

Upgraded Wyze Cam V3 mount for Lack Enclosure or other Corner Post



skola28

[VIEW IN BROWSER](#)

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Summary

I redesigned my original Wyze V3 Lack Enclosure mount to address several issues.



1.33 hrs



1 pcs



0.30 mm



0.40 mm



PLA



20 g



Prusa
MK3S/S+ &
MMU2S

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Tags: [corner](#) [enclosure](#) [lack](#) [mount](#) [v3](#) [wyze](#)
[wyzecam](#)

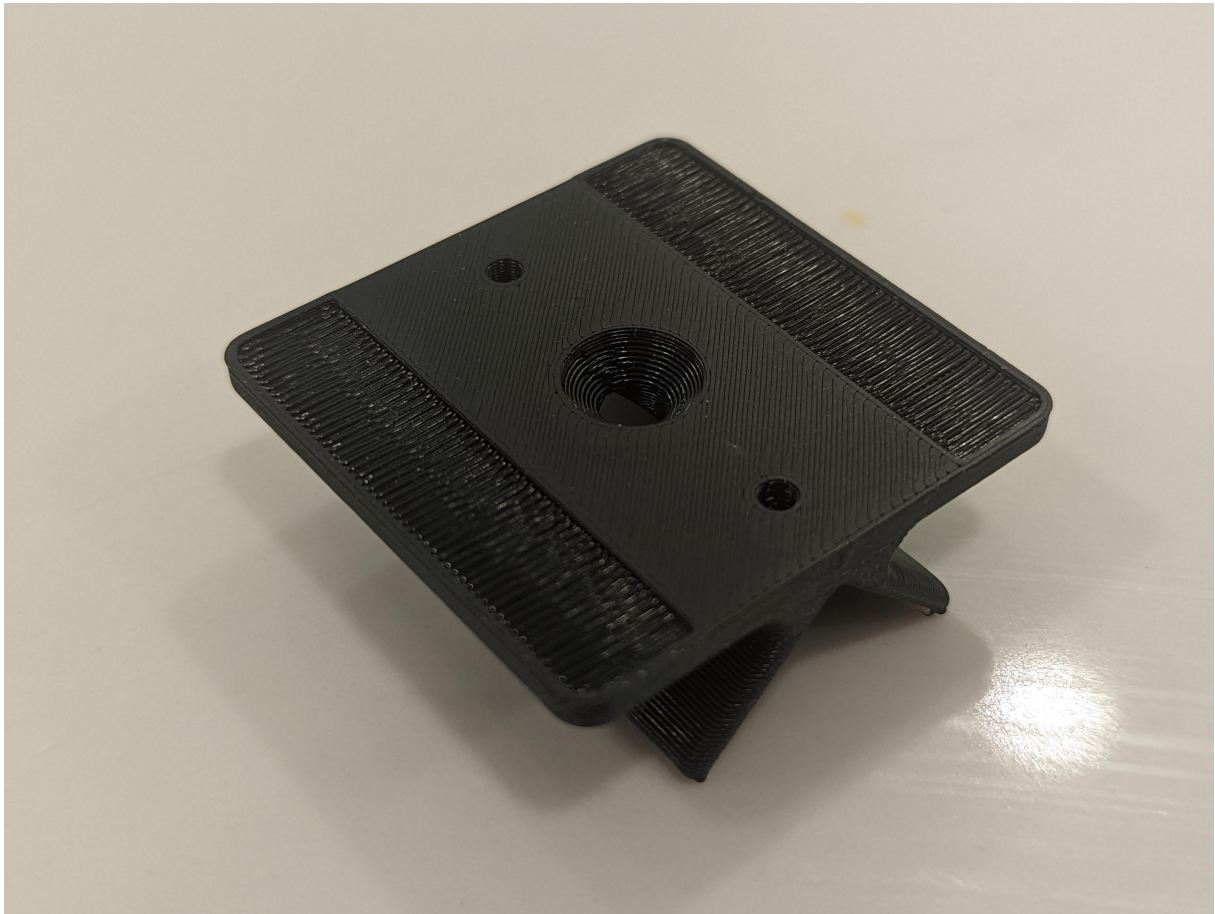
I redesigned my [Wyze Cam V3 Lack Enclosure Mount](#) to address several issues:

