ElectroUV3D-3200™

Functional Design
Simple Maintenance
Convenient Operability

Multi-Layer, Multi-Material Printer for true Additive Manufacturing of Electronics.

Technical Specifications

Model	ElectroUV3D-3200
Print Head Type	Espon I3200
Print Resolutions (dpi)	**720x1200** **720x1800** **720x2400** **720x3600**
Number of Print Heads	2 - 3 individual heads
Print Speed	**16m'/h**
Ink Types	ElectroJet™ particle free conductive inks and dielectric inks
Operating System & Capatable Files	Windows 7. Windows 10, Windows 11. 64 Bit. Control and Rip Software input files PDF / JPG /JPEG/ TIF / TI FF

Machine Specifications

Printer Size	78.6" W x 52.4" D x 31" H (200 cm x 133.2 cm x 78.7 cm)
Printer Weight	341.7 lbs / 155 kg
Printer Platform	36" x 24" (90cm x 60cm)
Curing	UV Curing system with heated Vacuum Suction Platform intelligent carriage lifting system function with Automatic Printing Height Adjustment with direct measurement
Power Requirements	AC 220/110 50-60HZ
Environmental	68° - 77° F (20° - 25°C) / 40-60% Rel. Humidity