



Polaroid Pathfinder 110a/110b/800 Lomograflok Conversion



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Summary

Convert a Polaroid 110B, 110A, or 800 to shoot Instax Wide by using a Lomograflok back with minimal effort.

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Tags: [pathfinder](#) [polaroid](#) [polaroid110b](#) [polaroid110a](#)
[polaroid110](#)

Updated with the newest version, this conversion is now non-destructive and reversible!

4 August 2023: If you're converting a 110a, 800, or 150 - take a look at the **newer, deluxe version** of this conversion. It's easier to print, looks nice, framing is more accurate, and your photos will be the right way up!

30 June 2023: I have updated the grips and cold-shoe adapter with thicker walls around the weaker areas, like the grip pin guides, because newer slicers using Arachne are just not doing a great job of the previous versions and they break like nothing. Also, all files are now in 3MF format.

23 June 2022: In some cases there could be light leaks around the battery compartment. I've adjusted tolerances and there should be no light leaks anymore.

09 April 2022: Just a small update to the bracket to allow access to the battery compartment while the Lomograflok is mounted.

These files contain the objects necessary to convert a Polaroid 110B (or 110A) to shoot Instax Wide by using a Lomograflok back and minimal effort.

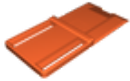
This should also work with the 120, 150, 160, and 800.

[Please see the build guide here.](#)

Model files



110a_110b_800-lomograflok-adapter.3mf



110a_110b_800-infinity-stop.3mf



110a-800-left-grip-v20.3mf



110a-right-grip-v7.3mf



110b-left-grip-v12.3mf



110b_800-right-grip-v7.3mf



double-cold-shoe-adapter-v19.3mf



110a-shim.3mf

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