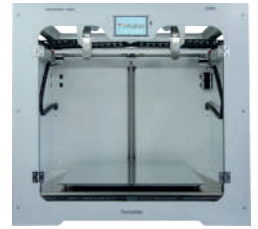


Pellets + Pellets Pro Dual 3D Printer



Specifications	NX Pro Dual Pellets + Pellets	BIGFOOT 350 Pro Dual Pellets + Pellets	BIGFOOT 500 Pro Dual Pellets + Pellets
Build Volume	250 x 185 x 200mm	480 x 470 x 350mm	480 x 470 x 500mm
DUAL Printing	205 x 185 x 200mm	460 x 470 x 350mm	460 x 470 x 500mm
Mirror Printing	125 x 185 x 200mm	240 x 470 x 350mm	240 x 470 x 500mm
Independent Extruders	Yes	Yes	Yes
Packing Size	605 x 501 x 500mm	1006 x 940 x 885mm	1006 x 940 x 1035mm
Gross Weight	24 Kg	111 kg	122 kg
Printer Size	550 x 440 x 410mm	860 x 720 x 660mm	860 x 720 x 810mm
Printer Weight	20 Kg	59 kg	63 kg
Optimized Materials	(ABS) – (Catamold 316L) – (PA6 + 30% GF) – (PLA) – (PCL) – (ASA) – (PETG) – (PC+PBT) – (PC) – (LDPE) – (PEKK) – (PP) – (PP + 30% CF) – (SEBS) – (Soft TPU Sh18A) – (PEI Ultem) – (Ceramic Al2O3) – (PVC) – (ABS +CF) – (FLEXA 93) – (Wood) – (PA16 + Ferrite) – (PA12 + Neodymium) – (PP + Mineral filler) – (Grilon BK-30) – (PPC 7712) – (SAN) – (PC/ASA) – (PC +20% CF) – (PA66 + 30% GF).		
Pellet Format	Circular Recommended		
Pellet Diameter	3 - 5mm		
Nozzle Diameter (mm)	0.4 - 0.6 - 0.8 - 2.0 - 4.0 - 5.0mm * Only includes 0.8 mm nozzle		
Layer Resolution	10µm		
Maximum Layer Size	0,4 nozzle: 0.3mm 0,6 nozzle: 0.48mm 0,8 nozzle: 0.6mm 2,0 nozzle: 1'6mm 4,0 nozzle: 3'3mm 5,0 nozzle: 4'1mm		
Extruder Temperature	350°C Two temperature control points		
Nozzle Heating Time	20°C: 200°C - 1,15" / 250°C - 1,50" / 300°C - 2,35"		
Build Plate Leveling	Automatic		
Heated Bed	100°C		
Power	Energy Smart Management. Power Rating: 500W. Noise Level: 44 dB (closed door, 40 dB)		
Display	5" color touch screen. Control devices: PC, tablet, Smartphone. Control mode: Web		
Software	Simplify3D Professional Software		
Connectivity	USB, Wi-Fi, Micro SD card, Ethernet (optional)		
Warranty Period	1 Year Limited Warranty		