

UPGRADE INSTRUCTIONS FR240 ML

Art. KIT FR240RX03 chips for FR240 update.

This update allows to display tenth of seconds in the last 10 seconds, as requested by FIE rules.
It is necessary to open the two modules which compose the FR240 and change on each module a chip with the new program. Two chips version FR240RX03 are provided.
Please proceed as follows:

1. Unscrew the six screws shown in *fig.1*:

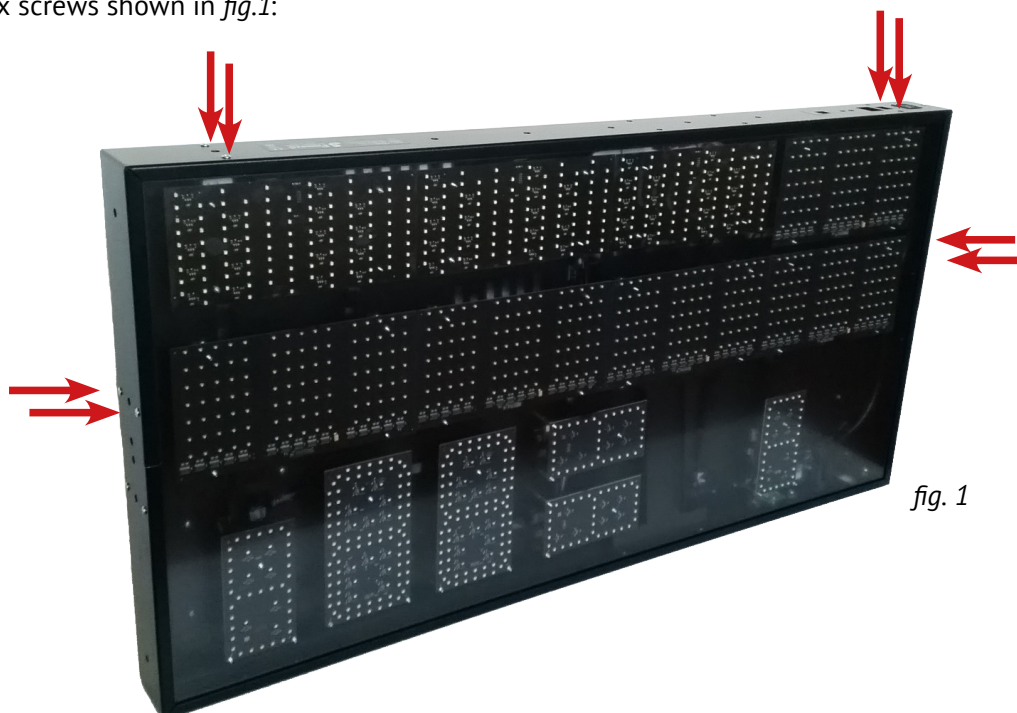


fig. 1

2. Pull upwards the upper metallic frame, then pull upwards the transparent plastic front cover.

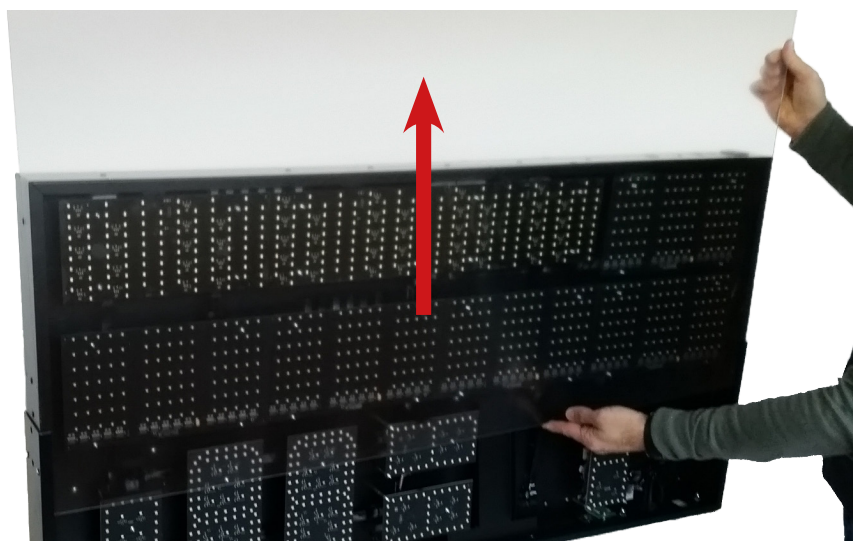


fig. 2

3. Remove the LED board shown in *fig.3* by unscrewing its 4 bolts:

