

Laminated Prusa I3 Printer



Core3D.tech

VIEW IN BROWSER

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Summary

This Prusa I3 implementation was build using only laminated acrylic as an alternative to 3D printed parts. You can...

[3D Printers](#) > [Accessories](#)

Tags: [prusai3](#) [3dprinter](#) [acrylic](#) [mk8extruder](#) [lamine](#)

This Prusa I3 implementation was build using only laminated acrylic as an alternative to 3D printed parts.

You can download the entire model at GrabCad.com <https://grabcad.com/library/laminated-prusa-i3-printer-1>

But if you're looking instructions to build check out my instructable on this at <https://www.instructables.com/id/Laminated-Prusa-I3-from-Laser-Cut-Parts-Only/>

Following models from 3rd party designer were re-purposed in this model:

Nema 17 Corner Bracket: <https://grabcad.com/library/nema-17-l-bracket-1>

MK7 Extruder: <https://www.thingiverse.com/thing:39299>

Timing Pulley GT2 (20 teeth, 5mm bore): <https://grabcad.com/library/timing-pulley-gt2-20-teeth-5mm-bore-2>

Micro Switch: <https://grabcad.com/library/mini-micro-switch-pcb-mount-1>

If you like what you see and wish to download, please consider pushing the Tip Designer Button. If you want to see more coming your way, consider supporting me though https://www.patreon.com/Core3d_tech

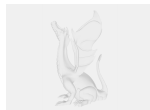
How I Designed This

Category: 3D Printers

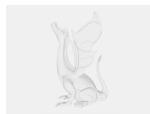
Model files



lamineate_prusa_x-axis.dxf



lamineate_prusa_frame_2.dxf



lamineate_prusa_supports_and_bed.dxf

[Find source .stl files on Thingiverse.com](#)

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