



Prusa MK3(S) 2020 Extrusion Frame Mount



Bobertsawesome

[VIEW IN BROWSER](#)

updated 11. 11. 2022 | published 11. 11. 2022

Summary

A simple but extremely strong mounting point for 2020 extrusions. Can be used for anything needing an arm.

[3D Printers](#) > [3D Printers - Upgrades](#)

Tags: [2020](#) [2020extrusion](#) [2020mount](#) [display](#) [mk3](#)
[mk3s](#) [octoprint](#) [prusa](#) [prusai3mk3](#) [prusai3mk3s](#)

A fixed mount for 2020 extrusion allowing any length to be fixed. This uses the already tapped holes on the Prusa MK3 (M3 thread).

The 2020 extrusion can be fixed in place by 1-4x M5x14mm machine screws, depending on how much weight it needs to support. The bolts are primarily used for fixing in place, and do not support the weight of the arm, the design of this print handles all the load.

Model files



mk3_2020extru_framemount.stl

License ©



This work is licensed under a
Creative Commons (4.0 International License)

Attribution—Noncommercial—Share Alike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition