



122mm wall bracket for Archer C7

 **avolkov**

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Summary

Mounting bracket to attach TP-Link Archer C7 to a wall, but any appliance with holes spaced at 122mm would work.



0.40 hrs



1 pcs



0.20 mm



0.40 mm



PET



5 g



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BOM

For mounting router

- 2x M3 8mm countersunk bolts
- 2x M3 6mm heat insert

For mounting to a wall

- 2x or 3x Plastic wall plugs (No. 6 8x1) for 3/16 drill bit
- 2x or 3x 6x1 Drywall Screws

Assembly instructions

- Heat up and insert heat inserts in the outer holes

- Screw in M3 bolts into the inserts, leaving about 2mm of the bolt shaft to mount a router to the bracket
- Align the mount bracket and drill out 2 or 3 holes in the wall. You can skip drilling out the middle hole.
- Insert plastic wall plugs into the wall and align the bracket.
- Attach the bracket through the holes with drywall screws.
- Mount the router onto the protruding M3 bolts

Model files



archer_ac1750.scad



archer_ac1750.stl

Print files



archer_ac1750_02mm_petg_24m.gcode

🌀 PET 📏 0.40 mm 📏 0.20 mm ⌚ 0.40 hrs ⚖️ 5 g

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