



GoPro plate to tripod mount (1/4-20 UNC thread)



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Summary

A simple plate accepting the GoPro quick release - and with a standard tripod mount thread in the bottom. No nut needed



1.33 hrs



1 pcs



0.10 mm



0.40 mm



PLA



9 g



Prusa
MK3/S/S+

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My first usable thing made with my new awesome Prusa MK3S+ :-)
The MK3 at 0.1 mm makes perfectly good thread, that easily fits the tripod mount bolt. (1/4-20 UNC)
Other mount designs require a 1/4-20 UNC nut, that is just not easily available, so I wanted to make a design, that didn't require any additional components.

Model files



gopro-plate-to-camera-mount.f3d



goprofoot2.stl

Print files



goprofoot2_01mm_pla_mk3s_1h20m.gcode

🌀 PLA 📏 0.40 mm 📐 0.10 mm ⌚ 1.33 hrs ⚖️ 9 g 🖨️ Prusa MK3/S/S+

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