**Battery Pack Removal**

1. Turn the computer upside down as shown.
2. Push the battery lock to unlock position.
3. Slide the battery release lever in the direction of the arrow.
4. Pull the battery pack slightly forward and lift it out.

**Optional PCMCIA Card Removal**

1. Pull out the eject lever of the PC card to be removed.
2. Slide the eject lever to the right until the PC card is out.
3. Grasp the PC card and remove it.

**Expansion Memory Removal**

1. Turn the computer upside down.
2. Remove two M2x3 black screws and remove the memory cover.
3. Push the memory clips outward and pull the expansion memory out of the connector on a 45 degree angle.

**HDD Removal**

1. Turn the computer upside down.
2. Remove one M2x14 black screw securing the HDD cover and lift it out.
HDD REMOVAL

3. Grasp the plastic handle and pull it towards your left to disconnect the HDD.
4. Lift up the plastic handle to remove the HDD.

CAUTION: Be very careful not to press on the TOP or BOTTOM of the HDD. Pressure can destroy data or damage the drive.

KEYBOARD REMOVAL

4. Lift the front of the keyboard pulling the keyboard forward until the keyboard cable is exposed.
5. Disconnect the keyboard cable from PJ10 on the system board and remove the keyboard.

KEYBOARD HOLDING

1. Turn the computer right side up and open the display.
2. Unlatch the Keyboard holder at the five points starting from the front side.
3. Pull up on the front of the keyboard holder to release the latches along the back and lift the holder out.

TOP COVER REMOVAL

1. Turn the computer right side up and open the cover.
2. Use a tweezer to gently remove the LCD cable from PJ3 and the FL inverter cable from PJ4.
3. Disconnect the membrane switch cable from PJ9.
4. Remove one M2x8 silver screw.
TOP COVER REMOVAL

5. Turn the computer upside down.
6. Remove two screws securing the docking connector cover and lift the cover out.
7. Remove the following thirteen screws securing the bottom cover:
   - 7 M2.5x6 black screws
   - 4 M2x6 black screws
   - 2 M2x14 black screws
8. Turn the computer right side up and open the LCD panel holding both hinges of the top cover.
9. Lift up the front of the top cover and tilt the display back until it lies flat.
10. Disconnect the LED cable from PJ303 to separate the top cover with display assembly from the bottom cover.

RTC BATTERY REMOVAL

1. Disconnect the RTC battery cable.
2. Remove the tape securing the RTC battery cable.
3. Lift out the RTC battery.

SYSTEM BOARD REMOVAL

1. Remove one M2x4 brass screw securing the LED board and disconnect the board from PJ32.
2. Disconnect the Sound jack board from PJ33.

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SYSTEM BOARD REMOVAL

2. Remove 9 screws securing the system board.
   - 4 M2x6 brass screws
   - 2 M2x4 brass screws
   - 3 M2x3 brass screws
3. Lift out the modem jack from the bottom cover.
4. Lift out the system board.
5. Remove two metal braces from the system board.
6. Disconnect the DC IN cable from PJ802 on the back of the system board.

PC CARD SLOT REMOVAL

1. Disconnect the PC card slot from PJ21 on the system board.

MODEM REMOVAL

1. Grasp the modem board.
2. Pull the modem board and disconnect it from PJ7 on the system board.
3. Disconnect the modem jack cable from PJ102 on the modem board.
4. Disconnect the modem jack cable from PJ102 on the modem board.
DISPLAY MASK REMOVAL

1. Remove six plastic seals covering six screws.
2. Remove two M2.5x5 flat head silver screws and four M2x5 flat head silver screws securing the display mask.
3. There are 13 latches securing the display mask. Carefully insert your fingers between the display mask and the LCD panel and pry open the latches starting from the top two latches, to the five latches on the right and left sides, ending with the six bottom latches.

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FL INVERTER AND LCD REMOVAL

1. Lift up the FL inverter board and disconnect the FL cable from CN2 and the FL inverter cable from CN1.
2. Carefully rotate the LCD module from right to left of the LCD cover.
3. Disconnect the LCD cable from CN1 on the LCD module and remove the LCD from the computer.