,CROSS M3*6,ZN-CC	1	
9	XXXXXX	Panel LVDS	1	
10	XXXXXX	Lightbar Wire	1	
11	XXXXXX	JRY IF board	1	
12	XXXXXX	Foxconn PI board	1	
13	1B53KMA00-600-G	PRC215_serise_PI_shielding	1	
14	1B53KW900-600-G 1B53KMB00-600-G	PRC215_1A1H_SECC_IO_bracket PRC215_1A1H_IO_bracket	1	
15	7B179Q000-HV7-G 7B179Q000-JRS-G	PRC215_Serise_MYLAR	1	
16	1B43TH700-600-G	L2245_VESA_BKT	4	
17	1B61HAL00-600-G	S_L_TE22_V2255_Rear_Cover	1	
18	2A589H700-KDP-G509016604B00H01	SCREW,I,CROSS(NYLOK)M4*4.5,BLK,ZN	2	
19	1A72DPN00-91N-G	S_L_TE22_ARM_ASSY	1	

Mechanical Instructions

1. Precaution

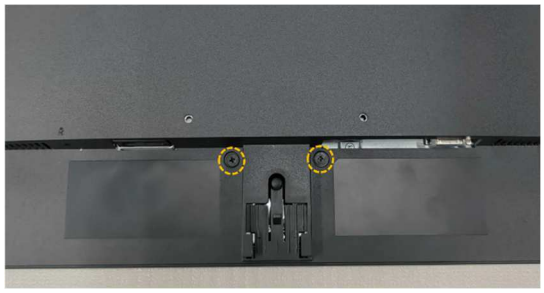
Please read the precaution as follows to prevent any damages to the LCD Monitor.
Make sure all power connector is removed. Be sure that the LCD Monitor is in power off status.

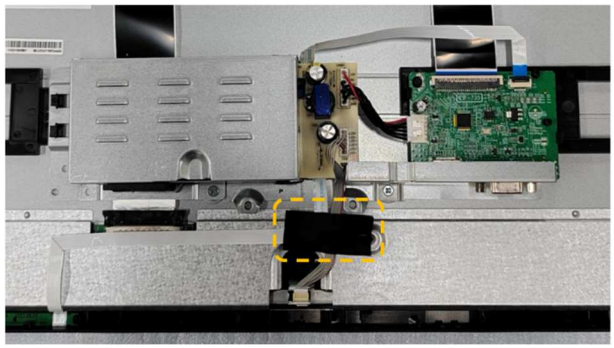
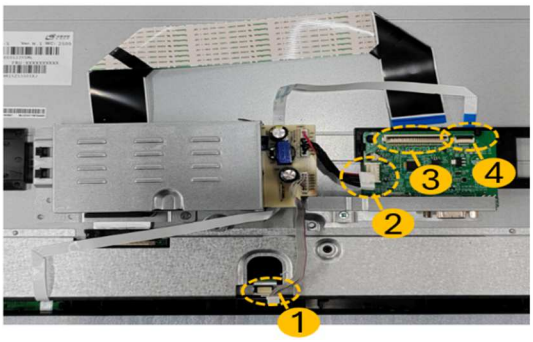
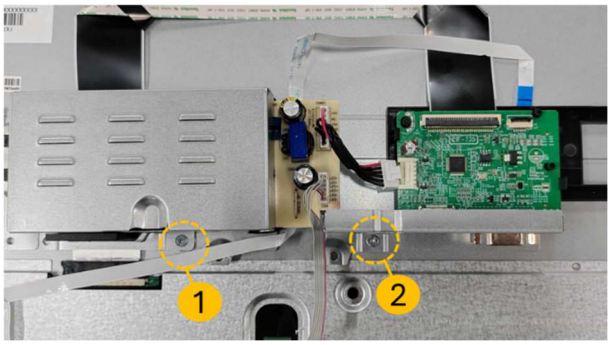
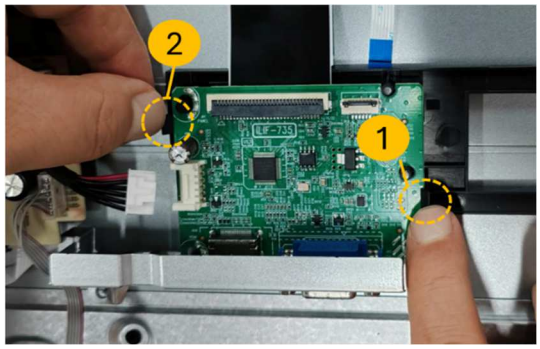
2. Appropriate tools

