

Pushing the limits of what is possible

Tractus3D T3500 Tech Specs

Technology	Fused Deposition Modeling (FDM)
Print head	Dual extrusion printhead optional
Build volume (mm)	1000 diameter x 2000 height (2100 center) /1.573 liter
XY resolution	0,02mm (20 micron)
Z resolution	0,05mm (50 micron)
Maximum layer thickness	1mm (1000 micron)
Maximum travel speed	300mm/s
Build plate temperature	100 degrees Celsius
Nozzle temperature	300 degrees Celsius
Supported materials	PLA/ABS/PETG/PRO1/NinjaFlex/many more
Filament diameter	1.75mm
Filament out sensor	Yes
Connectivity	LAN (RJ45)
Touch screen	On printer control
Casing	Aluminium with Lexan
Dimensions	150cm x 150cm x 350cm high
Input	100-240 VAC, 1850 W
Software	Simplify3D
Preferred room temperature	15 – 25 degrees Celsius
Humidity level	30 - 50 %
Environment cleanliness	Medium "office clean"

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SLA (Service Level Agreement) 1 year
€ 900,00 per year

***first year SLA included**

- A one-time extra printhead for free as a spare part
- Free cleaning of dirty printheads (excluding the postal costs for the return-shipment outside The Netherlands)
- 50% discount on all worn parts
- 50% discount on all upgrade parts when a new development on the printer is available
- 20% discount on all filaments