

T3000

Printing properties

Technology	Fused deposition modelling (FDM)
Print head	Single or dual
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Build Volume with Lexan (mm)	1000 diameter x 1400 height (1500 center)
Build Volume with Lexan (litres)	1099,56 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



One of the big guys, the T3000 has a much larger build volume than most other printers in our product range. It can print objects with a diameter of 1000 millimeters and a height of 1500 millimeters. With its 3 meters in height, it functions as the perfect 3D printer for printing large volume objects as well as a beautifully crafted centerpiece for the room you put it in.

Physical dimenions

Nett weight	250 kg
Printer dimensions (mm)	1500 x 1500 x 3000

Power requirements

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



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