

TECCAMS SLM Series

TECCAM SLM50E

All TECCAM SLM 3D Printers use a high-powered laser to melt powders to form a solid structure.

The SLM50E model is excellent for those who want a compact SLM 3D Printer with a small build size and low laser power usage.

System Features

- Can make strong and tough metal parts
- High stability
- Open access to metal materials
- Materials can be sterilized



Technical data

Build Size	Ø70x50mm
Machine Size	720x 810x1500mm
Laser Power	30W
Layer Thickness	0.02mm-0.2mm
Insert Gas Protection	Argon/Nitrogen
Comprehensive Software	Teccam 3D Self-developed Control System
Power Supply	220V AC 50/60HZ (16A/32A/45A)
Scanning Speed	15m/s
Operating System	64 bit Windows 10
Data File Format	STL or Other Convertible Format
Operating Ambient Temperature	15-26°C
Materials	316l, Ti6Al4V, AlSiOMg, Ln718, CuSn10, CoCr, 18Ni300 and more materials



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