

ProJet™ SD 3000

Professional 3D Printer

Hard Plastic Parts
Affordable, Fast... On Demand

CREATE WITH CONFIDENCE.

The affordable ProJet™ SD 3000 prints high quality, durable plastic parts for engineering and mechanical design applications including functional testing, form and fit verification, rapid prototyping, design communication, rapid tooling and more. This office friendly 3D Printer delivers exceptional parts... on demand.

AFFORDABILITY • QUALITY • EASE-OF-USE



Wide range of superior VisiJet® materials deliver high definition output consistently with unique wax part support for easy and fast removal, even from complex, inaccessible internal geometries.

For more information about 3D Systems' Professional 3D Printers, visit www.printin3d.com



3DSYSTEMS™

www.printin3d.com



Net Build Volume (xyz)	298 x 185 x 203mm (11.75 x 7.3 x 8 inches)
Resolution	375 x 375 x 790 DPI (xyz): 32µ z-layer thickness
Accuracy (typical)	0.001-0.002 inch (0.025-0.05 mm) per inch of part dimension accuracy may vary depending on build parameters, part geometry and size, part orientation, and post-processing methods
Materials	<p>VisiJet® EX200 Plastic Build Material Available in natural</p> <p>VisiJet® SR200 Plastic Build Material Available in natural, blue or gray</p>
Build Material	<p>VisiJet® S100 Support Material Non-toxic wax material for hands-free melt-away supports</p>
Material Packaging	<p>Build materials in clean 0.5 kg cartridges (machine holds up to 10 with auto-indexing)</p> <p>Support materials in clean 0.405 kg cartridges (machine holds up to 10 with auto-indexing)</p>
Electrical	100-127 VAC, 50/60 Hz, single-phase, 15A; 200-240* VAC, 50 Hz
Dimensions (WxDxH)	<p>3D Printer Crated 843 x 1427 x 1717mm (33.17 x 56.17 x 67.57 inches)</p> <p>3D Printer Uncrated 737 x 1215 x 1504mm (29 x 47.8 x 59.2 inches)</p>
Weight	<p>3D Printer Crated 385 kg (850 lbs)</p> <p>3D Printer Uncrated 254 kg (560 lbs)</p>
ProJet™ Accelerator Software	<p>Easy build job set-up, submission and job queue management</p> <p>Automatic part placement and build optimization tools</p> <p>Extensive part editing tools</p> <p>Automatic support generation</p> <p>Job statistics reporting tools</p>
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

* Requires small external transformer supplied by 3D Systems in the provided country kit.

