

T650

Printing properties

Technology	Fused deposition modelling (FDM)
Print head	Single or dual
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Build Volume with Lexan (mm)	170 diameter x 285 height (315 center)
Build Volume with Lexan (litres)	6,47 liters
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XY resolution	0,01mm (10 microns)
Z resolution	0,05mm (50 microns)
Maximum layer thickness	1mm (1000 microns)
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Speed max.	600 mm/s
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Build Plate	Glass
Build Plate temperature	100 degrees Celcius
Build plate heat up time	105 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	9,5 kg
Printer dimensions (mm)	300 x 300 x 700

Power requirements

Input	24 V
Output	220 Watt
Software	Simplify3D (included)



The T650 V2 boasts a high printing speed, a high accuracy and a low weight, making it easy to move around to any location you desire. The T650 V2 is perfect for printing smaller objects extremely accurately and has a good temperature stability due to the fact that the 3D printer is closed chamber, minimizing the possibility of warping.



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