



Hand Holder



Paul

[VIEW IN BROWSER](#)

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Summary

Give your remote, glasses, or whatever, a hand. UPDATE: Print pauses for a sand pour! Organic supports!



39.02 hrs



4 pcs



0.20 mm



0.40 mm



PLA



458 g



Prusa MINI /
MINI+

[Household](#) > [Living Room](#)

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I used Polycam, Blender, and Fusion 360 to create this low-poly remote holder.

I'm excited to use this workflow to make more things!

Print it with some shiny PLA to get maximum reflections from the faces of this low-poly design.

Print with supports:

Use the 3mf file in Prusaslicer or the gcode for my setup.

Consider scaling up a bit for large remotes.

I also highly recommend that you follow @Misha.in's make of the design:

A great model that enlivened the living room. First, I printed out the attached gcode, but I found a few flaws in it. Mainly it was very light and fragile. Therefore, I doubled the number of perimeters to 4 and poured sand into the model during printing. Now the hand is steady as a rock.

Model files



right-hand-holder-v31.3mf

☐ Now with organic support, thicker walls, and a pause to pour sand.



left-hand-holder-v3.3mf

☐ Lefty!



hand-holding-remote-v3.stl

Print files



hand-holding-remote-larger-w-pause-to-add-weight-v3... .bgcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 7.54 hrs ⚖️ 109 g 🖨️ Prusa MINI / MINI+

☐ Input Shaper, 3 perimeters, Pause to add weight, organic supports



hand-holding-remote-larger-with-pause-for-sand-weig... .gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 10.63 hrs ⚖️ 117 g 🖨️ Prusa MINI / MINI+

📄 Pause for Sand Pour, Slightly scaled up, 4 perimeters, Organic Support



hand-holding-remote-v3_02mm_pla_mini_7h34m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 7.57 hrs ⚖️ 69 g 🖨️ Prusa MINI / MINI+



left-hand-holding-remote-v3_02mm_pla_mini_13h17m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 13.28 hrs ⚖️ 163 g 🖨️ Prusa MINI / MINI+

📄 More Perimeters and infill.

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