

Document
Aleкто_Reparatur_Manual.doc

Model
6801

Revision
A.1

Aleкто

Repair Manual

Revision	Changes	Date
A.1	- Treatment of the washers - Capacitor spe	23.01.13

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2 Unplug the CPU board

The CPU board is held with two screws.

To remove the CPU board, you need to screw out both screws.

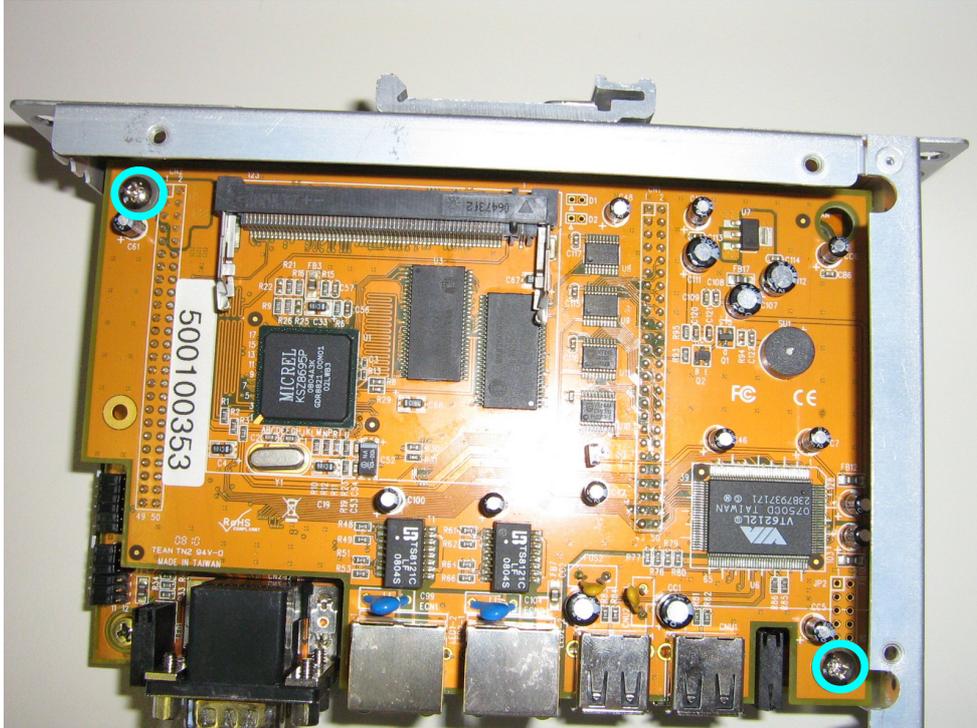


Figure 4: CPU Board

The board can be moved upward with some force.

Attention! The old version of the board has 2 washers on each of the both screws. These washers should be kept for later reinstall.

3 Remove the case

To remove the case, you need to screw out two screws and two bolts. Which are marked on the Fig 3.1

