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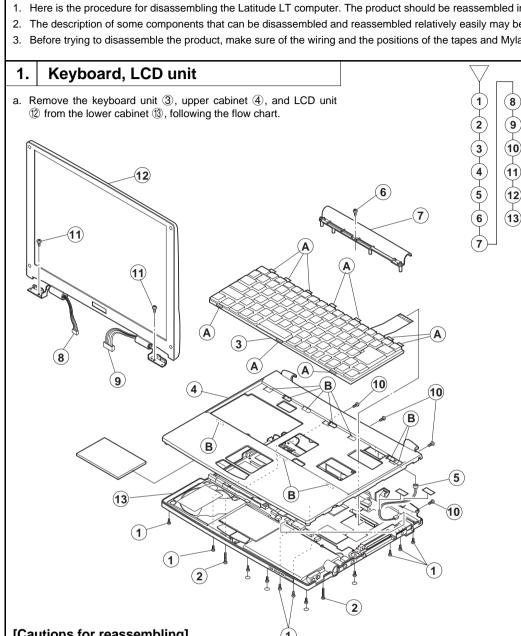
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DISASSEMBLY AND REASSEMBLY

- 1. Here is the procedure for disassembling the Latitude LT computer. The product should be reassembled in the reverse order from disassembly.
- 2. The description of some components that can be disassembled and reassembled relatively easily may be omitted.
- 3. Before trying to disassemble the product, make sure of the wiring and the positions of the tapes and Mylars attached.



- [Cautions for reassembling]
- 1. The indicator cable (8) should be wired by pushing it in the direction indicated by the arrow.

Indicator cable 8



- 2. After attaching indicator cover \overline{O} , check that the pawl on the rear side is securely engaged.
- 3. When installing the keyboard unit ③, align the projection of the unit (item (A)) with the recess in the upper cabinet (item (B)).

Parts List

No.

1

2

3

4

5

6

7

8

9

10

11

12

13

Part Name

Screw (M2 × 5)

Screw (M2 × 8)

Keyboard unit

Upper cabinet

Screw (M2 × 6)

Indicator cover

Indicator cable

Screw (M2 × 5)

Screw (M2 × 4)

Lower cabinet

LCD cable

LCD unit

Mike unit

Q'ty

8

2

1

1

1

1

1

1

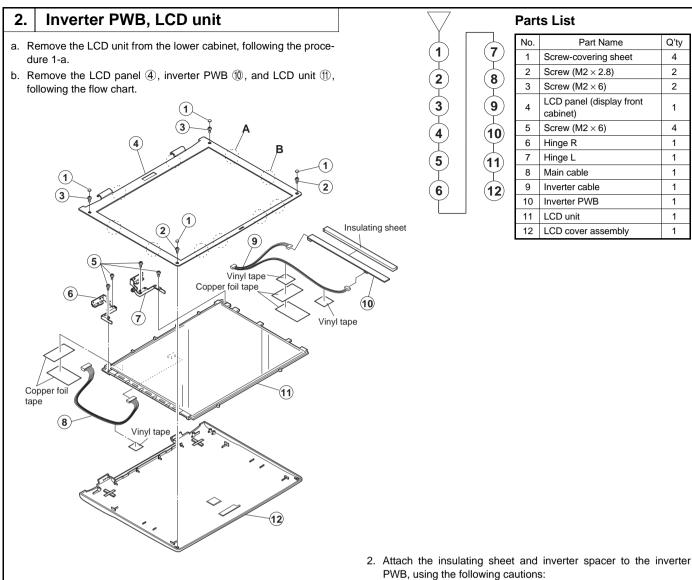
1

4

2

1

1

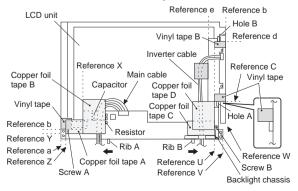


\bigtriangledown	Parts List				
		No.	Part Name	Q'ty	
1	(7)	1	Screw-covering sheet	4	
2		2	Screw (M2 × 2.8)	2	
Ļ		3	Screw (M2 × 6)	2	
3	9	4	LCD panel (display front cabinet)	1	
4		5	Screw (M2 × 6)	4	
Y	$ \Psi$	6	Hinge R	1	
5		7	Hinge L	1	
Ý	$ \Psi$	8	Main cable	1	
6	12	9	Inverter cable	1	
Ý		10	Inverter PWB	1	
L		11	LCD unit	1	
		12	LCD cover assembly	1	

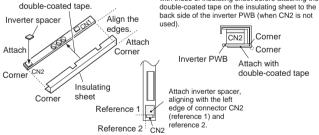
[Cautions for reassembling]

1. The LCD unit should be wired as follows:

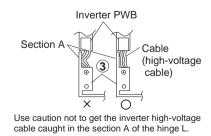
- 1) After attaching the vinyl tapes, attach four copper foil tapes in the order of A to D.
- 2) Make sure to attach the copper foil tape A to the screw A.
- 3) Make sure to attach the copper foil tape C to both the screw B and backlight chassis.
- Use caution not to block the holes A and B when attaching 4) vinyl tapes A and B.
- 5) Make sure to pass the main cable between the capacitor and the resistor.
- The main cable should be passed to the left side of the rib A 6) and the inverter cable to the right side of the rib B.



