



Tobii Eye Tracker 5 Flex Mount stand

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Summary

A stand for the Tobii Flex mount, included in the box with your Tobii Eye Tracker 5



2.65 hrs



1 pcs



0.30 mm



0.40 mm



PLA



48 g



Prusa
MK3/S/S+

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Are you tired of your Flex Mount falling off constantly? Do you still want angle adjustment for your tracker? Fear not, this slightly oversized stand is here to help!

The stand is designed to clip onto the 6 support struts on the bottom and brace on the back frame of the Flex Mount while still allowing the angle adjustment mechanism to move freely.

If you don't have the Flex Mount and/or don't care about angle adjustment, the front plate of the clip is tall enough to fit the steel plate, but there are much better (and less wasteful) solutions for something like that in the wild.

You'll need 4 M3x20 screws and 4 DIN 562 M3 thin square nuts to

assemble it. (though the screw holes are tight enough that the nuts are not completely necessary)

...or you could just use glue

With this stand the tracker sits at about 11.5cm, but you can trim the legs by about 5-6cm without interfering with the screw/nut hole - make sure to adjust the model to your needs - this is just what I needed for my use case.

Printed mine with cheap-o generic PLA with 10% infill on the foot and 20% on everything else. No supports needed, just print the legs with nut holes facing up, like in the .gcode provided.

Model files



trackermountclipv1.stl



trackermountlegv2.stl

☐ Hint: You'll need 2 of those



trackermountstandv3.stl

Print files



trackermountcombined_03mm_pla_mk3s_2h39m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.30 mm ⌚ 2.65 hrs ⚖️ 48 g 🖨️ Prusa MK3/S/S+

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