

Modular 3D printer from Lynxter

Lynxter S600D

The Lynxter S600D uses FDM 3D printing technology, which means it prints by using a molten thread of a chosen material through a computer-controlled extrusion head.

The Lynxter S600D is a powerful and versatile 3D printer capable of printing a wide range of materials using different processes and toolheads.

System Features

Very fast
Scalable
Open access
Versatile



Technical data

Build Size	Ø390x600mm
Machine Size	973x845x1701mm
Toolhead Max Weight	6kg
Layer Height	50µm to >1mm
XYZ Resolution	12.5µm
Max Moving Speed Of Toolhead	300mm/s
Layer Thickness	50µm to >1mm
Precision	0.05mm on ø 200mm / 0.1mm on ø 390mm
Powers Requirements	L230V AC 16A 50-60hz
Thermal Environment	Heated build plate: 20°C to 180°C Build volume: 20°C to 80°C Water-cooled toolhead
Maximum Throughput	Up to toolhead selection
Connectivity	Ethernet



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