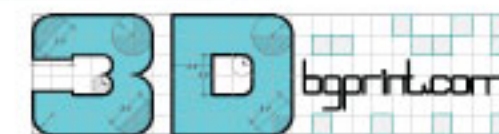


Meet the Builder Extreme 1000, 1500 and 2000 Pro

The most reliable and affordable large scale 3D printer available today.



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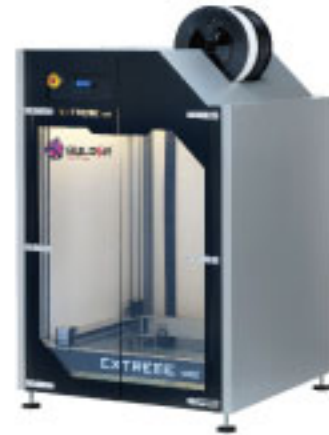


Builder Extreme 1000.

The Extreme 1000 is one of the biggest FDM 3D printers available. With a build volume of 700x700x820 mm, it allows you to print extremely large prototypes/objects. The Builder Extreme comes fully assembled with an integrated heated bed and Builders unique Dual-Feed extruder. The extruder allows you to print 2 colors/materials through 1 nozzle.

Meet the Builder Extreme 1000

- Huge build volume
- Heated bed
- Closed chamber
- Dual-Feed Extruder
- Filament detection
- Wi-Fi
- On-board camera
- Easy to use



Builder Extreme 1500

LARGE SCALE 3D PRINTING MADE AFFORDABLE

The Builder Extreme industrial 3D printer is made to deliver and is often seen as an extra team member. The Builder Extreme 1500 has a maximum build volume 1100x500x820 mm (XYZ) and is fully enclosed to ensure high print quality. The print volume is rare in the 3D printing industry but allows companies to print longer prototypes in one piece. The enclosed chamber in combination with the heated bed (up to 60 degrees) allows the print to stick to the bed perfectly. Files can be uploaded by Wi-Fi or SD card and the on-board camera allows you to check the print status.

The Builder Extreme 3D printer is mainly used for 3D printing prototypes, but is also used for 3D printing production tools, art, moulds, props and statues.



Builder Extreme 2000 Pro

LARGE SCALE 3D PRINTING TO A HIGHER AND MORE PROFESSIONAL LEVEL

The Builder Extreme industrial 3D printer is made to deliver and is often seen as an extra team member. The Builder Extreme 2000 Pro has a maximum build volume 1510x790x1550 mm (XYZ) and is fully enclosed to ensure high print quality. The print volume is rare in the 3D printing industry but allows companies to print longer prototypes in one piece. The enclosed chamber in combination with the heated bed (up to 70 degrees) allows the print to stick to the bed perfectly. Files can be uploaded by Wi-Fi or SD card and the on-board camera allows you to check the print status.

The Builder Extreme 3D printer is mainly used for 3D printing prototypes, but is also used for 3D printing production tools, art, moulds, props and statues.



Specifications:

	Extreme 1000	Extreme 1500	Extreme 2000 Pro
Print volume	700x700x820 mm (XYZ)	1510x790x1550 mm (XYZ)	1510x790x1550 mm (XYZ)
Print speed	10-100 mm p/s	10 – 80 mm/s	Up to 120 mm/s
Print bed	Heated glass (60 degrees)	20 – 60 °C	up to 70 °C (heated in 10 min.)
Print bed	Semi-automatic bed leveling	Semi-automatic bed leveling	Semi-automatic. (auto levelling expected Q2 2019)
Print material	PLA, PET, PVA, Woodfill Bronzefill, Flexible filaments	PLA, PET, PVA, Woodfill Bronzefill, Flexible filaments	PLA, PET, PVA, PRO1, Flexible filaments
Nozzle	0,4/ 0,8/ 1,2 mm (delivered with the Extreme)	0,4/ 0,8/ 1,2 mm	0,4/ 0,8/ 1,2 mm
Nozzle temperature	Max. 260 degrees		
Stand-alone (Raspberry pi)	SD-card, Wi-Fi	SD-card, Wi-Fi	SD-card, Wi-Fi
Filament detection	Integrated		
Extruder	Dual-Feed (one nozzle)	Dual-Feed	Dual-Feed
Control with	Button/display		
Color mix software	Mix 2 colors in 1 object		
Camera	On-board		
Housing	Fully closed		
Wi-Fi	Integrated + Astroprint		
Outside dimensions without box	101x101x155 cm (LxWxH)		
Outside dimensions with box	108x108x175 cm (LxWxH)	165 x 85 x 180 cm (LxWxH)	142x110x237 cm (LxWxH)
Weight	225 kg (without filaments)	225 kg (without filaments)	