

# 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	<ul style="list-style-type: none"> <li>• VeroUltra™ ClearS</li> <li>• VeroUltra™ BlackS</li> <li>• VeroUltra™ WhiteS</li> <li>• DraftGray™</li> </ul>	<ul style="list-style-type: none"> <li>• D-ABS Plus™</li> <li>• Elastico™ Black</li> <li>• Elastico™ Clear</li> <li>• Vero™ ContactClear</li> </ul>
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 – ±150µ; above 100 mm – ±0.15% of part length.**  Deviation from STL dimensions, for 2 Sigma (95%) of models printed with rigid materials, based on size: under 100 mm – ±180µ; above 100 mm – ±0.2% of part length.**	

\* The printable height is 158 mm and the max printable model height is 155 mm .

\*\* Measured when ambient temperature is 23 °C and relative humidity is 50%.

### STRATASYS HQ

7665 Commerce Way  
Eden Prairie, MN 55344  
+1 800 801 6491 (US Toll Free)  
+1 952 937-3000 (Intl)  
+1 952 937-0070 (Fax)

1 Holtzman St., Science Park, PO Box 2496  
Rehovot 76124, Israel  
+972 74 745 4000 [stratasys.com](http://stratasys.com)  
+972 74 745 5000 (Fax) ISO 9001:2015 Certified

### TriMech Headquarters

4461 Cox Road, Suite 302  
Glen Allen, VA 23060  
Phone: 888.874.6324

[Marketing@TriMech.com](mailto:Marketing@TriMech.com)  
[TriMech.com](http://TriMech.com)

