

Technical Data Systems



Professional 3D Printers

ProJet 3510 SD

ProJet 3510 HD

ProJet 3510 HDPlus

ProJet 3500 HDMax

Printing Modes	HD-High Definition			
	-	-	-	HS-High Speed
	-	UHD-Ultra High Definition		
	-	XHD-Xtreme High Definition		
Net Build Volume (x,y,z)	HD Mode	298 x 185 x 203 mm		
	HS Mode	-	127 x 178-x 152 mm	-
	UHD Mode	-	-	298 x 185 x 203 mm
	XHD Mode	-	-	298 x 185 x 203 mm
Resolution	HD Mode	32 µm layers		
	HS Mode	-	-	32 µm layers
	UHD Mode	-	29 µm layers	
	XHD Mode	-	-	16 µm layers
Accuracy (typical)	0.001~0.002 inch (0.025~0.05mm) per inch of part dimension			
Tablet / Smart phone Connectivity	Yes			
Build Material	VisiJet® M3X, VisiJet® M3 Black, VisiJet® M3 Crystal, VisiJet® M3 Proplast, VisiJet® Navy, VisiJet® M3 Techplast			
	-	VisiJet® Procast		
Support Material	VisiJet® S300			
Electrical	100-127 VAC, 50/60Hz, Single-phase, 15A; 200-240 VAC, 50 Hz, Single-phase, 10A			
Outer Dimension 3D Printer	749 x 1194 x 1511 mm			
Weight 3D Printer	711 lbs, 323 kg			
Client Operating Systems	Wnidows XP Professional, Windows Vista, Windows 7			
Print 3D App.	Remote monitoring and control from tablet, computers and smart phones			
Network Compatibility	10 / 100 Ethernet Interface			
Input Data File Formats Supported	STL, SLC			
Operating Temperature Range	64 - 82 °F (18 - 28 °C)			

VisiJet M3 Plastic Material



VisiJet® M3X



VisiJet® M3 Black



VisiJet® M3 Crystal



VisiJet® M3 Proplast



VisiJet® Navy



VisiJet® M3 Techplast



VisiJet® Procast