

Stratasys[®] J35[™] Pro

The Stratasys® J35™ Pro 3D printer combines the quality of Stratasys PolyJet technology with a compact, office-friendly design.

The three material channel, multi material printer features a rotating build platform with fixed print head for outstanding surface finish and print quality. Engineered for the office or design studio environment, it features a small footprint and ProAero™ filtration technology for odor free, silent and low power operation.

The J35 Pro offers a streamlined design-to-print workflow powered by GrabCAD Print™. This allows users to import their designs using native CAD files or 3MF file formats.

Remote monitoring lets you easily manage your print jobs from outside the office. Additionally, hands-free soluble support removal makes post processing simple and enables the creation of complex parts without compromising accuracy or detail.

Product Specifications	
Model Materials	 VeroUltra™ ClearS VeroUltra™ BlackS VeroUltra™ WhiteS DraftGray™ DraftGray™ DraftGray™ DraftGray™ DraftGray™ DraftGray™ DraftGray™ DraftGray™ DraftGray™
Support Materials	SUP710™
Build Size/Printing Area	140 x 200 x 158mm (5.51 x 7.87 x 6.22 in.) Up to 1,174 cm²
Layer Thickness	Horizontal build layers down to 18 microns (0.0007 in.)
Network Connectivity	LAN - TCP/IP
System Size and Weight	651 x 661 x 774mm* (25.63 x 26.02 x 30.48 in.); 98 kg (216 lbs.)
Operating Conditions	Temperature 18 – 25 °C (64 – 77 °F); relative humidity 30-70% (non-condensing)
Power Requirements	100-240 VAC, 50-60 Hz, 10A, 1 phase
Regulatory Compliance	CE, FCC, EAC, cTUVus, CB
Software	GrabCAD Print
Build Modes	High Quality Speed (HQS) – 18.75um
Accuracy	Deviation from STL dimensions, for 1 Sigma (67%) of models printed with rigid materials based on size: under 100 mm $-\pm150\mu$; above 100 mm $-\pm0.15\%$ of part length.**
	Deviation from STL dimensions, for 2 Sigma (95%) of models printed with rigid materials based on size: under 100 mm – \pm 180 μ ; above 100 mm – \pm 0.2% of part length.**

 $^{^{\}star}$ The printable height is 158 mm and the max printable model height is 155 mm .

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ISO 9001:2015 Certified



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^{**} Measured when ambient temperature is 23 °C and relative humidity is 50%.