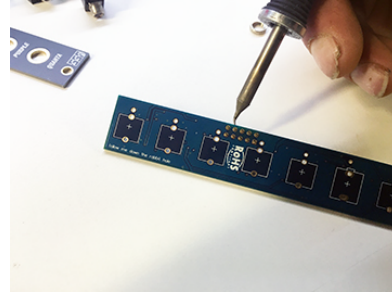
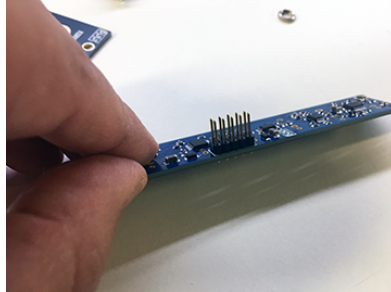


QUANTUM RAINBOW 2

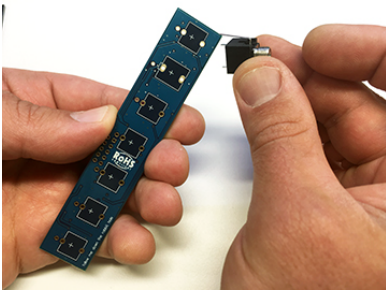
Quantum Rainbow 2 DIY is a beginners level project. However, it is assumed that you are familiar with soldering to complete this project successfully.

All SMD components have been assembled on the PCB. You are only required to:

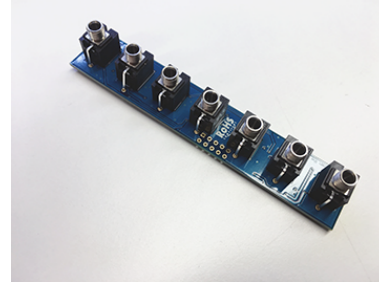
1. Solder the Power header



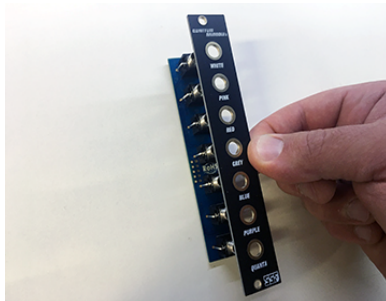
2. Insert the jacks onto the PCB



Jacks should sit flush with the PCB



3. Place the front panel in the correct orientation and attach the jack nuts.



4. Solder the jacks onto the PCB.

Be careful not to separate the panel/jacks from the PCB before solder is applied.

The top trimmer sets all the output volumes. This should be nominal but if you want to raise or attenuate the volume, use a 1.8mm screwdriver to adjust the trimmer on the top of the module. The Trimmer is set sideways with the pointer to the LEFT (when facing the back of the module) Do not overturn the trimmer ie - be gentle and stop when the trimmer stops moving.

The bottom trimmer sets the quanta density, it is upside down, with the pointer facing down. Set to taste and be gentle. Enjoy!