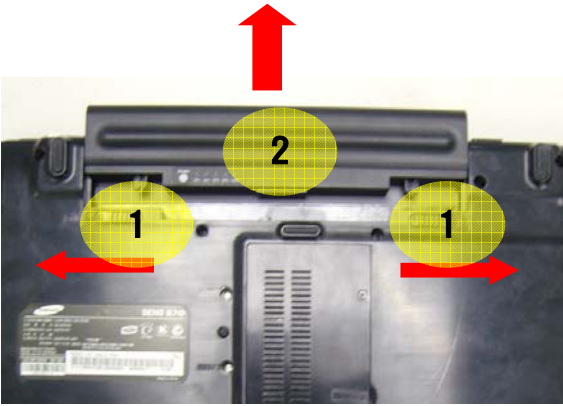









4. Assembly and Disassembly





1) R70 Assembly and disassembly

Part Name	Picture	Instruction
Main System		<p>1. Before disassembling, the AC adaptor and Battery must be separated.</p> <p>2. AS mark No.1 put KNOB-Battery to end of each side, then pull the battery upward like mark No.2.</p>
		<p>3. Battery is separated when it was pulled upward.</p>
		<p>4. Remove red marked Bottom Screws.</p>
		<p>5. Remove DOOR-HDD.</p> <p>6. Remove MEMORY-DOOR.</p>

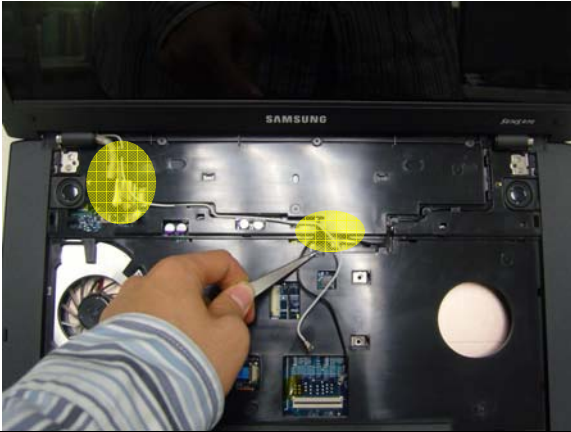
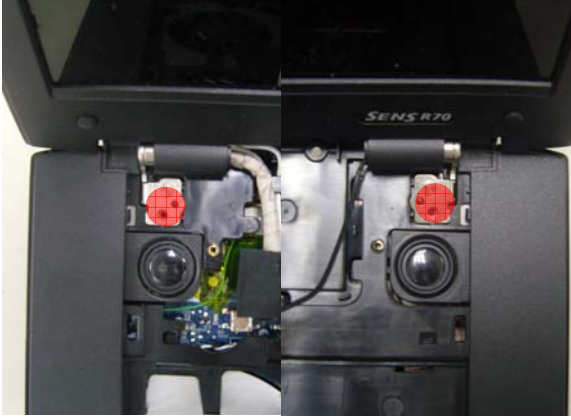


4. Assembly and Disassembly

Part Name	Picture	Instruction
Main System		<p>7. HDD is under the DOOR-HDD. Seizing INSULATOR, lift up HDD by 70°.</p> <p>* Caution</p> <ul style="list-style-type: none"> - Do not give too strong force when lifting up HDD. - Disassemble HDD before upside-downing System.
		<p>8. Separate the ODD like picture.</p>
		<p>9. Remove KBD and BOTTOM fastening Screw. Remove ODD and BOTTOM fastening Screw.</p>
		<p>10. By tweezers push Hook to outer side then lift up Keyboard.</p> <p>* Caution</p> <p>Be careful not to make a Scratch on Housing-Top.</p>





4. Assembly and Disassembly

Part Name	Picture	Instruction
Main System		<p>11. Lifting up Keyboard and unfasten Touchpad-FFC</p>
		<p>12. Put tweezers on each recess of Cap-Top and hold up Cap-Top.</p> <p>* Caution Don't leave mark or Scratch.</p>
		<p>13. Remove Cap-Top.</p>
		<p>14. Unfasten Antenna Cable on W/L card then remove a screw and Module. [Aux(Black)]</p>





4. Assembly and Disassembly

Part Name	Picture	Instruction
Main System		<p>15. Disassemble CAMERA-CABLE, LCD CABLEW/L and ANTENNA-CABLE from Housing-Top.</p>
		<p>16. Remove two screws fastening HINGE and TOP.</p>
		<p>17. Elevate LCD Assy and disassemble from system part.</p>
		<p>18. Remove FFC-touchpad, SPEAKER CONN. and MIC CONN. from main board.</p>



4. Assembly and Disassembly

Part Name	Picture	Instruction
Main System		<p>19. Uncover TOP from system. 20. Unfasten a screw for BLUETOOTH-MODULE.</p>
		<p>21. Disconnect MDC-CABLE from MAIN BOARD.</p>
		<p>22. After disconnect BLUETOOTH CONN. from MAINBOARD and remove MODULE with CABLE.</p>
		<p>23. Remove the BTM and MAIN BOARD assembling screws.</p>