1. Improve magnetic stability
2. Provide optional M3 screw mount
3. Provide relief for the rubber feet
4. Match Wyze Cam V3 base corner radii

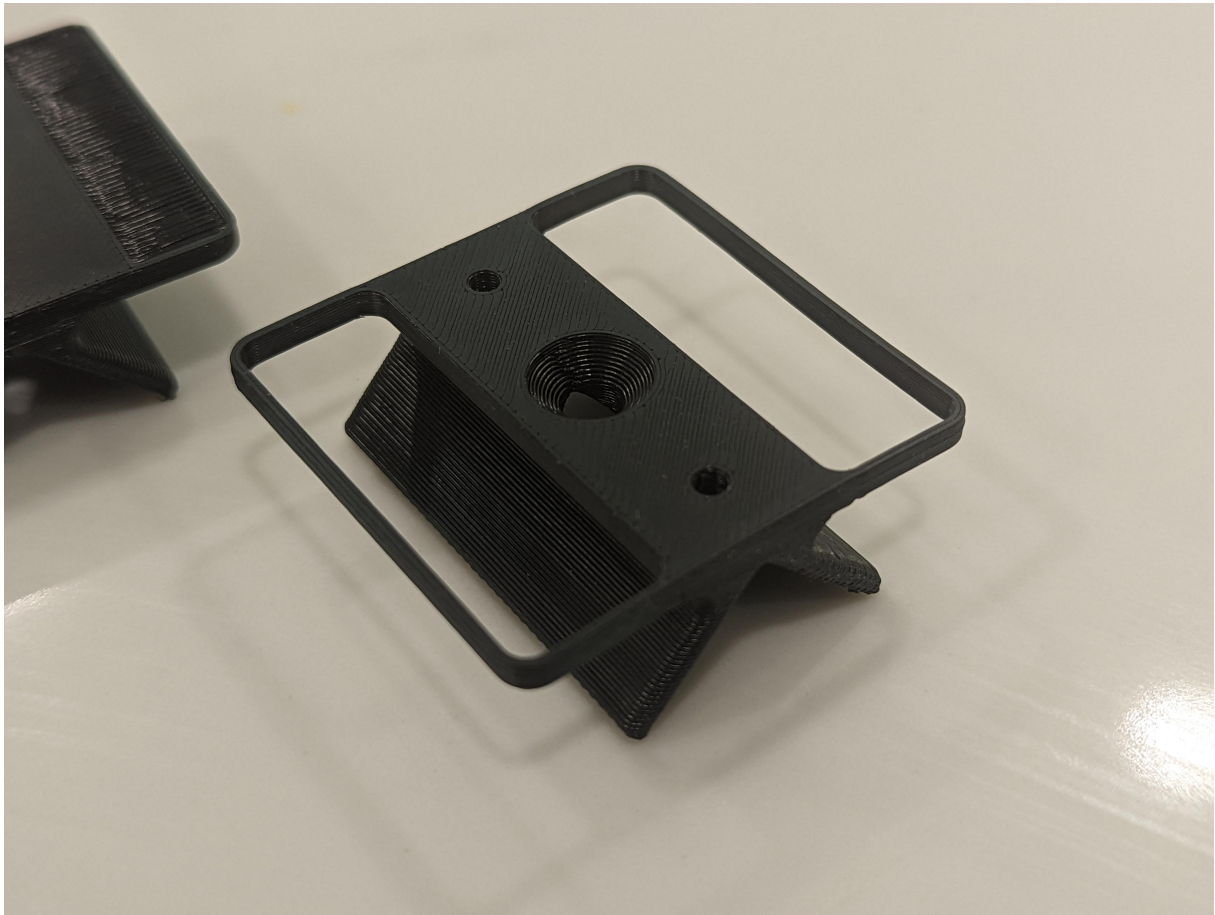
5. Provide MOAR options!

