



Recycle Disassemble Instruction (Dismantled Information)

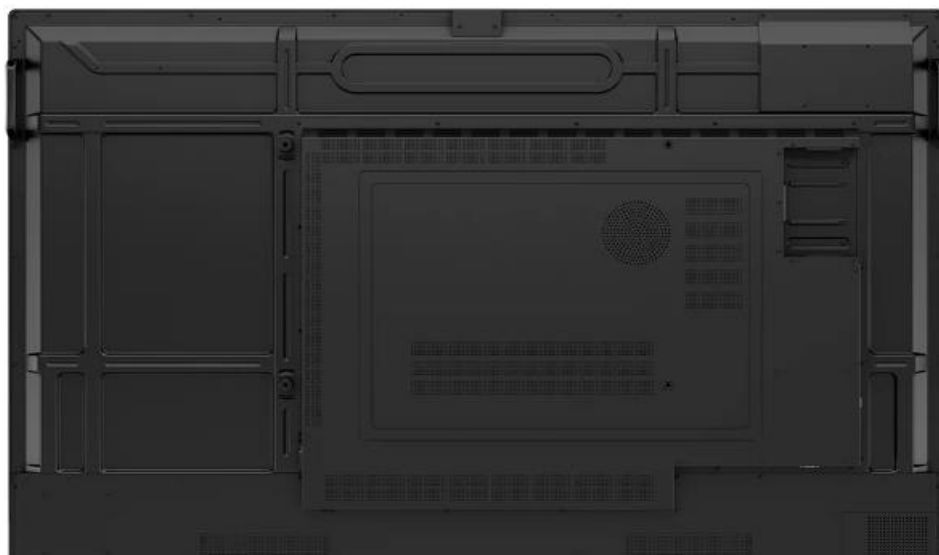
**Requirements according to ANNEX VII of DIRECTIVE 2012/19/EU
on waste electrical and electronic equipment (WEEE)**

Materials and components with hazardous content

LCDs may contain hazardous substances like Pb and BFRs which are covered by exemptions under the RoHS directive. However, the majority is present in the printed circuit boards assembly. In order to reduce emissions as much as possible, a complete disposal of the old appliance is required. This treatment may only be performed in authorized handling plants.

