

3D MODEL ONLY



Photo Frame 6x4 inch (15x10 cm) with Snap-in Back and Stand - Custom Size, No Supports (OpenSCAD)



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Summary

A clean bevelled photo frame for 6 x 4 inch prints with a snap-in back panel and a stand. Any size in the Customizer.

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A simple, tidy photo frame for standard 6 x 4 inch (15 x 10 cm) prints. Lay the photo face-down in the frame, press the back panel in until it clicks under the four catches, and push the stand into its socket. It leans back 15 degrees, landscape or portrait. A nice quick gift.

DETAILS

- Frame about 173 x 123 mm with a 10 mm border.

- Prints with no supports: the frame prints face-down with the photo recess open, the catches have 45-degree undersides, and the back panel and stand print flat.
- Bambu Studio: frame 55 min, 26 g; back and stand 1 h 7, 38 g.
- No glass: a thin clear sheet (from a cheap frame, or acetate) can go in front of the photo if you like.

CUSTOMIZE (OpenSCAD)

Photo width and height (for any print size), border width and the back panel's fit.

Designed with AI assistance (OpenSCAD). Rendered images; not printed yet.

Model files



photo-frame.stl



photo-frame-6x4.scad



frame-back-and-stand.stl



photo-frame-6x4_h2c.3mf

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