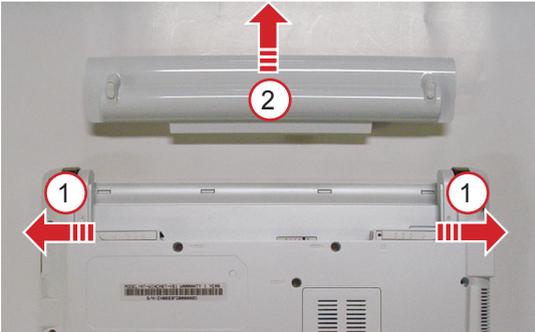
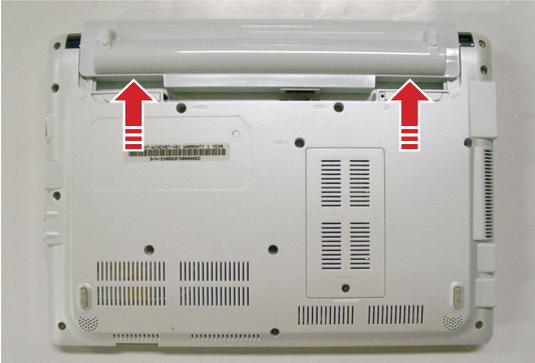
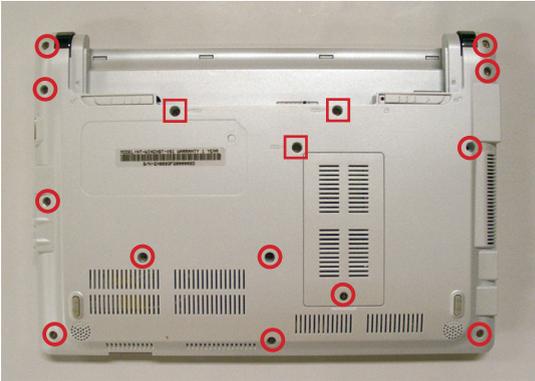
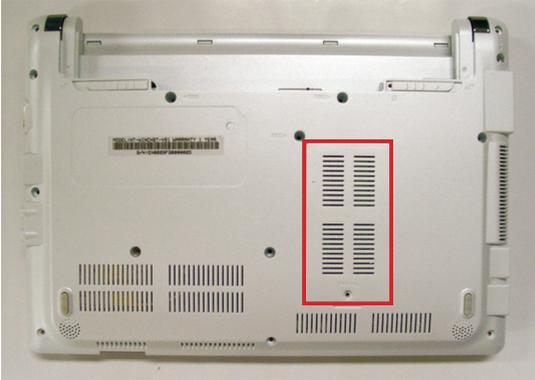


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3. Disassembly and Reassembly

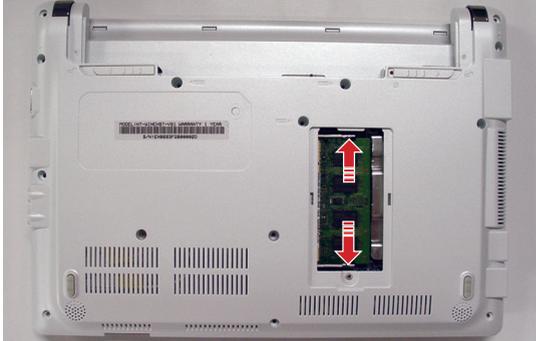
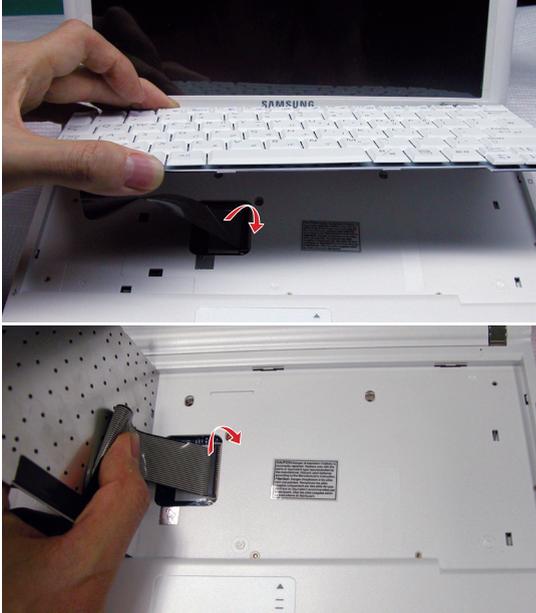
3-1. NC10 Disassembly and assembly

[Caution] Attention to red sentence.