Product Name: LCD Monitor

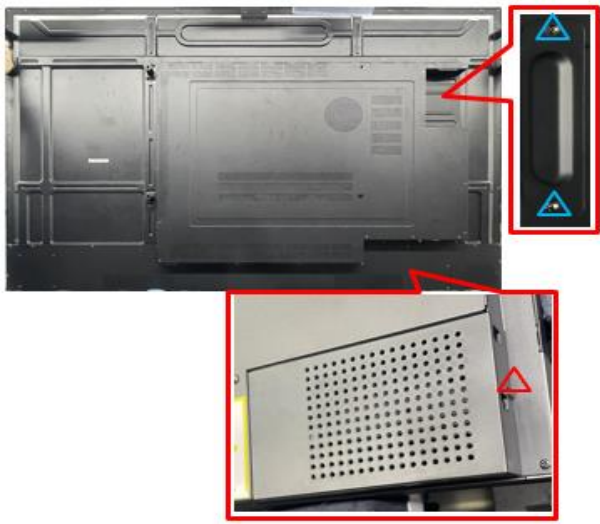
Model No.: RM6503A

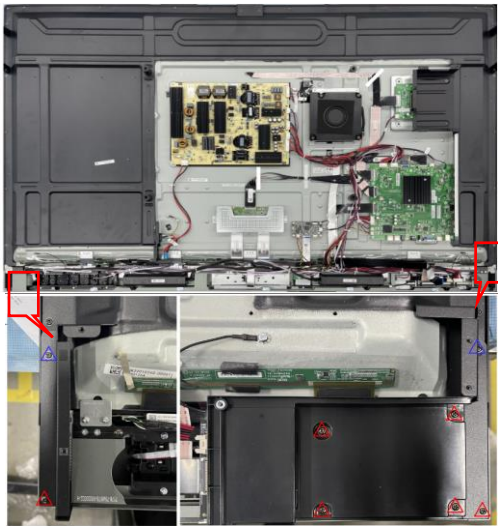
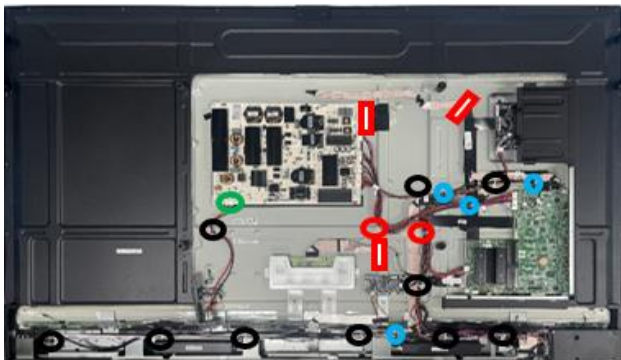
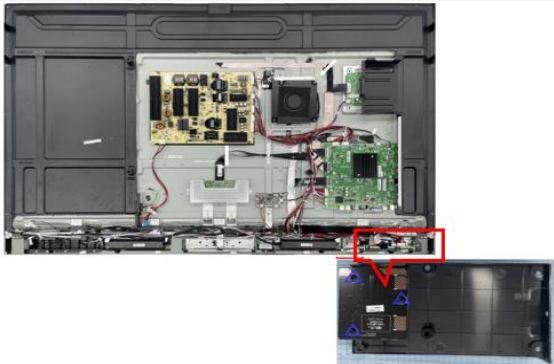
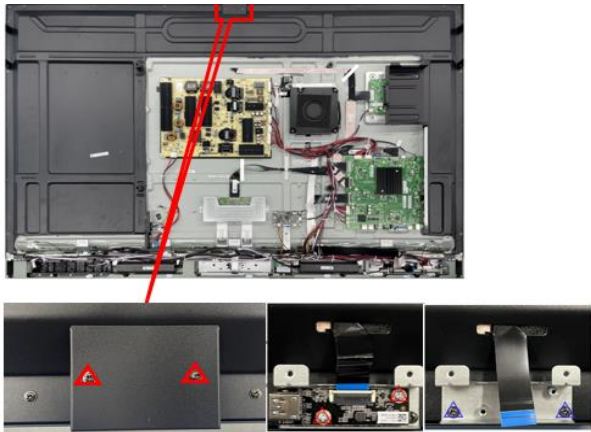


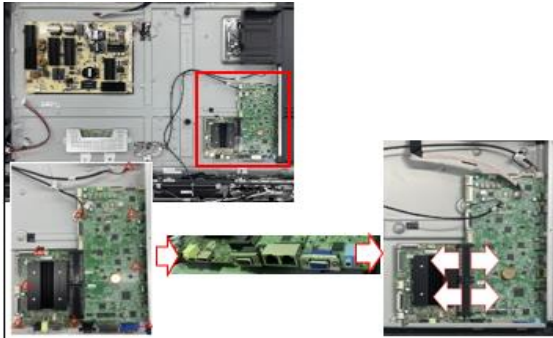
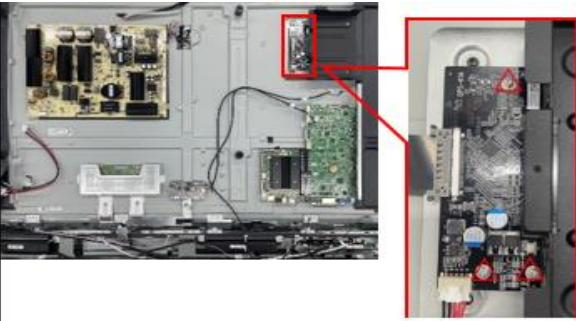
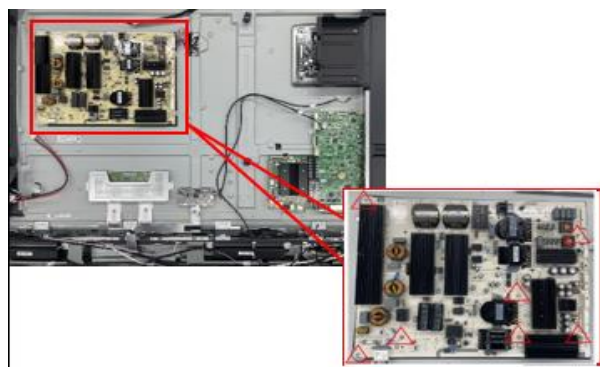
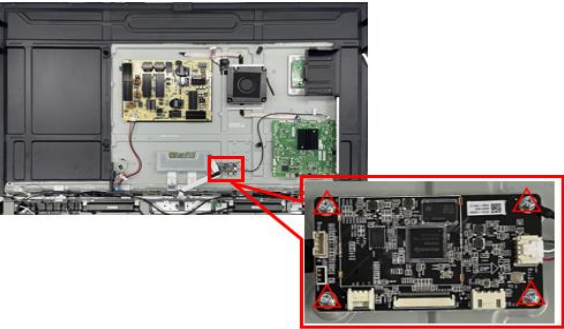
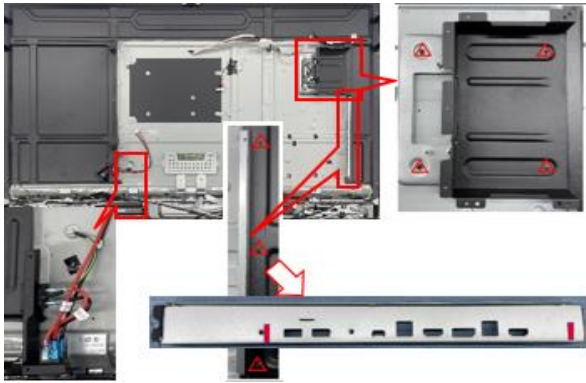
Disassembly Tools

