

# ProJet™ 6000

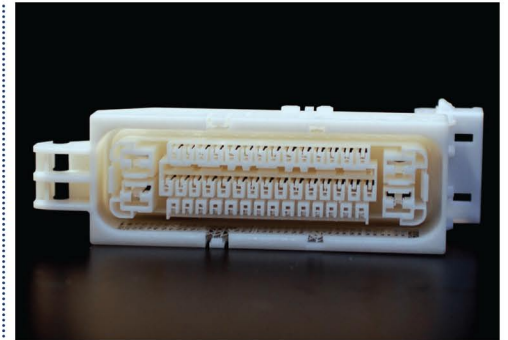
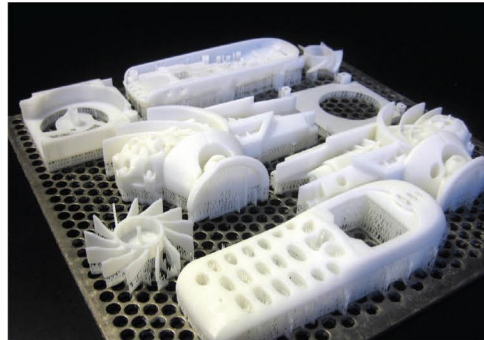
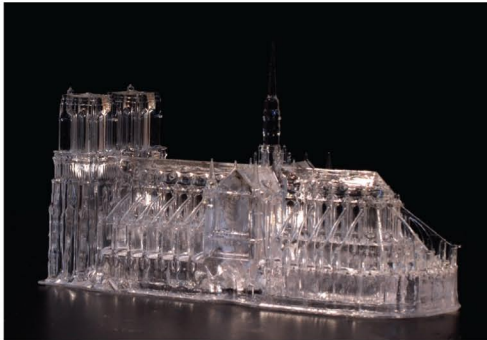
Professional 3D Printer

## High Definition Professional 3D Printer

### CREATE WITH CONFIDENCE.

The ProJet™ 6000 is the first crossover printer offering the latest utility of a 3D printer with print precision and performance quality of professional grade SLA® parts. The ProJet™ 6000 comes in three high definition print configurations with a wide range of new VisiJet® print materials including tough, flexible, clear, high temperature and dental.

PRECISION • SUPERIOR QUALITY • PRINTER UTILITY



- Prints the highest quality parts available
- Delivers the toughest production applications
- Wide range of engineered functional materials
- Easy to use with intuitive touch screen
- Economical to own and operate



**3DSYSTEMS™**

For more information about 3D Systems' ProJet™ 6000, visit [www.printin3d.com](http://www.printin3d.com)



ProJet™ SD 6000



ProJet™ HD 6000



ProJet™ MP 6000

<b>Net Build Volume (xyz) - Available</b>			
Tall 250 x 250 x 250 mm (10 x 10 x 10 in)	●	●	●
Medium 250 x 250 x 125 mm (10 x 10 x 5 in)	●	●	●
Short 250 x 250 x 50 mm (10 x 10 x 2 in)	●	●	●
<b>Resolution</b>			
HD - 0.125 mm, 0.125 mm layers	●	●	●
UHD - 0.125 mm, 0.100 mm layers	●	●	●
XHD - 0.075 mm, 0.050 mm layers		●	●
<b>Accuracy*</b>			
0.025-0.05 mm (0.001-0.002 in) per in of part dimension	●	●	●
<b>Material</b>			
VisiJet® Flex	●	●	●
VisiJet® Tough	●	●	●
VisiJet® Clear	●	●	●
VisiJet® HiTemp	●	●	●
VisiJet® e-Stone™			●
Material Packaging	Material in clean no drip 2.0 liter cartridges. System auto fills print tray between builds.		
Electrical	100-240 VAC, 50/60 Hz, single-phase, 750 W		
<b>Dimensions (WxDxH)</b>			
3D Printer Crated	1676 x 889 x 2006 mm (66 x 35 x 79 in)		
3D Printer Uncrated	787 x 737 x 1829 mm (31 x 29 x 72 in)		
<b>Weight</b>			
3D Printer Crated	272 kg (600 lb)		
3D Printer Uncrated	181 kg (400 lb)		
3D Manage Software	Easy build job set-up, submission and job queue management; Automatic part placement and build optimization tools. Part stacking and nesting capability; Extensive part editing tools; Automatic support generation; Job statistics reporting. Included with all ProJet 6000 3D printers.		
MP Auto Software	Automation utility for rapid manufacturing applications. Included only with the ProJet MP 6000.		
Network Compatibility	Network ready with 10/100 Ethernet interface 4MB		
3D Manage Hardware Recommendation	Core 2 Duo 1.8 GHz with 4 GB RAM (OpenGL support 128 Mb video RAM)		
3D Manage Operating System	Windows XP Professional, Windows Vista, Windows 7		
Input Data File Formats Supported	STL and SLC		
Operating Temperature Range	18-28 °C (64-82 °F)		
Noise	< 65 dBa estimated		
Certifications	CE marked		

\* Accuracy may vary depending on build parameters, part geometry and size, part orientation, and post-processing methods