

How to connect the MICRO DRIVER 7-segment boards

The connection cable for each board has 6 wires:

2 wires to power the driver boards with 5 Volt (red and brown)

4 wires to sent data to the driver boards (green, blue, purple, grey)

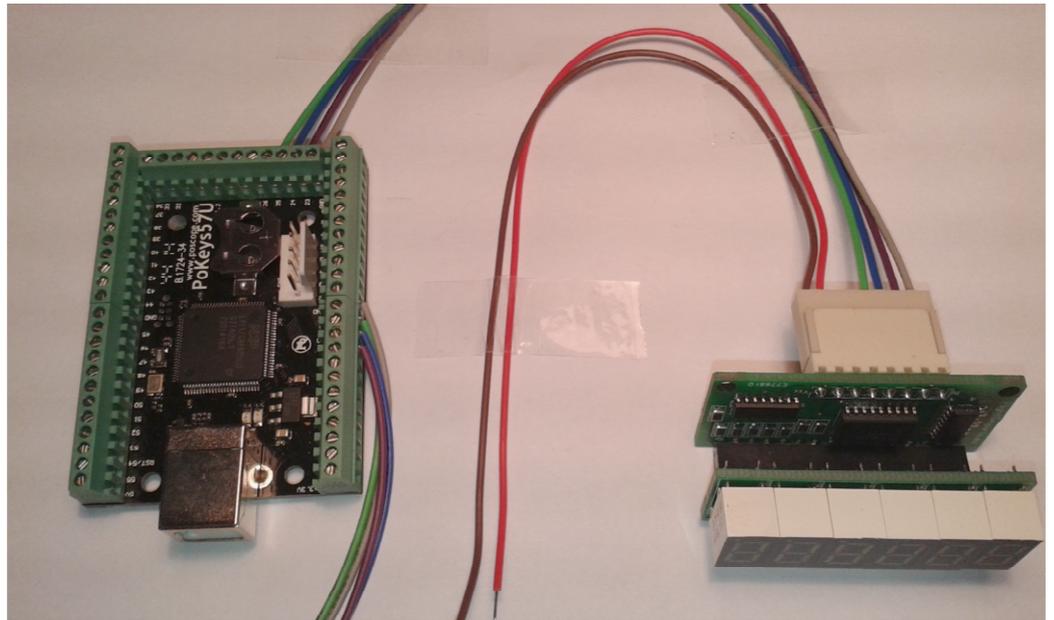
Connection details for display driver 1

Pokeys port 9 => connect the purple wire to this port

Pokeys port 10 => connect the blue wire to this port

Pokeys port 11 => connect the green wire to this port

Pokeys pin GND => connect the grey wire to this pin



Connection details for display driver 2

Pokeys port 23 => connect the purple wire to this port

Pokeys port 24 => connect the blue wire to this port

Pokeys port 25 => connect the green wire to this port

Pokeys pin GND => connect the grey wire to this pin

Connect 5 Volt power to the driver board

Brown wire goes to GND or - on a 5 Volt power supply

Red wire goes to + on the same 5 Volt power supply

