



JOHN
WINTER

formlabs 

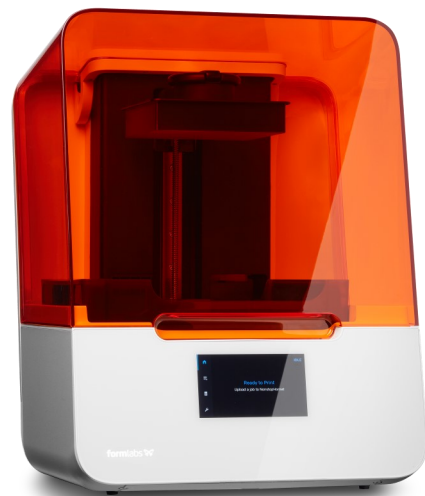
THE NEXT GENERATION OF INDUSTRIAL 3D PRINTING POWERED BY **Low Force Stereolithography™**



Form 3L

SMALL DETAILS, BIG RESULTS

The Form 3L is an affordable, large format 3D printer, trusted by professionals for fast turnaround of industrial-quality parts.



Form 3B

MORE SMILES, ALL AROUND

The Form 3B is an advanced desktop 3D printer optimized for biocompatible materials. Our precise, reliable ecosystem takes the guesswork out of dental fabrication so better clinical outcomes are just a few clicks away.



Form Wash + Form Cure

AUTOMATED POST-PROCESSING

Built to complete the stereolithography (SLA) engine, Form Wash and Form Cure streamline the entire 3D printing process to consistently deliver high-quality results with less time and effort. The system for automated washing and powerful post-curing is designed to help you get the most from your printer.

FEATURES

Low Force Stereolithography (LFS)TM 3D printing 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 ground-breaking print quality and printer reliability.



NONSTOP PRINTING

The Form 3 and Form 3L constantly monitor print performance so you can focus on bringing your most creative ideas to life. Integrated sensors help maintain ideal print conditions and send you alerts about the state of your machine.

ONE PLATFORM, MULTIPLE MATERIALS

Switch seamlessly between a library of general purpose and speciality resins. Switch between materials in seconds with a cross-compatible cartridge system.

GROWS WITH YOUR LABORATORY

Start with one 3D printer or multiple, and add capacity as demand grows. Get helpful, human service when you need it from one of our technical sales managers.

TECH SPECS

	FORM 3B	FORM 3L
Technology	Low force Stereolithographic (LFS) TM	
Build Volume W x D x H	14.5 x 14.5 x 18.5cm 5.7 x 5.7 x 7.3in	33.5 x 20 x 30cm 13.2 x 7.9 x 11.8in
Layer thickness	25-300 microns (0.001—0.0012in)	
Biocompatible Materials	YES	NO
Laser Power	1 x 250 mW laser	2 x 250 mW laser
XY resolution	25 microns (0.001in)	
Warranty & service	One year warranty included	One year warranty included
Software compatibility	Windows 7 and up /Mac OSX 10.6.8 and up	
File type	STL or OBJ	