

T3500

Printing properties

Technology	Fused deposition modelling (FDM)
Print head	Single or dual
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Build Volume with Lexan (mm)	1000 diameter x 1900 height (2100 center)
Build Volume with Lexan (litres)	1492,26 liters
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XY resolution	0,05mm (50 microns)
Z resolution	0,05mm (50 microns)
Maximum layer thickness	3mm (3000 microns)
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Speed max.	300 mm/s
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Build Plate	Glass
Build Plate temperature	100 degrees Celcius
Build plate heat up time	300 seconds (to 60 degrees Celsius)
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Nozzle temperature	300 degrees Celsius
Nozzle heat up time	100 seconds (to 250 degrees Celsius)
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Supported materials	All plastics excluding high temperature
Filament diameter	1,75 mm
Filament out sensor	Yes
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Noise level	Low
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Connectivity	LAN (RJ45)
Touch screen	On-printer controls
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Casing	Lexan

Physical dimenions

Nett weight	250 kg
Printer dimensions (mm)	1500 x 1500 x 3500

Power requirements

Input	230 V (110 V in America)
Output	1850 Watt
Software	Simplify3D (included)



The king, the captain, the T3500. The largest 3D printer of Tractus3D, with the ability to print up to 2100 millimeters in height, it is often used by mannequin manufacturers to create entire mannequins all at once. Watching this 3D printer do its work is a treat by itself, but it just so happens to print both fast and accurately as well. Did we mention that it looks awesome on top of that?



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