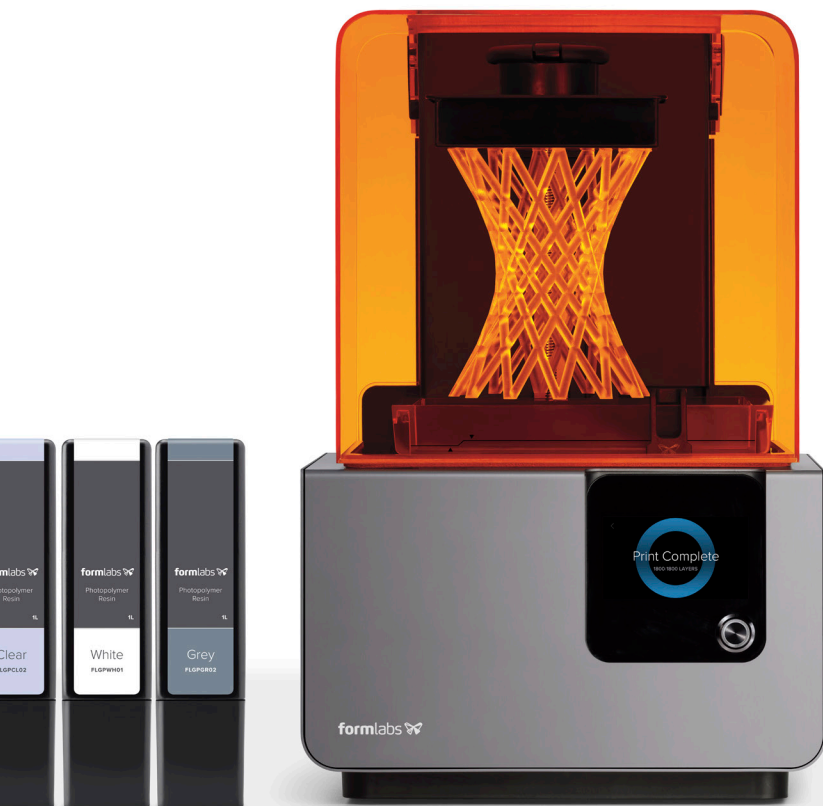


Meet the Form 2

See what makes the Form 2 the most advanced desktop 3D printer ever created.



AUTOMATED RESIN SYSTEM

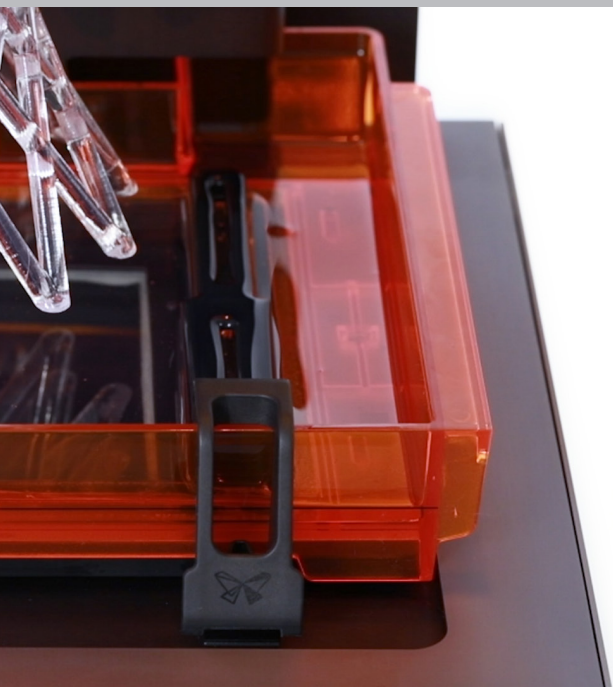
The Form 2 automatically dispenses material from the resin cartridge based on the size of your prints. Print big parts without pausing for refills.

CONNECTED PRINTING

Easily send prints over wifi, reprint previous jobs, and manage your print queue.

BIGGER, BETTER PRINTS

With a 40% bigger build volume, and a 50% more powerful laser, the Form 2 is capable of large prints with spectacular detail.



Print detailed parts not possible with other desktop machines.

SLIDE PEEL

Print big, solid parts with lower peel forces and reduced wear on the resin tank.

RESIN WIPER

Improve print consistency by removing any particulates from the build area.

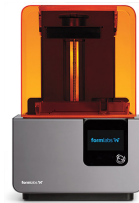
HEATED TANK

Achieve optimal print conditions by maintaining an internal temperature of 35 °C.

Technical Comparison



FORM 1+



FORM 2

Technology	Stereolithography (SLA)	Stereolithography (SLA)
Dimensions	30 × 28 × 45 cm 12 × 11 × 18 in	35 × 33 × 52 cm 13.5 × 13 × 20.5 in
Build Volume	125 × 125 × 165 mm 4.9 × 4.9 × 6.5 in	145 × 145 × 175 mm 5.7 × 5.7 × 6.9 in
Warranty	One Year Pro Service Plan Available	One Year Pro Service Plan Available

PRINT RESOLUTION

Min Layer Thickness	25 µm (0.0010 in)	25 µm (0.0010 in)
Laser Spot Diameter (FWHM)	155 µm (0.0060 in)	140 µm (0.0055 in)

FEATURES

Resin Fill System	Manual	Automated
Connectivity	USB	Wifi, Ethernet and USB
Peel Mechanism	Hinged Peel Process	Sliding Peel Process with Wiper



Powerful printer. Amazing ecosystem.
Welcome to the latest in 3D printing technology from Formlabs.