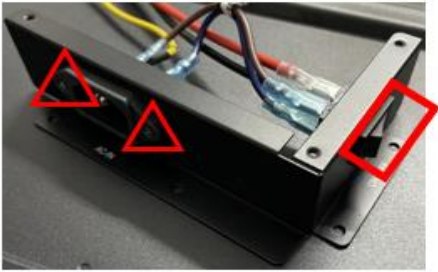
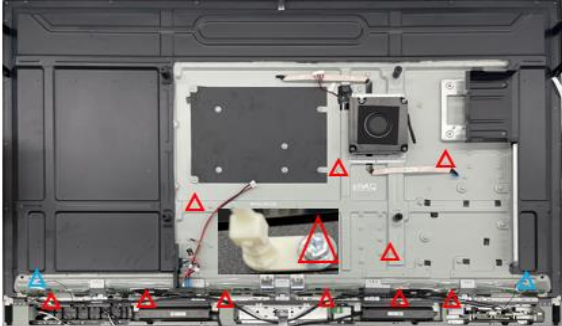
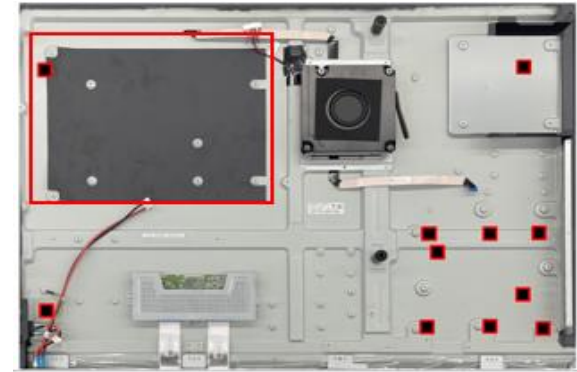
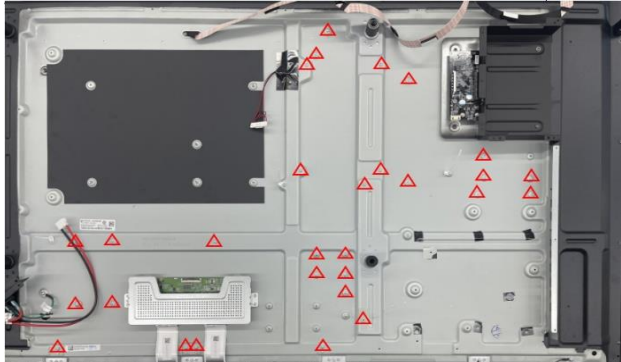
Tool	picture
Philips Screwdriver for M3 screw	
nosed pliers	
Diagonal Cutting Pliers	
Slotted screwdriver	
Six Point Sockets	
Philips Screwdriver for M2.5 screw	
knife	