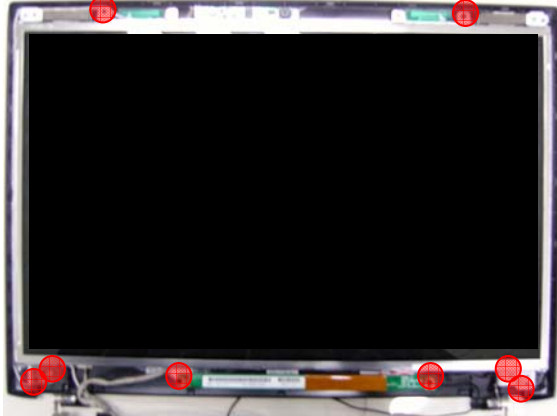

4. Assembly and Disassembly

Part Name	Picture	Instruction
		<p>24. Grasp Main Board by putting a finger into MAIN BOARD HOLE. And remove Main Board.</p>
Main System		<p>25. Remove MAIN BOARD and RHE assembling Screws.(3EA)</p>
		<p>26. Remove RHE screws on MAIN BOARD(BTM side). (5EA) 27. Disconnect FAN-CABLE from MAIN BOARD.</p>
		<p>28. Remove RHE module.</p>



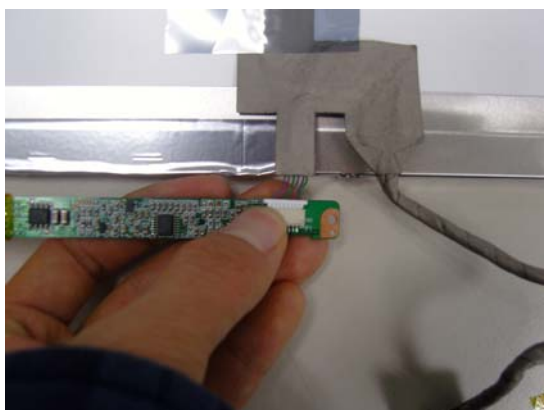

4. Assembly and Disassembly

Part Name	Picture	Instruction
Main System		29. Turn the CPU socket Screw by Counter clock wise 180 deg.
		30. Lift up CPU from socket.



4. Assembly and Disassembly

Part Name	Picture	Instruction
LCD Assy		<p>1. Take off Rubber-LCD_Caps and remove screws(6EA).</p> <p>* Caution Be careful not to make scratch</p>
		<p>2. Put nails to the GAP between LCD-Front and LCD-Panel. Lift up LCD-Front upper, lower, left and right side.</p> <p>* Caution Too strong force to disassemble can make LCD-Front broken.</p>
		<p>3. Remove screws. (8EA)</p>
		<p>4. Remove HINGE and LCD-PANEL from LCD-Assy.</p>

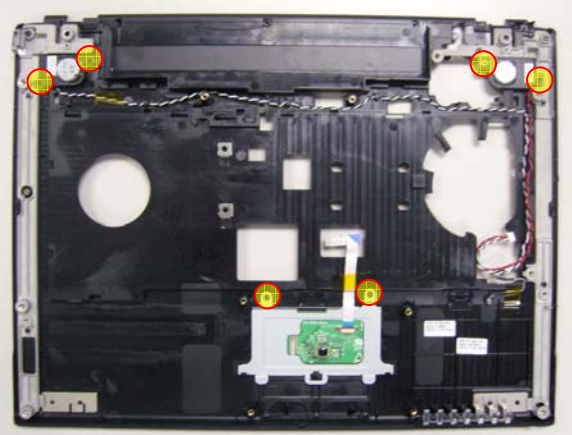



4. Assembly and Disassembly

Part Name	Picture	Instruction
LCD Assy		<p>5. Disassemble UNIT- BRKT_LCD_UPPER from UNIT- HOUSING_LCD_BACK.</p>
		<p>6. Disconnect CAMERA MODULE and its CABLE.</p>
		<p>7. Disconnect LCD CABLE and INVERTER BD.</p>
		<p>8. Disconnect INVERTER BD and LCD CABLE.</p>



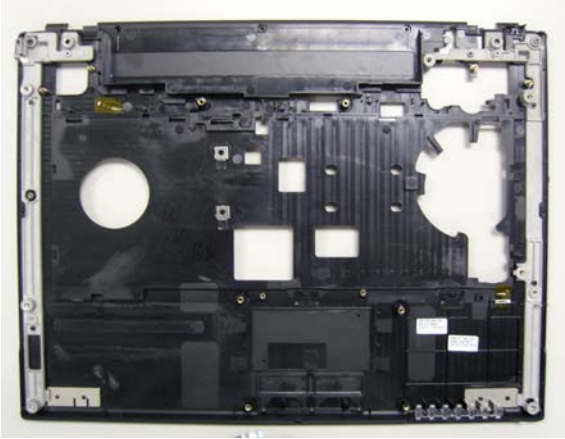
4. Assembly and Disassembly

Part Name	Picture	Instruction
LCD Assy	 A photograph of the back of a white LCD assembly. Three yellow circles with black numbers 1, 2, and 3 are overlaid on the image, pointing to yellow adhesive tapes located at the top center, middle, and bottom center of the assembly's frame.	9. Take away tapes in circle. (3EA)
	 A close-up photograph showing a hand pulling a yellow adhesive tape away from the LCD assembly. A yellow arrow points downwards from the tape, indicating the direction of removal. In the background, a yellow warning label is visible with the text 'WHITE TAPE 請勿碰觸' and 'ATTENTION - Lock for 請注意-先解開固定裝置'. A white label with 'LTN154X 0643 6W6IAG00' is also visible.	10. Pull out the LCD Cable to the arrow direction.

4. Assembly and Disassembly

Part Name	Picture	Instruction
TOP Assy		1. Separate speaker, Brkt-Touchpad
		2. Separate SPEAKR-CABLE
		3. Separate MIC
		4. Separate Touchpad

4. Assembly and Disassembly

Part Name	Picture	Instruction
TOP Assy		5. Separate Brkt-TOUCHPAD
		6. Separate Touchpad-BD
		7. Done