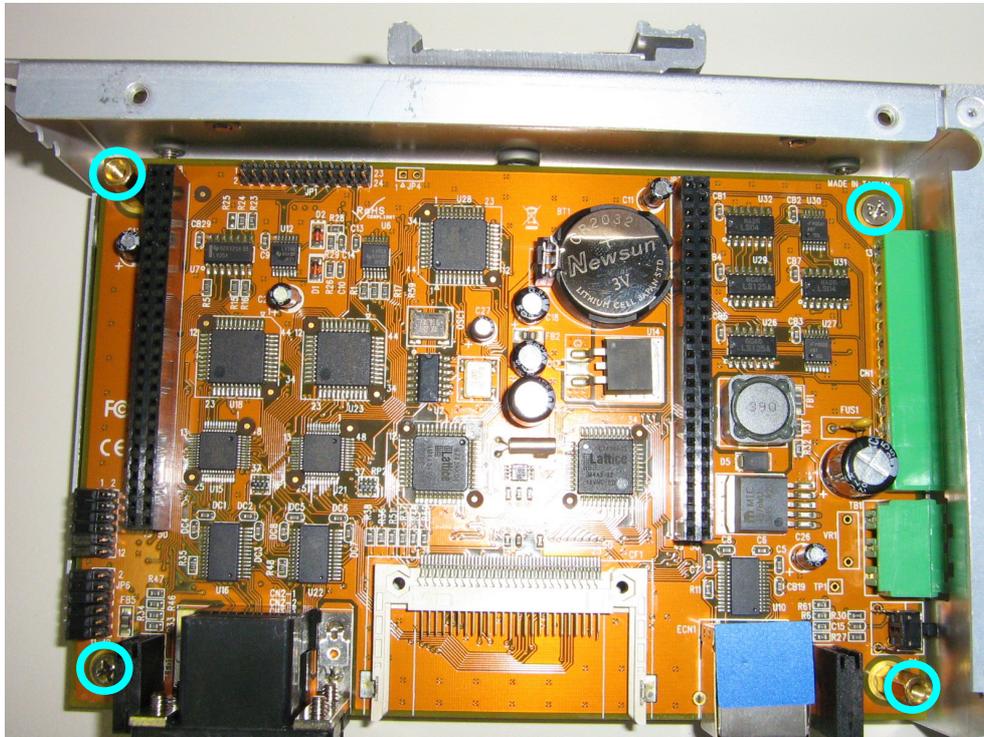


Figure 5: IO Board

4 CC2 replacement

Desolder a capacitor CC2 and solder a new LPS Series 470uF/16 V 105°C 8x11 JACKCON Electrolytic Capacitor (P/N: LPS471M16V811).

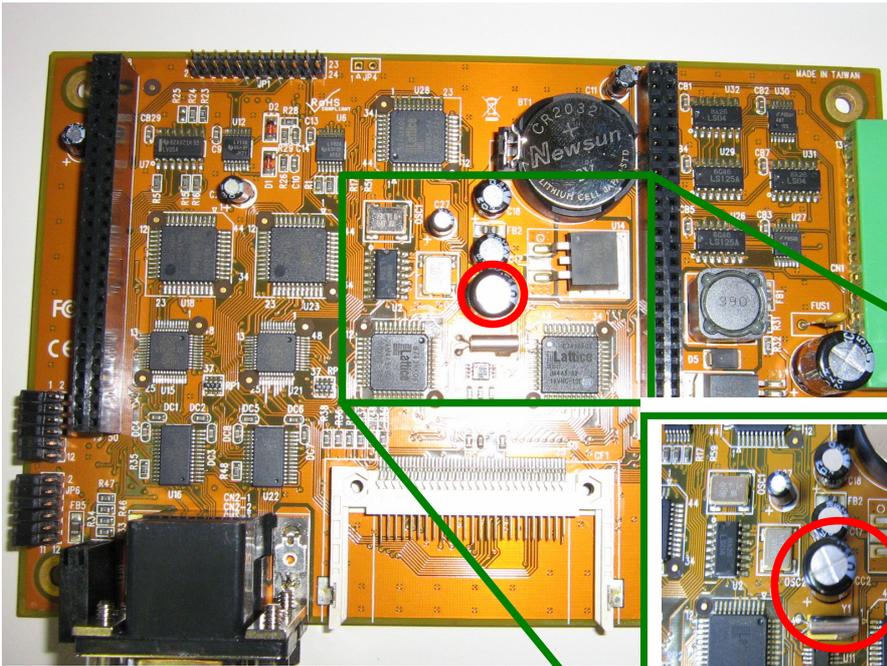


Figure 6: IO Board

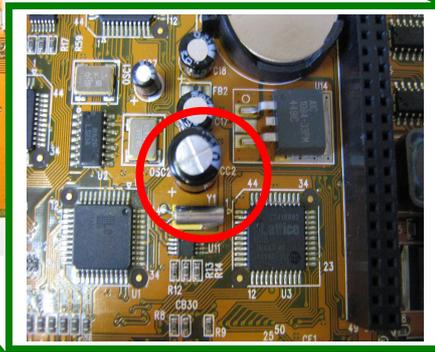


Figure 7: IO Board - Zoom in

Assemble the unit in reverse order.