Part	Picture	Description
		<p>1. Before disassembling the system, the AC adapter and the battery have to be separated.</p> <p>2. As shown in picture 1, adhere KNOB to the end closely into the arrow direction, then push the battery up as shown in picture 2.</p>
		<p>3. When the battery is pushed upwards, it can be separated.</p>
Main System		<p>4. Remove the BOTTOM screw. IF only keyboard is disassembled, remove only 3 BOTTOM screws(□ mark). M2 x L8, Silver (15EA)</p>
		<p>5. Remove the DOOR-MEMORY.</p>

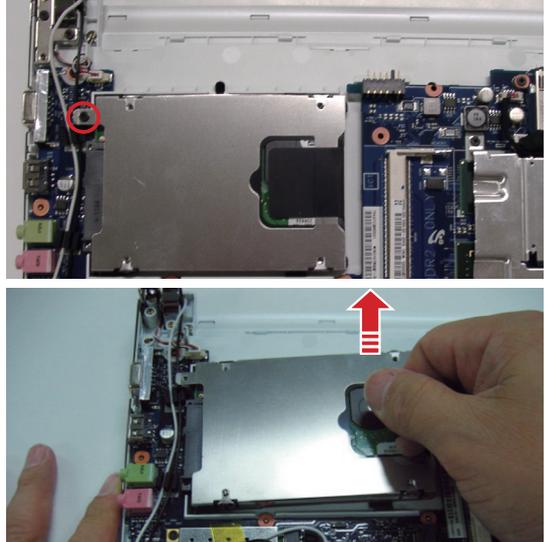
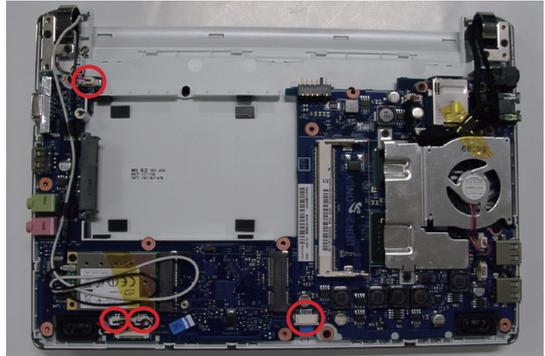
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3. Disassembly and Reassembly

Part	Picture	Description
Main System		<p>6. Remove the memory by pushing the fixed-tap out.</p>
		<p>7. Push the Hook up inwards by using a pin-set as shown in the picture, and then lift the key board up.</p> <p>[Notice] When you push the hook up, you have to be careful not to scratch Topdp.</p>
		<p>As shown in the picture, lift the top side of keyboard up and then disassemble keyboard.</p>
		<p>8. Lift the Keyboard up, and then take the FPC out after lifting the Connector Lock.</p> <p>Take Keyboard FPC cable out after opening Keyboard connector Lock.</p>

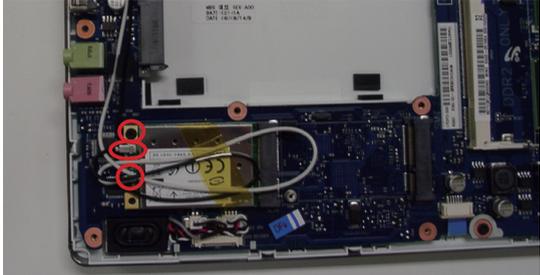
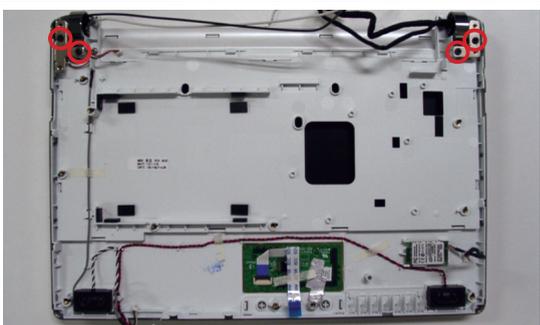
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3. Disassembly and Reassembly

