

TECCAM Mainline Series

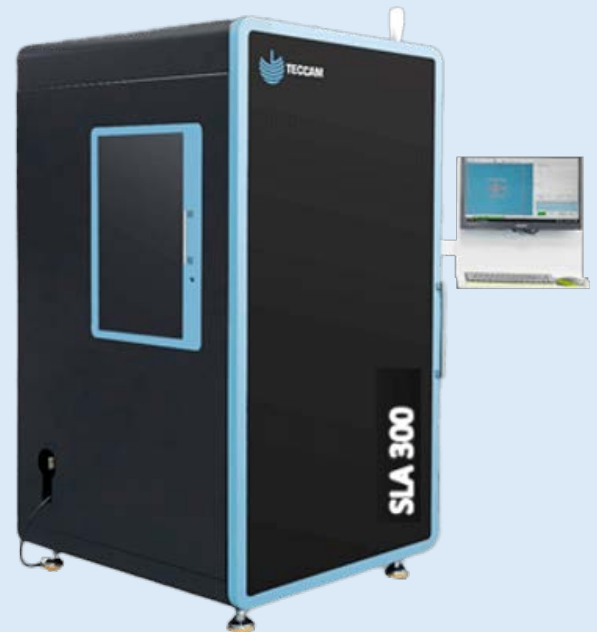
TECCAM SLA 300 SMALL BEAM

All TECCAM SLS 3D Printers use a laser to cure/solidify liquid resin at specific points, before a new layer of resin is cured on top of that, and repeat.

The SLA 300 model is the smallest TECCAM SLA 3D printer that we have made, for those who only need the smallest model and who needs the small beam version.

System Features

- Open design for materials and machine access
- High stability
- Excellent surface quality
- Fast printing speed



Technical data

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|-------------------------|---|
| Build Size | 300x350x350mm |
| Machine Size | 1105x1052x1965mm |
| Maximum Part Weight | 35kg |
| Accuracy | Part size < 25mm: ± 0.025 mm Part size ≥ 25 mm: $\pm 0.1\%$ x L |
| Beam Size | 0.06-0.10mm |
| Scanning Speed | 16m/s (maximum) 8-10m/s (typical) |
| Layer Thickness | 0.05-25mm |
| Weight | 775kg, 70kg initial fill inside |
| Electrical requirements | 240 V AC. 50/60hz, single phase |
| Power (nominal) | 250-350mW |



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