

Specification		UP BOX+	UP BOX
Printing	Printing Technology	Melted Extrusion Modeling (MEM)	Melted Extrusion Modeling (MEM)
	Build Volume	255 x 205 x 205 mm (W x H x D) 10"x 8"x 8"	255 x 205 x 205 mm (W x H x D) 10"x 8"x 8"
	Print Head	Improved single, modularize for easy installation	Single, modularize for easy installation
	Layer Thickness	0.1/0.15/0.20 /0.25 /0.30 /0.35 /0.40 mm	0.1/0.15/0.20 /0.25 /0.30 /0.35 /0.40 mm
	Supporting Structure	Smart Support Technology: automatically generated, easy to remove and fine-tunable	Smart Support Technology: automatically generated, easy to remove and fine-tunable
	Platform Leveling	Full automatic leveling with integrated leveling probe	Full automatic leveling with integrated leveling probe
	Printing Surface	Perf board with heated build platform	Perf board with heated build platform
	Untethered Printing	Yes	Yes
	Average Operational Noise	51.7 dB	51.7 dB
	Advanced Features	Blackout recovery, filament run-out recovery, HEPA air filtration and light-pulse functional LED	HEPA air filtration and light-pulse functional LED
Consumable	Supported Printing Material	ABS, ABS+, PLA, and more	ABS, ABS+, and PLA
Software	Bundled Software	UP Studio	UP Software 2.18
	Compatible Formats	STL and UP3	STL, UP3, and UPF
	Connectivity	USB and Wifi	USB
	Operating System	Windows 7, 8, 10 / Mac OS X/ IOS (iPhone, iPad)	Windows 7, 8, 10 / Mac OS X
Power Supply	Power Adapter	110-240VAC 50-60 Hz 220W	110-240VAC 50-60 Hz 180W
Mechanical	Filament Capacity	From 500g up to 1kg	500g
	Chassis	Plastic case with reliable metal frame, enclosed	Plastic case with metal frame, enclosed
	Weight	20KG / 44LB	20KG / 44LB
	Dimension	485(W) x 520(H) x 495(D)mm	485(W) x 520(H) x 495(D)mm