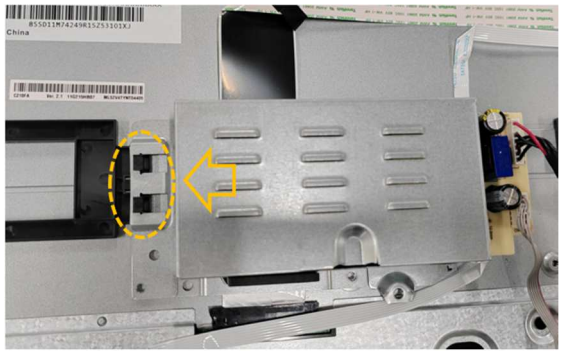
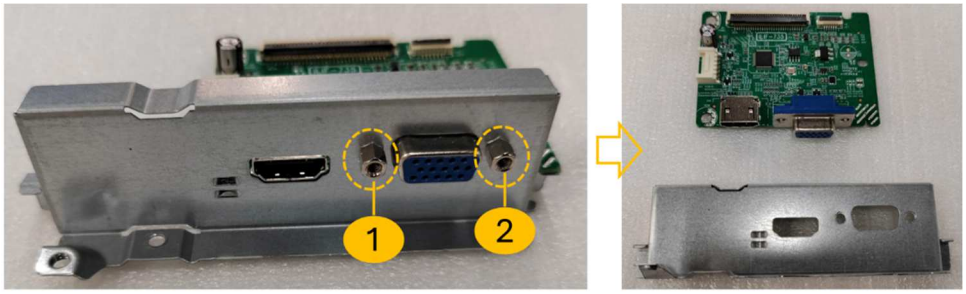
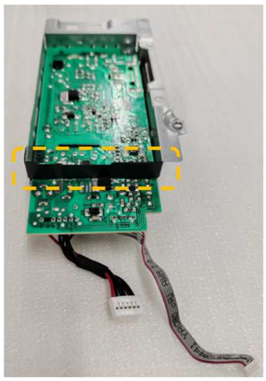
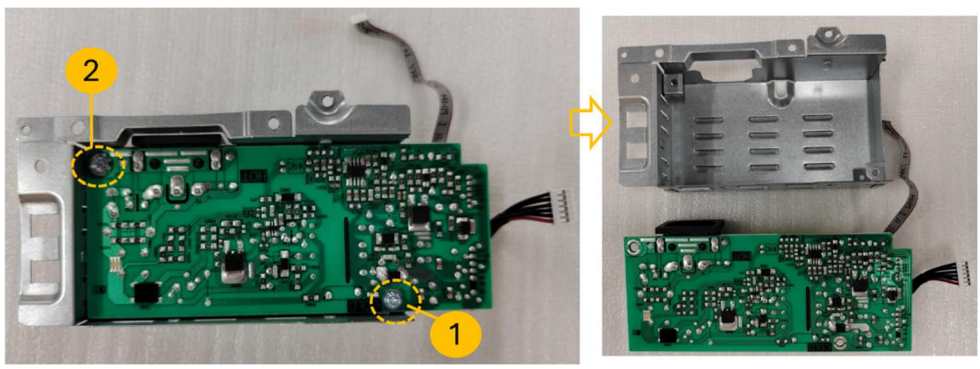
Select the Appropriate tools for disassembly and re-assembly.

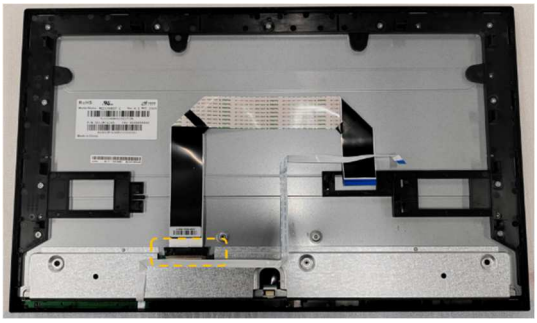
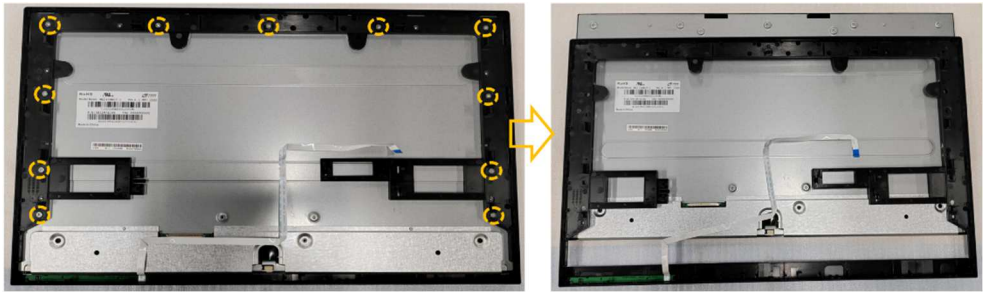
Phillips screwdriver (#2)	
C/D disassembly tool	
Gloves or soft cloth	

3. Disassembly SOP

Put the monitor on a flat surface (Put the pe bag under the monitor)	
Push the button to release the stand	
Remove the screw * 2pcs Tool : Screwdriver #2	
At the indicated position, pry the front cover to separate the back cover.	

Remove the acetate tape	
Unplug the light bar connector, power connector, LVDS line and keypad line	
Remove the chassis screw. Tool : Screwdriver #2	
Remove the IF board assembly (Release the plastic hook to take out the IF board assembly)	

Remove the Power board assembly	
Remove the screw* 2pcs. Tool : C/D disassembly tool	
Remove the Power board Mylar	
Remove the Power board screw* 2pcs. Tool : Screwdriver #2	

Unplug LVDS line	
Release all screw to take out the front cover Tool :Screwdriver #2	
Release keyboard （Release the clips and Boss at positions 1, 2, 3, then remove the keypad panel.）	