



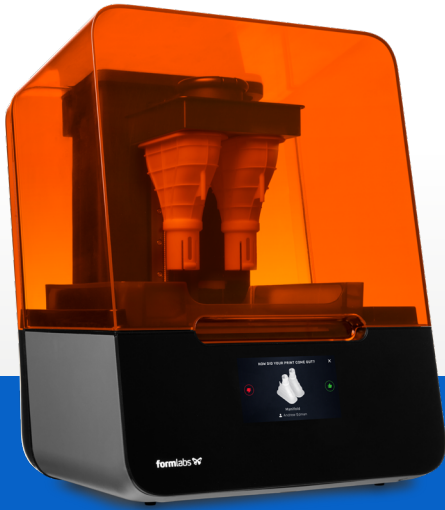
# The Form 3+ and Form 3L SLA Ecosystem

High Performance Stereolithography 3D Printing Within Reach

# Form 3+

## Flawless Parts, Every Time

A desktop 3D printer that can handle any challenge. Form 3+ is trusted by tens of thousands of professionals around the world. Whether you need rugged performance parts or delicate details, Form 3+ delivers.



### 24/7 RELIABILITY, AT YOUR SERVICE

Form 3+ offers industry-leading technology and support so you can spend less time troubleshooting and more time printing.

### AN EASIER, MORE EFFICIENT WORKFLOW

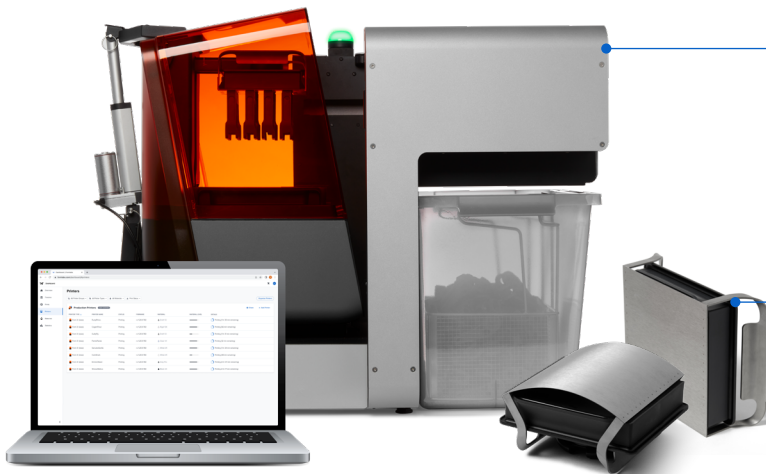
Go from design to finished part in fewer steps than ever with the streamlined, end-to-end Form 3+ ecosystem.

### ADVANCED MATERIALS FOR INDUSTRIAL-QUALITY PARTS

Bring your parts to life with our ever-expanding resins library, designed to deliver industrial-grade parts that are up to any challenge.

### SERVICE WITH A HUMAN TOUCH

Our trained agents will get you up and running quickly with options for onsite and remote service.



### Maximize the Throughput of Your Form 3+ Fleet

Automatically operate your fleet for 24/7 production without any intervention with Form Auto, Fleet Control, and the High Volume Resin System.

### Build Platform 2

Build Platform 2 and our patented Quick Release Technology releases parts from the print surface instantly.

# Form 3L

## Big Parts, Big Throughput

A large format 3D printer compact enough for the office and robust enough for the factory floor. Take control of large-format prototyping and bring your biggest ideas to life with the Form 3L, a cost-effective 3D printer that doesn't compromise on the details.



### STOP OUTSOURCING LARGE-SCALE PRINTS

Work faster with a large format 3D printer that's versatile enough to bring large scale fabrication in-house.

### SCALE UP YOUR IN-HOUSE PRODUCTION

With its large build volume and high-performance materials, the Form 3L allows you to produce life sized high-quality prototypes for use and testing.

### PERFECTIONISM THAT SCALES

Two precision Light Processing Units inside the printer achieve consistent accuracy and detail across the entire build platform.

### POST-PROCESSING, SIMPLIFIED

Streamline your workflow and consistently produce clean, high-quality, accurate parts with our automated, large format post-processing machines, Form Wash L and Form Cure L.

## Powered by Low Force Stereolithography (LFS)<sup>™</sup>

LFS technology uses linear illumination and a flexible tank to turn liquid resin into flawless prints. This advanced form of stereolithography drastically reduces peel forces to provide groundbreaking print quality and printer reliability.

### Tech Specs

### Form 3+

### Form 3L

TECHNOLOGY	Low Force Stereolithography (LFS) <sup>™</sup>	
BUILD VOLUME (W x D x H)	14.5 × 14.5 × 18.5 cm 5.7 × 5.7 × 7.3 in	33.5 × 20 × 30 cm 13.2 × 7.9 × 11.8 in
LAYER THICKNESS	25 - 300 microns (0.001 - 0.012 in)	
LASER POWER	1x 250 mW laser	2x 250 mW laser
XY RESOLUTION	25 microns (0.001 in)	
WEIGHT	17.5 kg   38.5 lbs	54.4 kg   120 lb
PRINTER DIMENSIONS	40.5 × 37.5 × 53 cm 15.9 × 14.8 × 20.9 in	77 × 52 × 74 cm 30.3 × 20.5 × 29.1 in
WARRANTY AND SERVICE	One Year Warranty included. Extended Warranty, Pro Service, and Enterprise Plan available.	
SOFTWARE COMPATIBILITY	Windows 7 and up // Mac OSX 10.6.8 and up	
FILE TYPE	STL or OBJ	

## A complete ecosystem

Get more done and work more efficiently with an end-to-end 3D printing workflow. From printing to post-processing, each step of the process was designed with efficiency in mind.



#### SOFTWARE

Prepare your files and your print queue in PreForm and manage printers and teams through your online Dashboard.



#### 30+ MATERIALS

Bring any project to life, from prototypes to high-performance end-use parts. Seamlessly switch between a library of over 30 functional materials with a cross-compatible cartridge system.



#### PREMIUM SUPPORT

Our Formlabs support team is staffed with 3D printing experts who will help you get the most out of your printer so you can stay focused on growing your business.