There are now 3 models - the Full, Skeleton and Mini

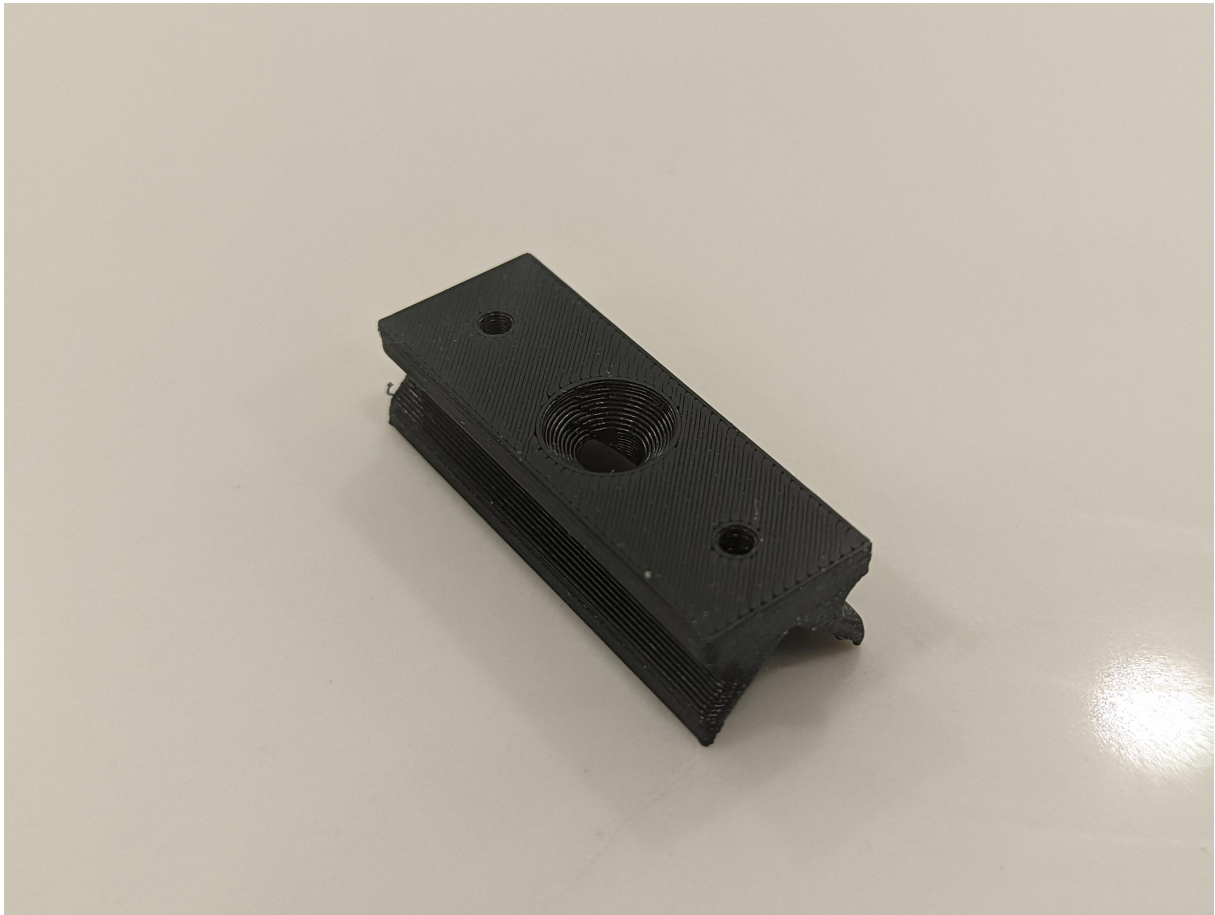
Full is the most difficult print, but I think it looks best. Requires bridging.



Skeleton requires no bridging and is easier to print.



Mini provides the least lateral stability, but prints much faster and is a simple print.

