

T850

Printing properties

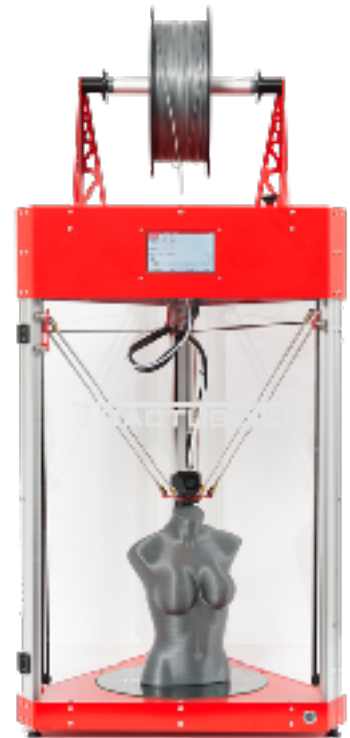
Technology	Fused deposition modelling (FDM)
Print head	Single or dual
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Build Volume with Lexan (mm)	280 diameter x 345 height (405 center)
Build Volume with Lexan (litres)	21,24 liters
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XY resolution	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	160 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
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Physical dimenions

Nett weight	15 kg
Printer dimensions (mm)	500 x 500 x 900
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Power requirements

Input	24 V
Output	315 Watt
Software	Simplify3D (included)



The T850 V2 is both fast and accurate and still a relatively low weight. It has a larger build volume than the T650 V2, allowing you to print up to a height of 405 millimeter. The heated glass plate and the closed chamber minimizes the possibility of warping. It is a great 3D printer for those who require that extra bit of height and is just as easy to use as all our other 3D printers.



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