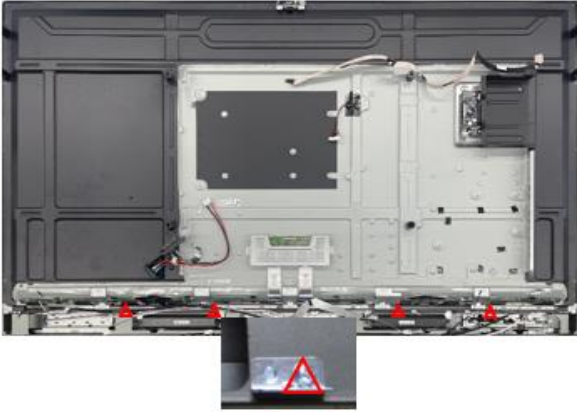
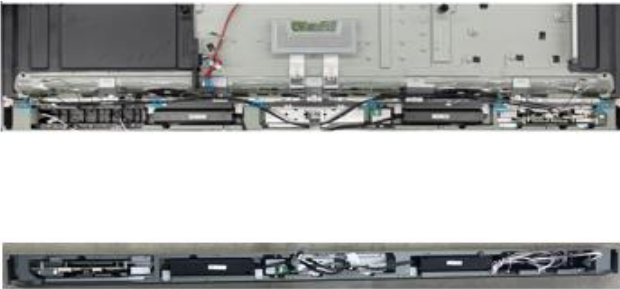
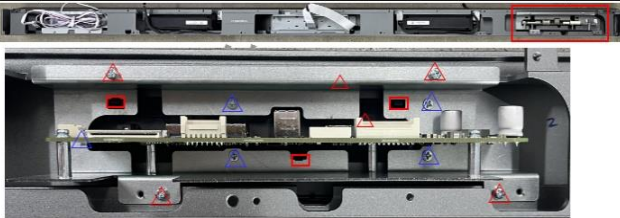
Disassembly process

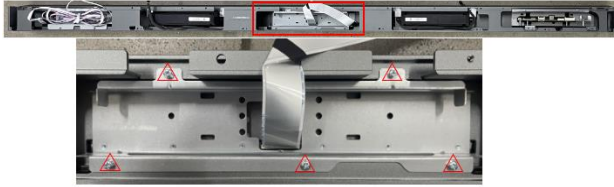
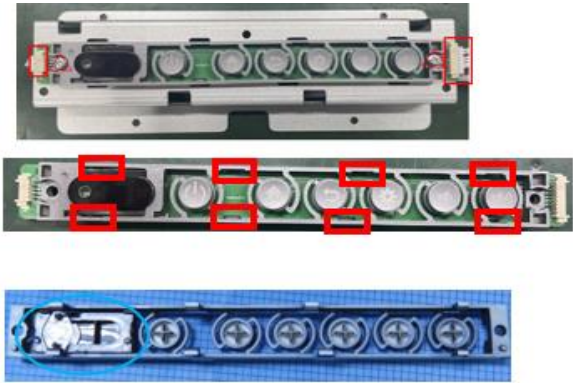
1		1.Remove 2 pcs of M3 ×5mm screws on the Cover plate for hardware. 2.Remove the Cover plate for hardware 3.Remove 1 pcs of M3 ×7mm screws on the WiFi Dongle protection cover 4.Remove the WiFi Dongle protection cover
2	 	1.Remove 29 pcs of M3 ×5mm screws on the back cover. 2.Remove the back cover.
3		1.Remove 3 pcs of M3 ×5mm screws on the AC bracket.
4		1.Remove 16 pcs of M3 ×5mm screws and 4 pcs of M4 ×4.5mm screws on the Metal back cover-D and the IO stop plate-D. 2.Remove the Metal back cover-D and the IO stop plate-D.