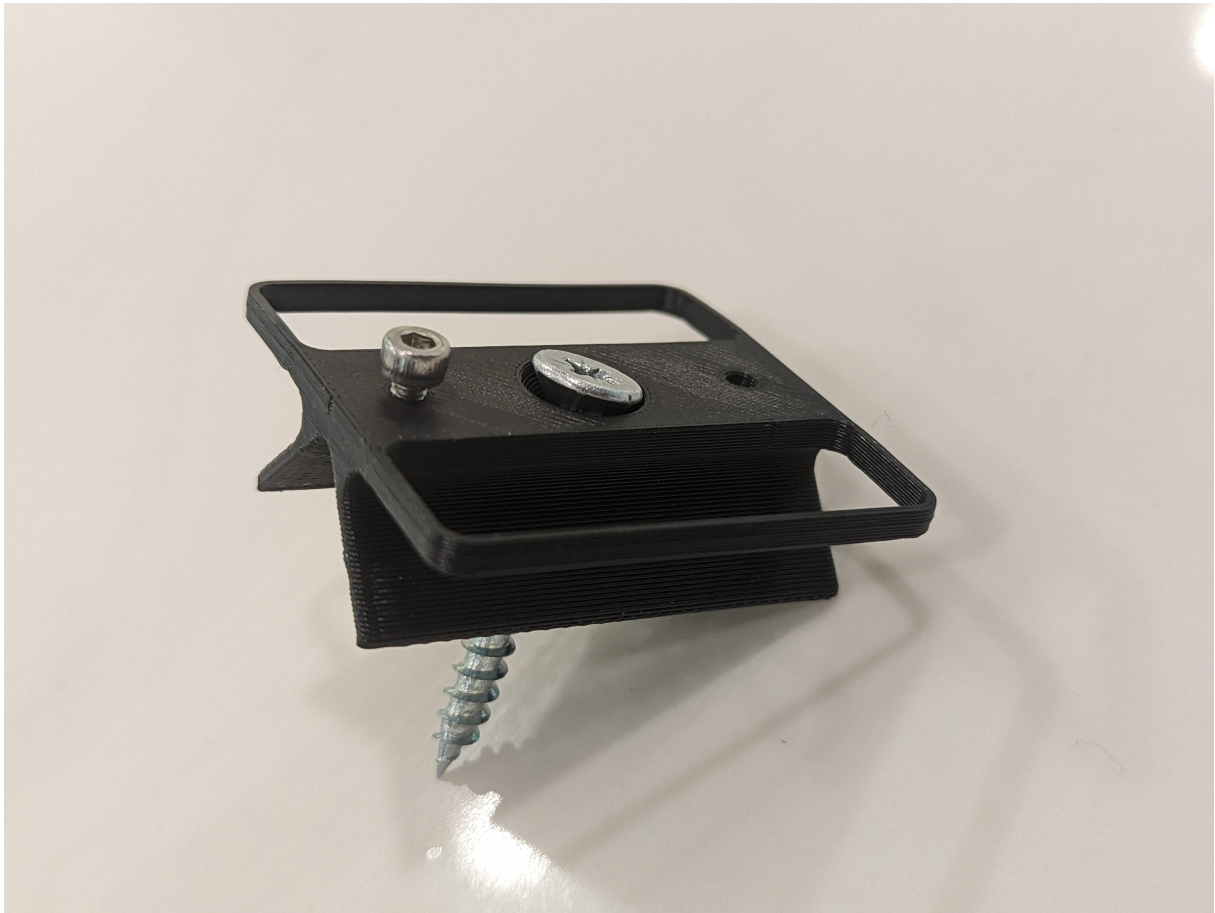


Magnetic Mount

Use an #05 wood screw to attach mount to your post. The Wyze Cam V3 has a magnet built into its base which will hold the camera to the mount with no additional screws. This is very handy for when you need to reach into the enclosure, or removing the printer.



M3 Screw Stability (optional)



All options have 2 screw holes for adding an OPTIONAL 6mm M3 screw (probably have a leftover in your Prusa box!). This M3 Screw fits into the screw notch on the bottom of the Wyze Cam base to provide a bit more stability from bumps.

This remix is based on



Wyze Cam V3 Mount for Lack Enclosure

by skola28

Model files



wyzeCamV3lackmount2019v2.3mf

Print files



wyzecamv3lackmount2019v2_03mm_pla_mk3smmu2s_1h2.gcode

🌀 PLA 📏 0.40 mm 📐 0.30 mm ⌚ 1.33 hrs ⚖️ 20 g 🖨️ Prusa MK3S/S+ & MMU2S

📋 0.4 Nozzle, 0.3mm layer heights. Generic PLA with lowered temps to 205/195

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