

# Basic Case Assembly

## Parts

7 x M2.5 hex nuts

3 x M2.5 \* 35mm bolts

4 x M2.5 \* 12mm bolts

3 x M2.5 \* 25mm white plastic spacers (Threaded hex)

3 x M2.5 \* 2mm white plastic spacers (Unthreaded smooth)

2x Main acrylic case sheet

2 x Cable grip acrylic case

## Recommended tools

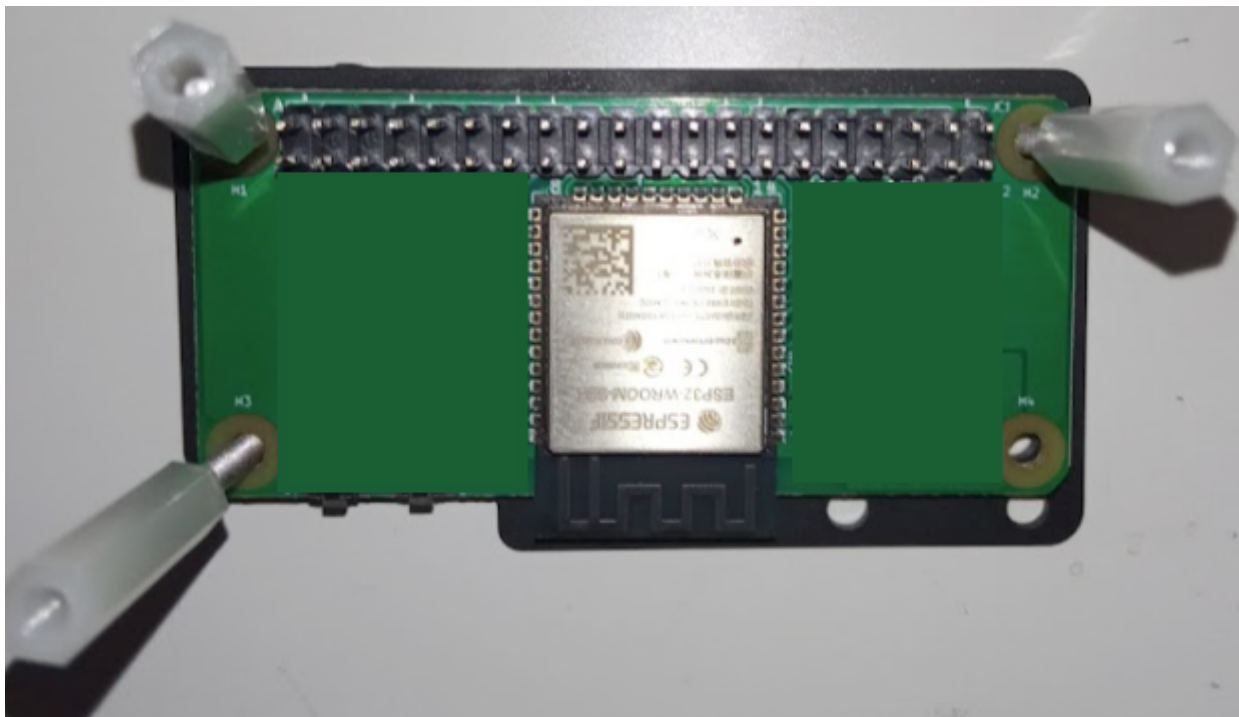
PH00 screwdriver

M2.5 hex wrench/spanner OR small mole grips

## Instructions

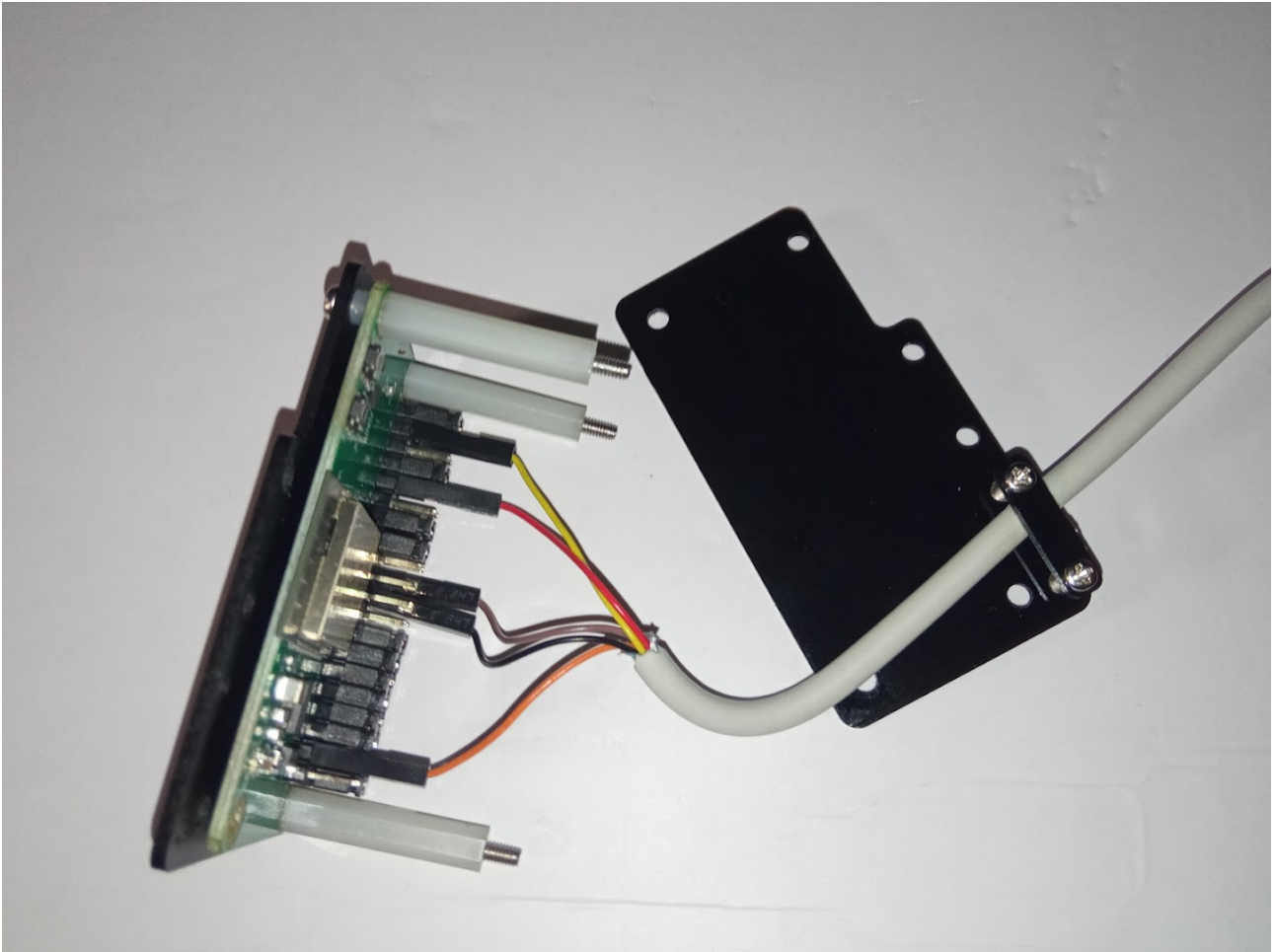


1. Place the four 25mm long bolts into the four holes marked on one of the plastic case sheets. The glossy side of the sheet should face towards the head of the bolts.
2. Place the four white 2mm thick plastic spacers onto each bolt
3. Place the PCB on the plastic spacers as shown
4. Screw in the 25mm threaded hex spacer onto each bolt until fully tightened



5. Complete the cable and jumper connection process for your system

6. Lay the cable out across the 2<sup>nd</sup> piece of acrylic with the glossy side up like so



7. Insert the 15mm long bolts into the holes shown and place the cables between the bolts

8. Add the cable grip acrylic piece to the bolts over the cables as shown

9. Use M2.5 nuts to lightly secure the grip in place

10. Repeat steps 6 to 8 for the 2<sup>nd</sup> grip if 2 to 4 cables are used

11. Pull the cable through until it is a length that allows you to easily place the final case sheet atop the spacers, with the matte side of the sheet facing up

12. Secure the top piece to the bolts with four nuts