5		1.Remove 2 pcs of M3 ×5mm screws and 2 pcs of M3 ×7mm screws on the Metal back cover-LD and tMetal back cover-RD. 2.Remove the Metal back cover-LD and tMetal back cover-RD. 3.Remove 4 pcs of M3 ×5mm screws on the WIFI bracket
6		1.Remove 2 pcs of wire holder. 2.Clean up 1 pcs white glue . 3.Tear off 3 pcs of the white tape. 4.Clip 10 pcs of the wire girdle with the Combination Pliers . 5.Clip 2 pcs of the wire girdle
7		1.Unplug all wires . 2.Remove the WIFI bracket 3.Remove 3 pcs of M3 ×8mm screws on the WIFI bracket 4.Remove the USB Transfer board
8		1.Remove 2 pcs of M3 ×5mm screws on the Camera cover. 2.Remove the Camera cover. 3.Remove 2 pcs of M3 ×6mm screws on the the USB Transfer board. 4.Unplug the wires 5.Remove the USB Transfer board. 6.Remove 2 pcs of M3 ×5mm screws on the Camera control panel bracket. 7.Remove the Camera control panel bracket.

9		1.Remove 8 pcs of M3×6mm screws on the mainboard and 1 pcs of M3×6mm screws on the back-plate. 2.Remove the mainboard. 3.Tear off 2 pcs of Conductive Foam on the mainboard. 4.Separate the interface board from the mainboard.
10		1.Remove 3 pcs of M3×6mm screws on the the OPS adapter PCBA. 2.Remove the OPS adapter PCBA
11		1.Remove 7 pcs of M3×6mm screws on the Power board. 2.Remove the Power board .
12		1.Remove 4 pcs of M3×6mm screws on the Microphone panel. 2.Remove the Microphone panel .
13		1.Remove 4 pcs of M3×5mm screws on the OPS guide rail bracket. 2.Remove the OPS guide rail bracket . 3.Remove 3 pcs of M3×5mm screws on the IO stop plate-R. 4.Remove the IO stop plate-R. 5.Tear off the silicone pad from the plate-R. 6.Remove 1 pcs of M4×5mm screws 7.Remove the AC bracket

14		1.Unplug the wires . 2.Remove 2 pcs of M3 × 6mm screws on the power socket . 3.Separate the power socket and power switch sub from the AC bracket.
15		1.Remove 10 pcs of M3 × 6mm screws on the wire girdles. 2.Remove the wire girdles. 3.Remove 2 pcs of M4 × 5mm screws
16		1.Tear off 1 pcs of black Fireproof Mylar and 11 pcs of black tapes .
17		1.Remove 29 pcs of M3 ×4mm screws .
18		1.Remove 10 pcs of M3 ×2.5mm hexagon stud.

19		1.Remove 4 pcs of M3 x6mm screws on the hardware supports. 2.Remove 4 pcs hardware supports.
20		1. Tear off the Cushion pad on the Aluminum bottom bracket 1.Remove 6 pcs of M3 x7mm screws on the Aluminum bottom bracket . 2.Remove the Aluminum bottom bracket.
21		1.Remove 4 pcs of M3x6mm to separate the two speaker assy. 2.Remove 4 pcs M5x8mm on the assy to separate the speakers.
22		1.Remove 5 pcs of M3 x6mm screws . 2.Remove 4 pcs of M3 x6mm screws. 3.Remove the plastic decoration cover and the AV board assy.
23		1.Remove 4 pcs of screws to separate the AV metal bracket.

24		1.Remove 5 pcs of M3 ×6mm screws . 2.Remove the Microphone fixed bracket.
25		1.Unplug the FFC 2.Remove 6 pcs of M2×4mm screws to separate the plastic bracket . 3.Separate the MIC Processing Board and the Microphone Mount 4.Take out 8 pcs of black silicone pad from the MIC Processing Board.
26		1.Remove 3 pcs of M3 ×6mm screws . 2.Remove 4 pcs of M3 ×6mm screws. 3.Remove the Button cover and the Keypad bracket
27		1.Unplug the wire. 2.Remove 2 pcs of M3 ×6mm screws to separate the key board component. 3.Separate the plastic keypad bracket from the keypad PCBA. 4.Remove Tawny plastic reception window and Colorless transparent light guide column from the keypad bracket.
28		1.Remove 4 pcs of M3 ×6mm screws. 2.Tear off 2 PCS of the EVA pad on the Metal speaker mesh. 3..Remove 2 pcs of the aluminum alloy corners.

29		1.Remove 6 pcs of M3 ×6.5mm screws. 2.Remove the metal net from the aluminum alloy corners.
30		1.Remove 6 pcs of M3 ×6.5mm screws. 2.Remove the metal net from the aluminum alloy corners.

Disassembly Time

Total time:Two people around 50 minutes