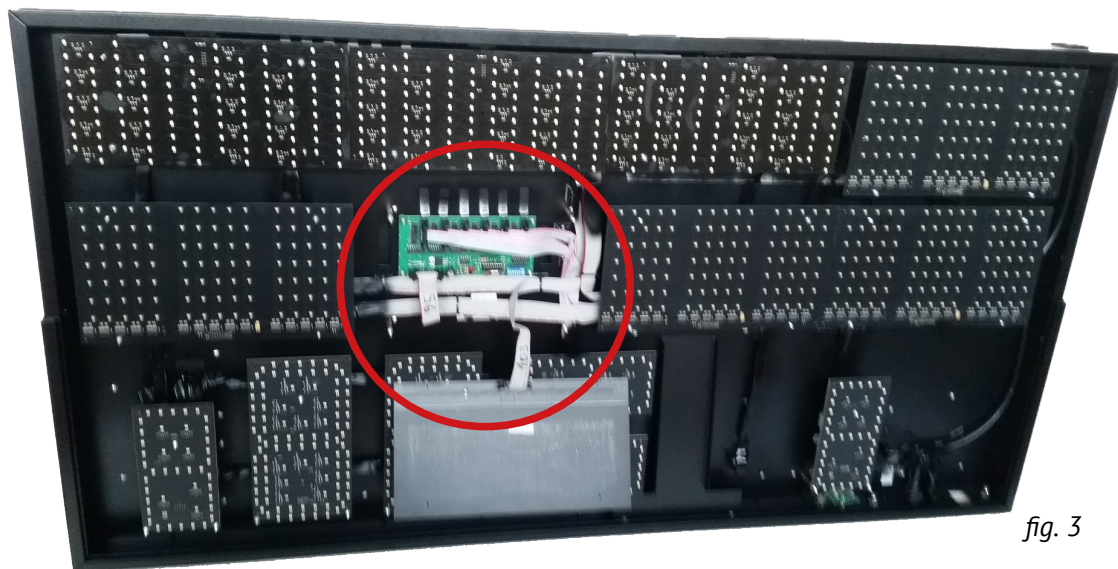


fig. 3

4. Under this PCB board will appear the board shown in *fig.4*.

Replace the chip shown by the screwdriver with the new chip Revis FR250RX03.

Using a little flat screwdriver, do lever alternately between the socket and the two short sides of the chip, so to lift it and be able to take it away. Insert the new chip, taking care to not insert it turned over (*see fig. 5*) and not ned any pin.

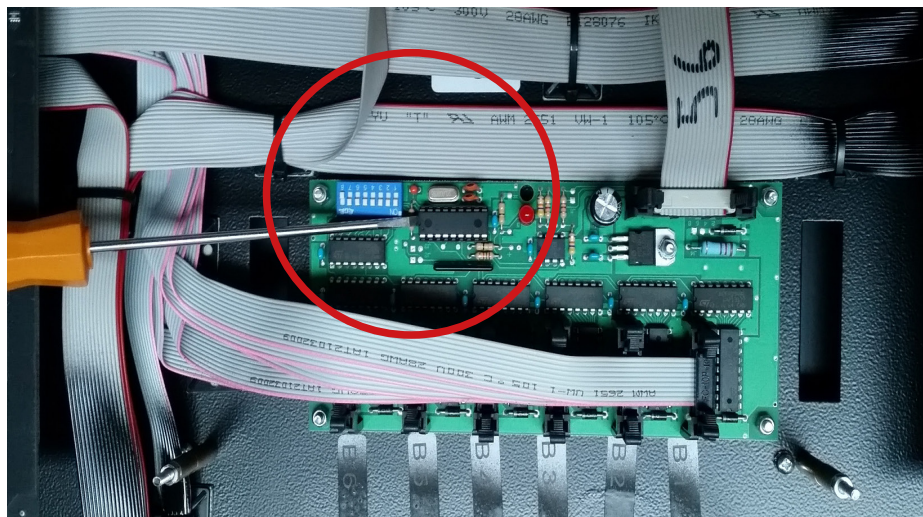


fig. 4



fig. 5

5. Fix the led board that was previously removed.

Close everything, connect the FR240 to the FA07 and verify that decimals are displayed in the last 10 seconds.