



D&R Electronica Weesp B.V. Rijnkade 15B 1382GS Weesp, The Netherlands

Phone: +31 (0)294 418 014 Fax: +31 (0)294 416 987 Website: http://www.d-r.nl

Airence OSX/Apple Memo

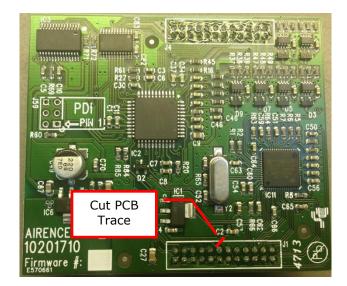
How to make the Airence compatible with Apple computers

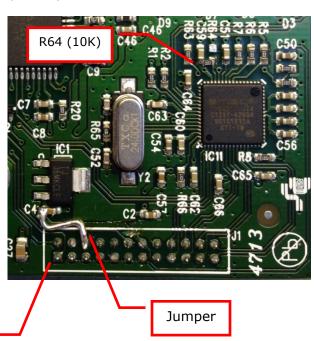
To make the Airence work properly on an Apple computer, a hardware modification is needed. The internal USB hub of the Airence is powered from the upstream USB cable. This needs to be rewired to the internal power supply. Also the HUB needs to know that it is now internally powered.

Take the Airence-10D PCB out of the Airence console. The Airence-10D print is located on the large Airence-7 PCB, the one with the big heat sinks on it.

On the Airence-10D PCB cut the PCB track that is routed to Pin 14 of connecter J1. Solder a jumper wire from pin 6 on J1 to the left pin of Capacitor C4 (also connected to pin 3 of IC1).

De-solder resistor R64 and Re-solder this resistor 90° rotated so that the connection is made to the capacitor C59 on the side of the IC11. (see picture)





Pin-1