


11 Disassembly and Reassembly

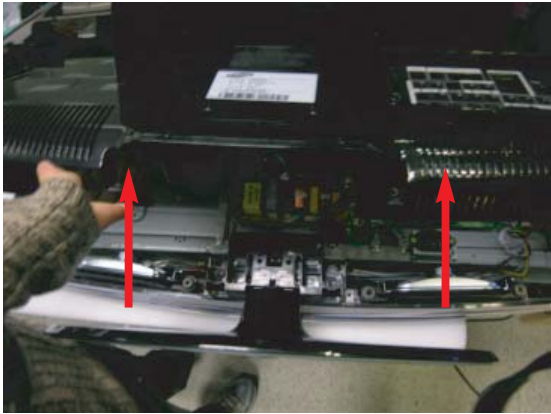
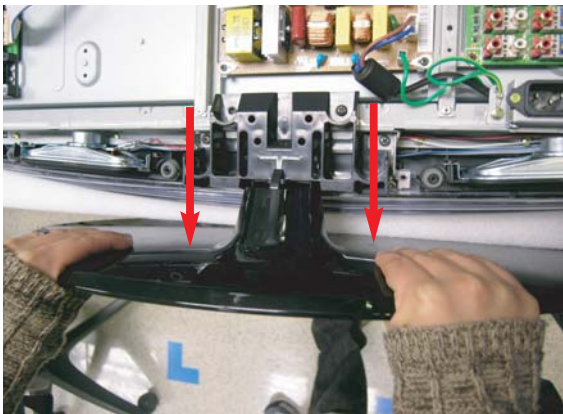


This section of the service manual describes the disassembly and reassembly procedures for the TFT-LCD TV.

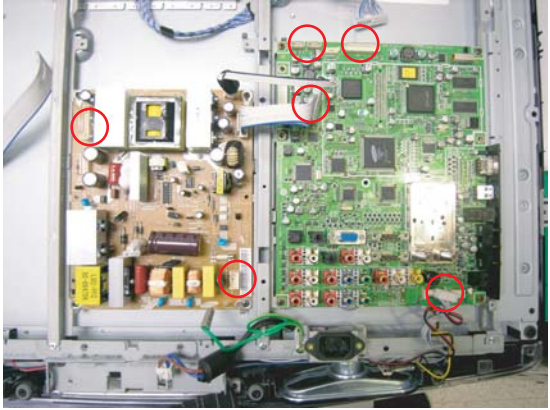

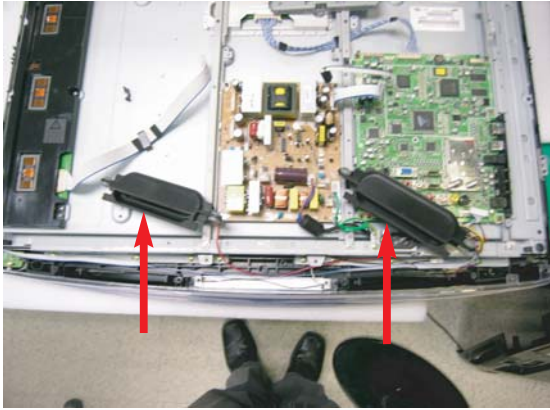
⚠ WARNING : This monitor contains electrostatically sensitive devices. Use caution when handling these components.

11-1 Disassembly

⚠ Cautions : 1. Disconnect the monitor from the power source before disassembly.
2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.

Description	Picture Description
1. Place monitor face down on cushioned table. Remove screws from the rear cover and remove screws from the stand.	

Description	Picture Description
<p>2. Lift up the rear cover and remove the stand.</p>	 A photograph showing the rear cover of a device being lifted upwards. Two red arrows point upwards from the bottom edge of the cover, indicating the direction of movement.
	 A photograph showing the stand being removed from the device. Two red arrows point downwards from the stand, indicating the direction of removal.
<p>3. Remove Screws from the stand BRKT and lift up the stand BRKT.</p>	 A photograph showing a screwdriver being used to remove screws from the stand bracket. Two red circles highlight the screws being removed.
	 A photograph showing the stand bracket being lifted up. A red arrow points upwards from the bracket, indicating the direction of movement.

Description	Picture Description
4. Disconnect cable from the boards.	 A photograph showing the internal components of a device chassis. A green printed circuit board (PCB) is visible on the right, and a brown power supply board is on the left. Several red circles are drawn on the image to highlight specific connection points: two on the top of the green board, one on the left side of the green board, one on the bottom of the green board, and one on the bottom of the brown board.
5.Remove screws from the board and lift up the speakers.	 A top-down photograph of the device chassis. The green PCB is visible in the center. Red circles are drawn on the image to highlight the locations of screws that need to be removed: four on the top of the green board and four on the bottom of the green board.
	 A bottom-up photograph of the device chassis. Two black speakers are visible, one on the left and one on the right. Red arrows are drawn on the image to point to the speakers, indicating they should be lifted up.

Description	Picture Description
<p>6.Remove screws from the panel BRKT and lift up the BRKT.</p>	 <p>A top-down view of the device chassis. Several screws are circled in red, indicating the locations to be removed. The screws are located along the top and bottom edges of the chassis.</p>
	 <p>A side view of the device chassis. Two red arrows point to the BRKT (Bracket) on the left and right sides, indicating the location to be lifted.</p>
	 <p>A top-down view of the device chassis. The BRKT (Bracket) has been removed, and the internal components are visible. The chassis is shown from a slightly different angle than the previous images.</p>

11-2 Reassembly

Reassembly procedures are in the reverse order of disassembly procedures.

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