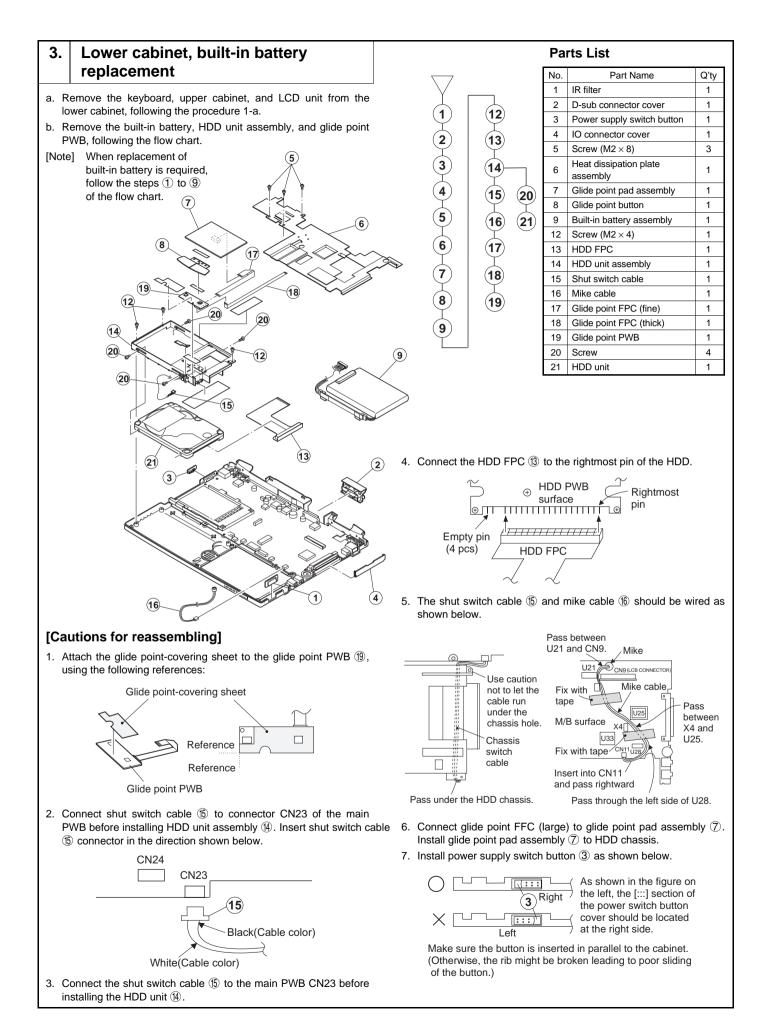
Make sure to align the edges of the inverter PWB with those of insulating sheet before attaching the Put it over and attach with



3. Use caution not to get the high-voltage cable caught when tightening the screw for the hinge L (7).

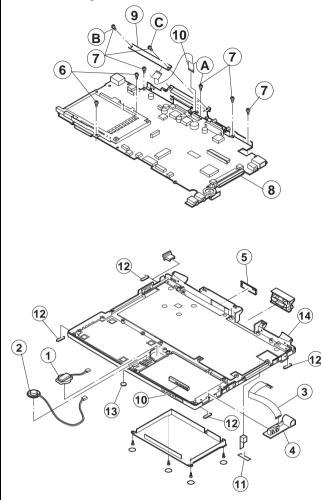


When setting the LCD panel ④ onto the LCD cover assembly, 4. first fit the A and B of the 10 hooks indicated by dotted lines on the LCD panel ④. Use caution not to get the inverter insulating sheet caught.



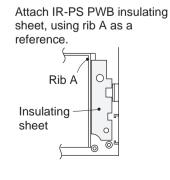
4. Lower cabinet

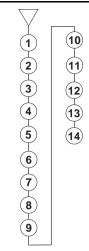
- a. Remove the keyboard, upper cabinet, and LCD unit from the lower cabinet following the procedure 1-a.
- b. Remove the built-in battery, HDD unit and others, following the procedure 3-b.
- c. Remove the lithium battery, speaker, IR-PS PWB and main PWB, following the flow chart.



[Cautions for reassembly]

- 1. Attach IR-PS PWB insulating sheet as shown in the figure below.
- 2. When setting main PWB assembly $\textcircled{\sc 8}$ to the lower cabinet, insert the knob and audio jack first.
- 3. Secure the main PWB assembly (8) with 6 screws. The screws should be tightened in the order of A to C. Use caution not to damage LED FFC.





Parts List				
No.	Part Name	Q'ty		
1	Lithium battery	1		
2	Speaker	1		
3	FFC (for IR-PS PWB)	1		
4	IR-PS PWB	1		
5	Expansion battery connector cover	1		
6	Screw (M2 × 2.8)	2		
7	Screw (Ms × 4)	6		
8	Main PWB assembly	1		
9	LED PWB	1		
10	LED FFC	1		
11	Reset label	1		
12	Rubber leg (oval)	4		
13	Rubber leg (circle)	1		
14	Lower cabinet assembly	1		

