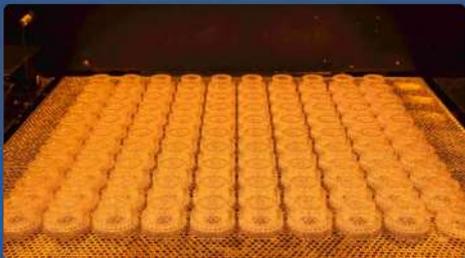


Lite 800 2.0

Industrial SLA 3D Printer



Features



The *Lite 800 2.0* has high-speed scanning laser with 800 x 800 x 550 mm build volume, making it possible to print large parts and small-batch production.

Technical Data Sheet

Technology Type	Stereolithography (SLA)	Data Interface	.stl
Build Volume	800 x 800 x 550 mm 31.5 x 31.5 x 21.7 in	Network	Ethernet; using MQTT, TCP
Accuracy	L < 100 mm: ±0.15 mm L ≥ 100 mm: ±0.15% x L	Electrical Requirements	200-240 VAC, 50/60 Hz
Layer Thickness	0.07 - 0.25 mm	Rated Power	2.8 kVA
Laser	Solid State Triple Frequency Nd: YVO4	Temperature Range	22–26 °C (72–79 °F)
Beam Size	0.12-0.8 mm	Relative Humidity	< 40%
Wavelength	355 nm	Resin Vat	Fixed
Scanning Speed	8-15 m/s	Machine Dimensions	1600 x 1445 x 1970 mm 61.22 x 56.89 x 87.21 in
Control Software	UnionTech™ RSCON	Machine Weight	1020 kg

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

