





3. Disassembly and Reassemble

This section of the service manual describes the disassembly and reassembly procedures for the LE40F86BD LCD TV.



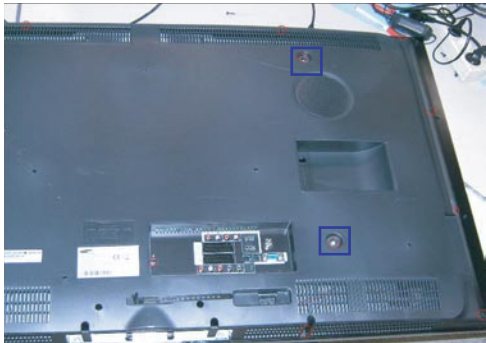

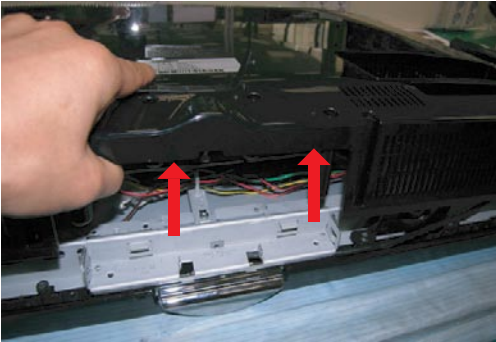
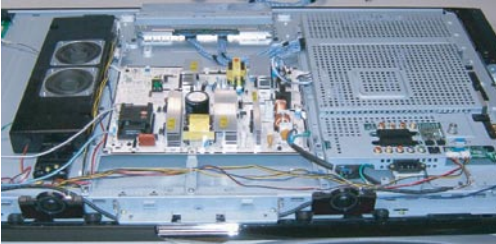
⚠ WARNING: This monitor contains electrostatically sensitive devices. Use caution when handling these components.

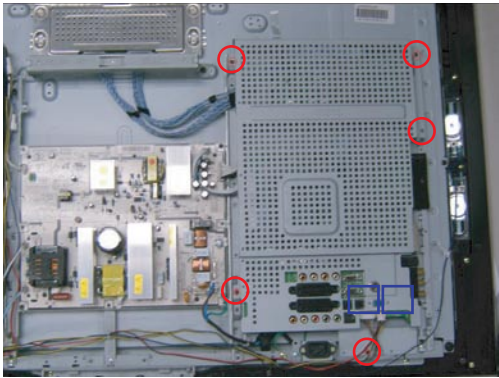




3-1. Disassembly

- ⚠ Cautions:**
- 1. Turn off the LCD TV before beginning a removal.
 - 2. Remove the LCD TV carefully by following the procedure below.
 - 3. Never use any metal tooling except the jig to remove the product.

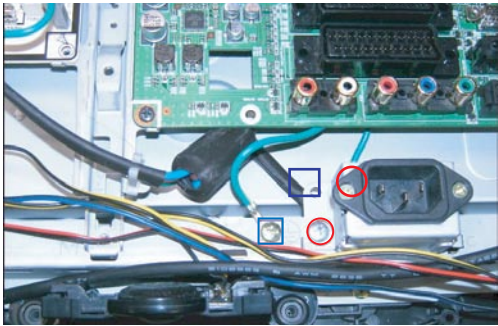




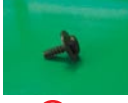
Description	Picture Description	Screws
1. Place monitor face down on cushioned table. Remove the screws from the Stand. Remove stand.		
		
		 ○x4

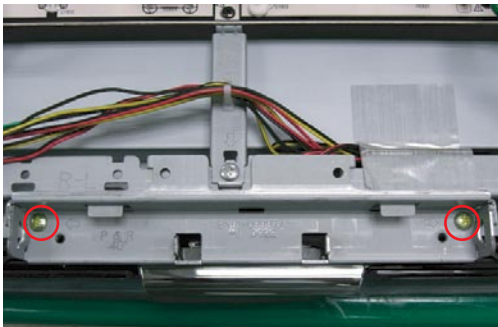


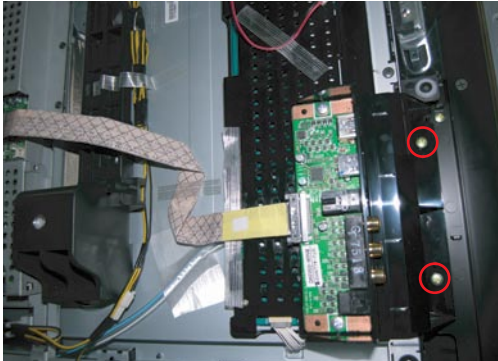


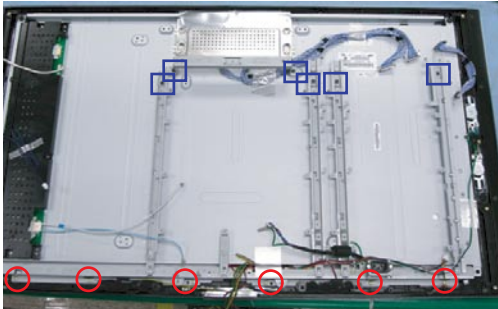





3. Disassembly and Reassemble

Description	Picture Description	Screws
2. Remove the screws of rear-cover.		 ○x12
		 □x4
3. Lift up the rear-cover.		
		






Description	Picture Description	Screws
<p>4. Remove the screws of Scaler board's shield case and boards.</p>		 x2  x5
		 x17

3. Disassembly and Reassemble

Description	Picture Description	Screws
5. Remove the screws of Left/Right, Bottom Left/Bottom Right and center woofer speaker.		 □ x2  ○ x2
		 □ x4  ○ x8

Description	Picture Description	Screws
6. Remove the screws of Stand BKLT. Lift up the Stand BKLT.		  x2
7. Remove the Side AV Ass'y (only 46",52")		  x2
8. Remove the Bracket of Boards		  x6   x6
* Caution: Don't force yourself on wall mount bracket during disassembly. It may be deformation.		

3. Disassembly and Reassemble

Description	Picture Description	Screws
9. Remove the screws on Panel.		 ○ x4  □ x2
	 	 ○ x3
		

※ Reassembly procedures are in the reverse order of disassembly procedures.