Part	Picture	Description
		<p>9. As shown in the picture, separate the BOTTOM-COVER(LAN Connector side first) by widening the gap between the BOTTOM-COVER and the TOP. (Be careful not to make scratch in the gap using a wooden-driver.)</p> <p>As shown in the picture, separate the BOTTOM-COVER by widening the gap between the BOTTOM-COVER and the TOP. (Be careful not to make scratch in the gap using a wooden-driver.)</p>
Main System		<p>10. After removing the Screw for fixing HDD remove the INSULATOR by lifting the HDD up to about 70 degrees direction.</p> <p>[Notice] When you life the HDD up, you shall not enforce excessive strength.</p>
		<p>11. Speaker CONN. INT Mic CONN., Power SW CONN. Touch-Pad FPC.</p>

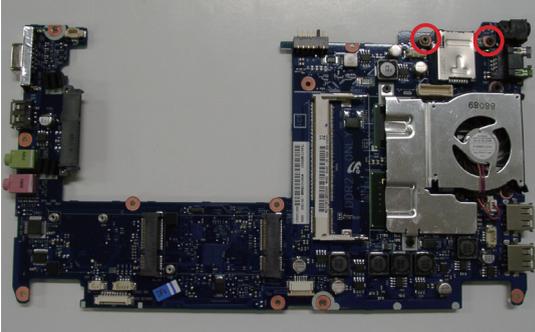
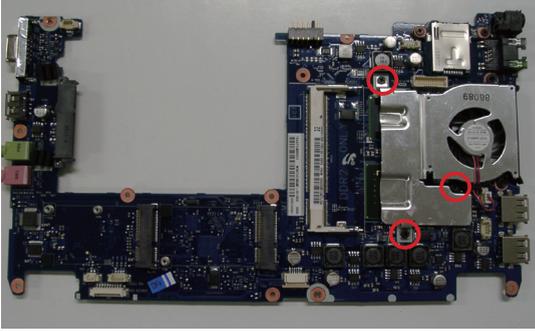
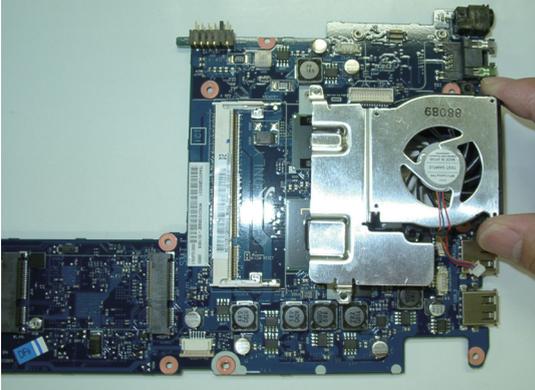
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3. Disassembly and Reassembly

Part	Picture	Description
Main System		<p>12. Remove the Antenna Cable which is connected with wireless LAN, and then remove the Screw which fixes WLAN. [Aux(Black)]</p> <p>M2 x L4, Black (1EA)</p> <p>1. White, Main 2. Black, Aux</p>
		<p>13. Remove the Bluetooth Camera Cable and the LCD cable CONN. and disassemble the W/L Antenna Cable.</p>
		<p>14. Remove the Screw which fixes the Main Board and the TOP and then separate Main Board from TOP.</p> <p>M2 x L4, Black (2EA)</p>
		<p>15. Remove the both sides of Screw, which fasten the Hinge and the TOP.</p> <p>M2 x L4, Black (4EA)</p>
		<p>16. Stand the Top Ass'y in a vertical direction.</p>

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3. Disassembly and Reassembly

Part	Picture	Description
Main System		17. Separate the Top Ass'y from the LCD.
		18. Remove the Screw which fixes the SIM Card Sub-board and the Main-Board, and then separate them. M2 X L4, Black (2EA)
		19. Remove the Screw (3 EA) which connects the RHE and the Main board and separate them. M2 X L4, Black (3EA)
		20. Remove the RHE as shown in the picture.

