The Next Generation of Industrial 3D Printing, Powered by
Low Force Stereolithography™
INTRODUCING

Form 3
Flawless Prints, Every Time
Scale prototyping and production as your business grows with the Form 3, an affordable, industrial-quality 3D printer that consistently delivers.

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. Available for pre-order.

Features

Low Force Stereolithography (LFS)™ 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 groundbreaking 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, 20+ Materials
Switch seamlessly between a library of general purpose and specialty resins. Switch between materials in seconds with a cross-compatible cartridge system.

Grows with your Business
Start with one 3D printer or many, and add capacity as demand grows. Get helpful, human service when you need it from a Formlabs expert.

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. This system for automated washing and powerful post-curing is designed to help you get the most from your printer.

Pinpoint Precision
The custom-designed Light Processing Unit (LPU) inside the printer uses a compact system of lenses and mirrors to deliver accurate, repeatable prints. The high-power-density laser is passed through a spatial filter to guarantee a clean laser spot.
# Tech Specs

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<td><strong>TECHNOLOGY</strong></td>
<td>Low Force Stereolithography (LFS)™</td>
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| **BUILD VOLUME** | 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) |         |
| **WARRANTY AND SERVICE** | One Year Warranty included.  
Extended Warranty, Pro Service, and Enterprise Plan available. | One Year Warranty included  
Additional service options available once shipping. |
| **SOFTWARE COMPATIBILITY** | Windows 7 and up // Mac OSX 10.6.8 and up |         |
| **FILE TYPE** | STL or OBJ |         |
| **AVAILABILITY** | Available for Purchase | Available for Pre-Order |

40,000,000 Parts Printed With Formlabs Technology