

Lite600

High Efficiency in Stereolithography 3D Printing



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Features



The Lite600 is an affordable SLA 3D printer, providing a one-stop solution for small-batch printing with high efficiency, accuracy and stability.

Lite600 Technical Data

Technology Type	Stereolithography (SLA)	Data Interface	.stl
Build Volume	600 × 600 × 400 mm 23.6 × 23.6 × 15.7 in	Network	Ethernet, IEEE802.3, TCP/IP
Accuracy	L < 100 mm: ±0.1 mm L ≥ 100 mm: ±0.1% x L	Electrical Requirements	200-240 VAC, 50/60 Hz, Single Phase
Layer Thickness	0.05 - 0.25 mm	Rated Power	2.6 kVA
Laser	Solid State Triple Frequency Nd: YVO4	Temperature Range	22–26 °C (72–79 °F)
Wavelength	355 nm	Relative Humidity	< 40%
Beam Size	0.12-0.8 mm	Resin Vat	Replaceable / Fixed
Scanning Speed	8-15 m/s	Machine Dimensions	1375 × 1295 × 1930 mm 54.13 x 50.98 x 75.98 in
Control Software	UnionTech™ RSCON	Machine Weight	850 kg

* Specifications are subject to change. Consult with your sales representative for confirmation of current offering.