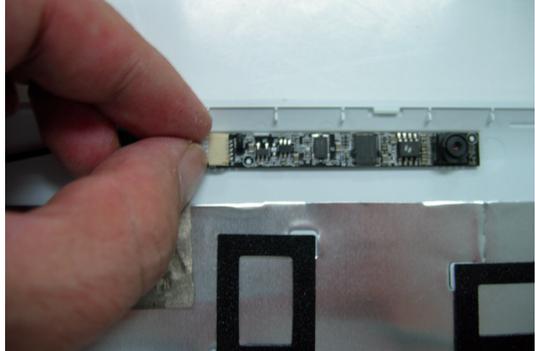
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3. Disassembly and Reassembly

Part	Picture	Description
LCD Ass'y		<p>21. Remove the RHE as shown in the picture. M2 X L4 (4EA)</p> <p>[Notice] When you remove the Rubber-LCD-Cap, be careful not to scratch the Front..</p>
		<p>22. Insert your hand into the gap of the LCD Back and the LCD front and then separate first, the upper part of the LCD Front and second, the both sides of the LCD Front then finally the bottom part of it. M2 X L4 (4EA)</p>
		<p>23. Remove the both sides of Hinge Cover.</p>
		<p>24. Conditions after removing the both sides of Hinge Cover.</p>

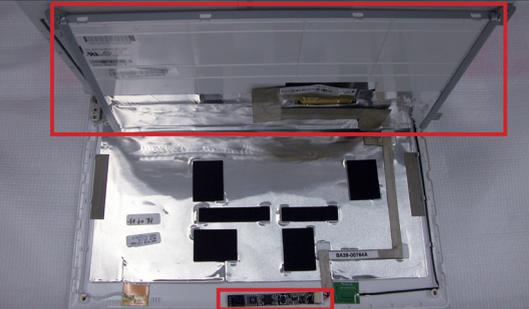
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3. Disassembly and Reassembly

Part	Picture	Description
LCD Ass'y		<p>25. Remove the Screw as shown in the picture. M2 X L4 (4EA)</p>
		<p>26. Separate the Hinge and the LCD-Panel as shown in the picture. (When you separate the Hinge, remove the Hinge after lifting the LCD-Panel up.)</p>
		<p>27. Dis-assemble the LCD-Cable and then remove the LCD Panel.</p>
		<p>28. Separate the Camera Module and the Cable as shown in the picture.</p>

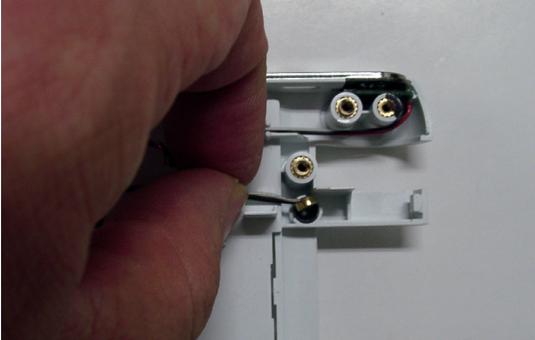
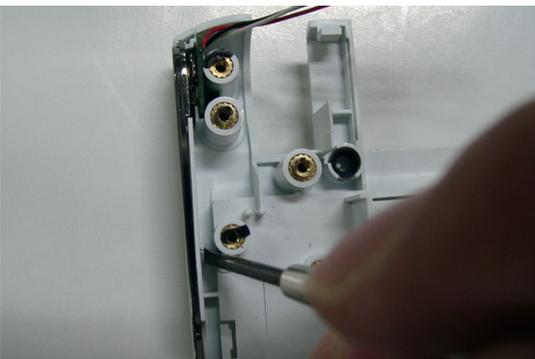
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3. Disassembly and Reassembly

Part	Picture	Description
LCD Ass'y		29. Remove the Tape inside the circle.
		30. Pull the LCD cable up to the arrow direction and then separate it.
		21-2. Method to disassemble LCD without disassembling Main System. As shown in the picture, Stand the Top Ass'y in a vertical direction. remove 4 Rubber-LCD-Cap and 4 screws M2 X L4 (4EA)
		22-2. Insert your hand into the gap of the LCD Back and the LCD front and then separate first, the upper part of the LCD Front and second, the both sides of the LCD Front then finally the bottom part of it. After that, remove screw(4ea) as shown in the picture. M2 X L4 (4EA)
		22-3. As shown in the picture, LCD can be disassembled from LCD Cable and Camera moduel also can be disassembled. LCD Cable and Camera moduel disassembling method refer to No 28.

