ProJet[™] 5000

3D Professional Printer

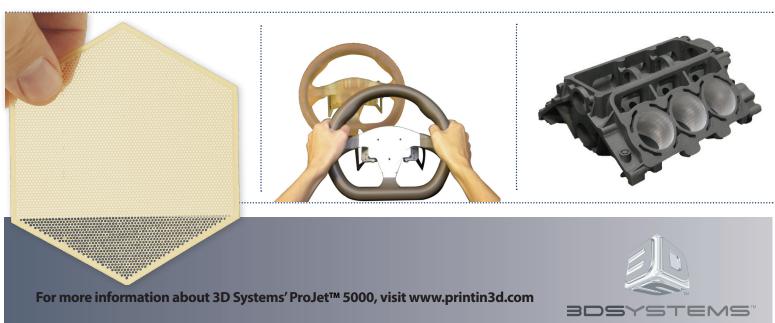
A Higher Form of High Definition 3D Printing

CREATE WITH CONFIDENCE.

Featuring the largest build size available, the ProJet™ 5000 Professional Printer is designed to deliver maximum productivity in the factory or office. A unique combination of size, precision and ease-of-use make it ideal for large and small durable hard plastic parts with superior feature quality and detail. And this workhorse delivers over 80 hours of unattended operation.

PRECISION · CAPACITY · PRODUCTIVITY







Extend Innovation. Extend Production. Extend Choices.

Net Build Volume (xyz)	550 x 393 x 300mm (21.65 x 15.5 x 11.8 inches)
Resolution HD (High Definition) UHD (Ultra High Definition)	328 x 328 x 660 DPI (xyz) 656 x 656 x 800 DPI (xyz)
Layer Thickness HD UHD	38 μ (0.0015 inches) 32 μ (0.0012 inches)
Accuracy (typical)	0.025-0.05 mm (0.001-0.002 inch) per inch of part dimension accuracy may vary depending on build parameters, part geometry and size, part orientation, and post-processing methods
Build Material VisiJet® MX	High durability and strengh
Support Material VisiJet® S300 Support Material	Non-toxic dissolvable wax support material
Material Packaging	Build and support materials in clean 2.0 kg cartridges, System can hold up to eight cartridges with additional material bays (optional)
Electrical	100-240 VAC, 50/60 Hz, single-phase, 1200 W
Dimensions (WxDxH) 3D Printer Crated 3D Printer Uncrated	1828 x 1155 x 1981mm (72 x 45.5 x 78 inches) 1531 x 908 x 1450mm (60.3 x 35.7 x 57.1 inches)
Weight 3D Printer Crated 3D Printer Uncrated * Weight based on standard conf	652 kg (1435 lb)* 482 kg (1060 lb)* figuration with 2 MDMs (material delivery modules). Add 28 kg (60lb) for each additional pair of MDMs.
	n and job queue management; Automatic part placement and build optimization tools lity; Extensive part editing tools; Automatic support generation; Job statistics reporting tools
Network Compatibility	Network ready with 10/100 Ethernet interface
Client Hardware Recommendation	1.8 GHz with 1GB RAM (OpenGL support 64 mb video RAM) or higher
Client 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 (at medium fan setting)
Certifications	CE marked



333 Three D Systems Circle Rock Hill, SC 29730 USA Telephone +1(803) 326-3948 moreinfo@3dsystems.com

Warranty/Disclaimer: The performance characteristics of these products may vary according to product application, operating conditions, material combined with, or with end use.

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