

# Technical Data Systems



ProJet 460 Plus



ProJet 660 Pro



ProJet 860 Pro

## Professional 3D Printers

Resolution	300 x 450 dpi	600 x 450 dpi	600 x 450 dpi
Color	Full CMY		
Pastel or vibrant color options			
Min. Feature Size	0.006 in (0.15 mm)	0.004 in (0.1 mm)	
Layer Thickness	0.004 in (0.1 mm)	0.004 in (0.1 mm)	
Vertical Build Speed	0.9 in/hour (23 mm/hour)	1.1 in/hour (28 mm/hour)	0.2-0.6 in/hour (5-15 mm/hour)
Prototypes per Build	18	36	96
Draft Printing Mode (monochrome)		-	-
Net Build Volume (xyz)	203 x 254 x 203 mm	254 x 381 x 203 mm	508 x 381 x 229 mm
Build Materials	VisiJet PXL		
Number of Jets	604	1520	1520
Number of Print Heads	2	5	5
Automated Setup and Self Monitoring	-	-	-
Core Recycling	-	-	-
Automatic Build Platform Cleaning	-	-	-
Fine Core Removal	Integrated		Accessory
Integrated Materials	-	-	-
Intuitive Control Panel	-	-	-
E-mail Notice Capability	-	-	-
Tablet/Smart phone Connectivity	Remote monitoring and control from tablet, computer and Smart phones		
Print 3D App	STL, VRML, PLY, 3DS, FRX, ZPR		
Input Data File Formats Supported	Windows 7 and Vista		
Operating Temperature Range	55-75 c (13 - 24 C)		
Operating Humidity Range	20-55%, non-cond.		
Printer Dimensions	1220 x 790 x 1400 mm	1880 x 740 x 1450 mm	1190 x 1160 x 1620 mm
Printer Weight	425 lbs, 193kg	750 lbs, 340 kg	800 lbs, 363 kg
Electrical	90-100V, 7.5A, 110-120V, 5.5A, 208-240V, 4.0A	100-240V, 15-7.5A	100-240V, 15-7.5A