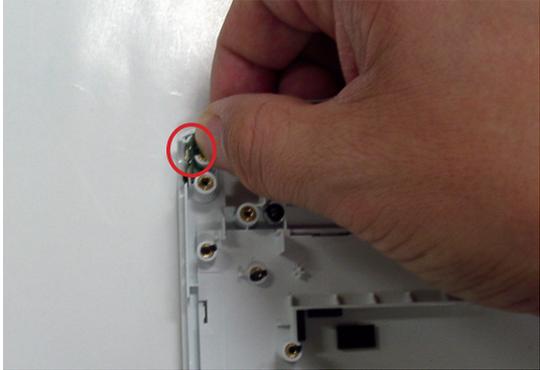
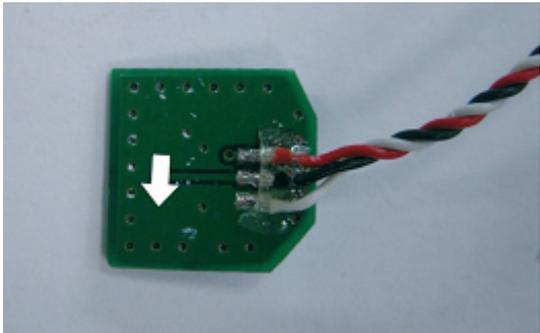
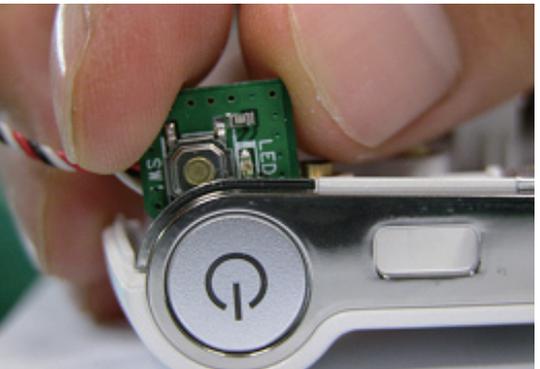
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3. Disassembly and Reassembly

Part	Picture	Description
TOP Ass'y		31. Remove the Bluetooth Module.
		32. Remove the Speaker Cable and the Speaker.
		33. Remove the MIC.
		34. Remove the Molding.

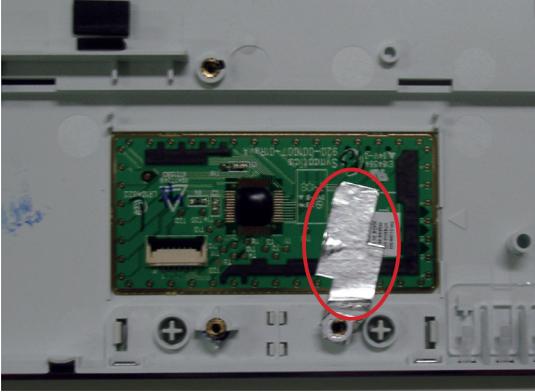
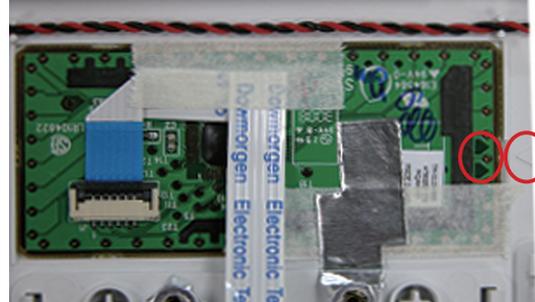
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3. Disassembly and Reassembly

Part	Picture	Description
TOP Ass'y		35. Remove the Power S/W Ass'y.
		36. Confirm the arrow mark for assembly direction on the Power S/W Sub board.
		37. Check the Guide in which the Power S/W at bottom will be inserted, then you have to assemble the Power S/W.
		

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3. Disassembly and Reassembly

Part	Picture	Description
TOP Ass'y		38. Remove the Touch-PAD FFC (BA41-00972A, BA41-00973A).
		39. Remove the Shield-Touch PAD (BA81-05892A).
		40. Remove the Touch-Pad (BA58-02418A).
		41. During assembly, check the arrow direction, and then assemble the Touch -Pad Module for the arrow of the Touch-Pad to meet the arrow of the TOP fixture.

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3. Disassembly and Reassembly

Part	Picture	Description
TOP Ass'y		42. Complete it.