

Orbiter V2.0

Stock Qidi Can Bus Boards with stepper driver fan mount and fan

Hotend mount.
- UHF mount for Rapido UHF configuration
- HF mount for Rapido HF configuration

Part cooling 4020 blower fan

EBB42 Can Bus Board (Optional)

Hotend fan

ABL Probe

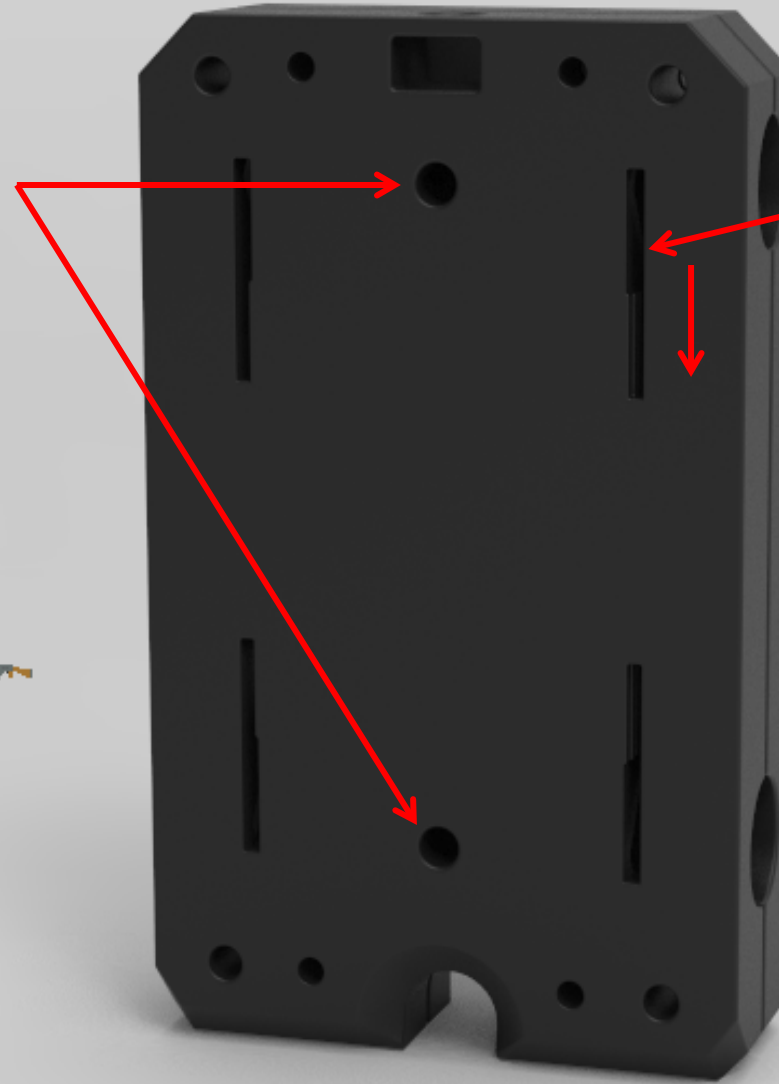
Rapido UHF PLUS

ADXL345 Accelerometer Mount

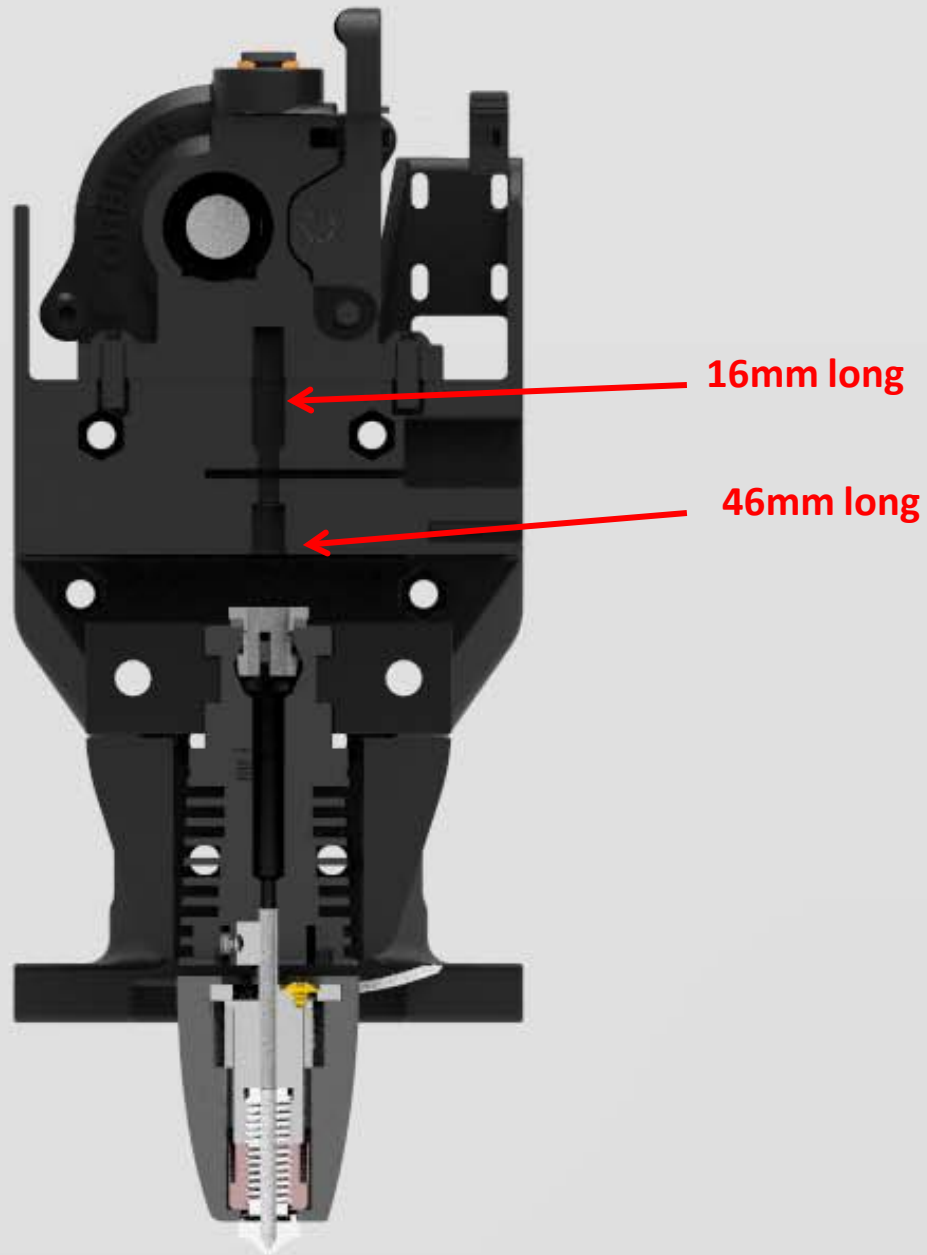
Mounts to the front bottom holes of the hotend fan

Only attach when resonance testing.
Remove when printing.

After the two halves of the block are screwed together, lightly tighten the screws in heat inserts in these two holes until the block does not wobble anymore on the rods/bearings.



Slide each end of the belts into these slots from the inside, then slide the belts down into the narrower slot to lock them in place before screwing the two halves of the block together.



Cut 2 pieces of PTFE 4mm OD x 2mm ID tubing , one 16mm long and the other 446mm long.

Bevel the inside edge of the top of each tube slightly to form a funnel shape.

Insert the the tubes between the carriage back plate and the Orbiter and Rapido.



Move the print head all the way to the left as far as it will go. Now mount the X Stop Block on the rods, as shown, up against the print head.

Wire Routing Options

1. Up through this hole and down through this hole

2. Around the side of the Carriage Back Plate and through this hole

