



Dual-axis Interlocking Boxes



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VIEW IN BROWSER

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Summary

A matrix of scalable boxes, dovetail-jointed.



2.11 hrs



1 pcs



0.72 mm



0.80 mm



PLA



90 g



Prusa MINI /
MINI+

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This is an expansion set to my original [Interlocking Boxes](#). Now, instead of just a single row of two or more boxes, you can make a two-dimensional array of them.

Print according to the same instructions as the single-row design. Most importantly, use 0% infill, no solid top layers, and a slightly negative value for XY size compensation (aka “horizontal expansion”).

This remix is based on



Interlocking Boxes

by J  r  my Reeder

Model files



dovetail-box-corner.stl



dovetail-box-side.stl



dovetail-box-center.stl

Print files



dovetail-box-center_pla_12e_072z-spiral_mini-jj.gcode

PLA 0.80 mm 0.72 mm 2.11 hrs 90 g Prusa MINI / MINI+

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