

TECCAM Mainline Series

TECCAM SLA 1400

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 1400 model is the perfect solution for businesses requiring high stability, excellent surface quality and with a fast print speed, and capable of building large prints with an extra long dimension.

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 | 1450x800x600 |
| Machine Size | 2200x1660x2300mm |
| Maximum Part Weight | 180kg |
| Accuracy | Part size L < 100mm: ± 0.2 mm Part size L > 100mm: ± 0.2 mm x L |
| Beam Size | 0.12-0.9mm |
| Scanning Speed | 15m/s (maximum) 10m/s (typical) |
| Layer Thickness | 0.1mm minimum 0.25mm maximum |
| Weight | 3250kg 900kg initial fill inside |
| Electrical requirements | 240 V AC. 50/60hz, single phase, 13A |
| Power (nominal) | 250-350mW |



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