

Objet30

Bring precision prototyping to your desktop.

With the upgraded Objet30™ Prime and Pro 3D printers, accuracy and versatility don't require a large footprint. Even with limited space and budget, PolyJet Technology™ makes it simple to create beautiful, realistic models. Prototype for a variety of applications, from consumer electronics to medical devices.

Choose from nine model materials ranging from rigid opaque to simulated polypropylene, and build prototypes with specialized properties and smooth finishes. Plus, the Objet30 Prime offers additional flexible and biocompatible materials for medical device prototyping.

Objet30 V5 Specifications Neutral: VeroPureWhite™, VeroBlackPlus™, VeroBlue™, VeroGrey™, DraftGrey™ Transparent: VeroClear™ Simulated Polypropylene: Rigur™, Durus™ Model Materials High Temperature Rubberlike*: TangoGray™, TangoBlack™ Biocompatible* SUP705[™] (Water Jet removable) Support Materials SUP706[™] (soluble) 294 x 192 x 148.6 mm (11.6 x 7.6 x 5.9 in.) Build Size Layer Thickness Horizontal build layers range between 16 microns – 36 microns (0.0006 in. - 0.0014 in.) depending on the print mode. Workstation Compatibility Windows 10 Network Connectivity Ethernet TCP/IP 10/100 base T System Size and Weight 82.6 x 60 x 62 cm (32.5 x 23.6 x 24.4 in.); 106 kg (234 lbs.) Temperature 18 - 25 °C (64 - 77 °F); relative humidity 30-70% **Operating Conditions** Single phase: 100-120V; 50/60 Hz, 7a or 200-240V; 50/60Hz, 3.5a Power Requirements **Regulatory Compliance** CE, FCC/RoHS Software GrabCAD Print™ **Build Modes** High Quality: 16 micron (0.0006 in.) resolution High Speed: 28 micron (0.001 in.) resolution Fast Draft*: 36 micron (0.0014 in.) resolution 600x600 DPI XY Resolution

*Only available on Objet30 V5 Prime

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