

Bambu Lab H2D 3D Printer

H2D	
 A front-facing view of the Bambu Lab H2D 3D printer. The printer is a compact, light-colored unit with a clear acrylic build chamber window. On top, there are three spools of filament in red, blue, and green, mounted on a black filament holder. A small control panel with a screen and buttons is positioned above the build chamber. The printer is shown from a slightly elevated angle, highlighting its design and components.	
Tool Type:	3D printer
Location:	uFL 3430
Description:	FDM 3D printer
Manufacturer:	Bambu Lab

About

The Bambu Lab H2D is located in Elings 3430 besides the X1Cs. It is an FDM printer which extrudes melted filament onto a textured build plate. Currently, it uses ABS, PLA, PETG, and TPU; all in a very limited variety of colors. It's one of our fastest printers while still maintaining a high quality.

Detailed Specifications

Nozzle tip sizes: 0.2 mm nozzle, 0.4 mm nozzle, 0.6 mm nozzle

Single Nozzle Build volume: 325 mm x 320 mm x 325mm

Dual Nozzle Build volume: 300 mm x 320 mm x 325mm

X,Y accuracy: ~200 microns Max Nozzle Temp: 350 C Max Heatbed Temp: 120 C Max Chamber Temp: 65 C <https://bambulab.com/en-us/h2d/tech-specs>

Training Documents

[X1-Carbon SOP](#)

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