

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.: GW2780,GW2780E,GW2780T,BL2780,BL2780T





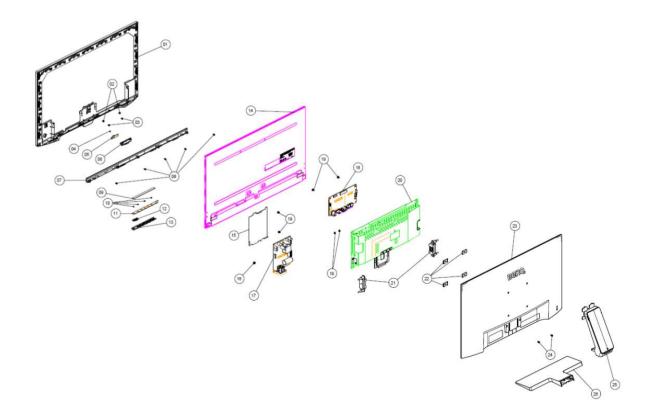


Disassembly Tools

Tool	picture
Philips Screwdriver for M3 Screw	
Nosed Pliers	
Diagonal Cutting Pliers	
Slotted screwdriver	
Six Point Sockets	
Philips Screwdriver for M2.5 Screw	
Knife	(S).



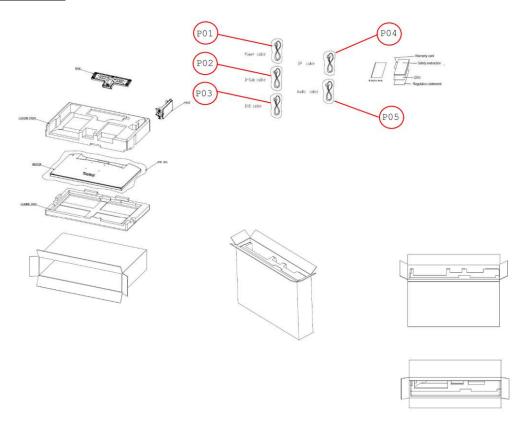
1. Product exploded view



No	Part Name	Q'ty
1	Middle-Frame	1
2	Screw	2
3	Screw	2
4	Screw	1
5	BI-PCB	1
6	BI-Lens	1
7	Bezel-Deco	1
8	Screw	5
9	Key-Sponge	1
10	Scrrew	4
11	Key-PCB	1
12	OSD-Key-Lens	1
13	OSD-Key	1
14	Panel	1
15	G70-Power-PCB-Mylar	1
16	Screw	1
17	Power-PCB	1
18	Scalar-PCB	1
19	Screw	6
20	Main-Frame	1
21	1W-Speaker	2
22	Vesa-Cover BKT	4
23	Rear-Cover	1
24	Screw	2
25	Hinge-ass'y	1
26	Base-ass'y	1



2.<u>Package view</u>





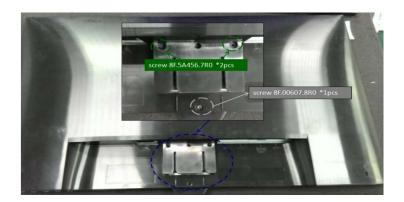
Disassembly process



1. Disassemble Stand



2. Unscrew

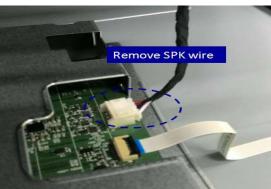




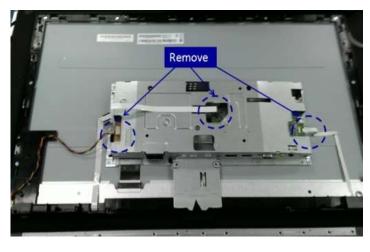
3. Disassemble RC

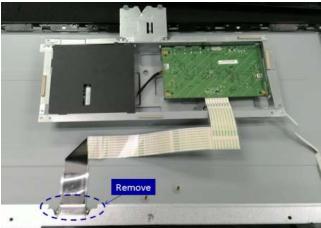






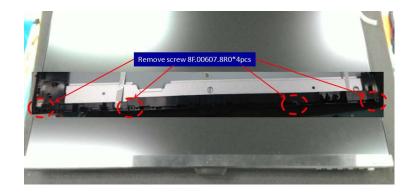
4. Disassemble Internal



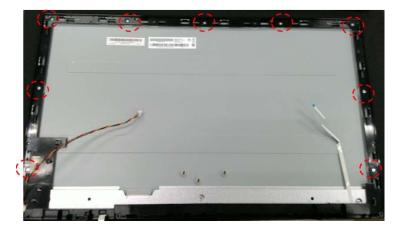




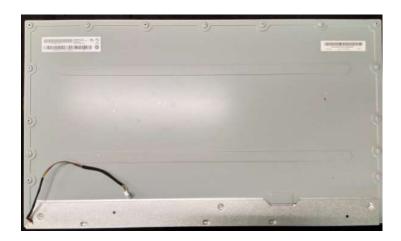
5. Disassemble DECO



6. Unscrew MF & PNL screw*9 pcs



7. Disassemble MF & Panel



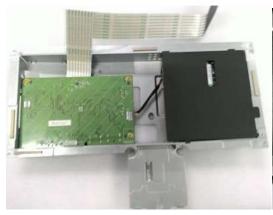


8. Disassemble Control BD





9. Disassemble Mylar & unscrew D-sub



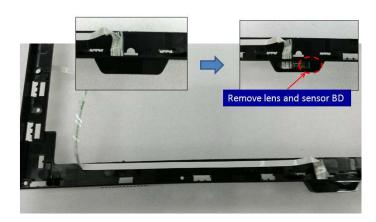


10. Disassemble PCBs





11. Disassemble Lens and sensor BD



12. Disassemble Column



13. Disassemble Base





Recycle characteristics

Recycle characteristics Part	No.
Reuse	-
Recycle	1~4, 6~10,12~13,15~16,19~26
WEEE annex II	5,11, 14, 17,18, P01~P05
Recovery	-
Disposal	

Disassembly Time

Total time: 30 minutes