

Model	21711
Extruder Type	Single Extruder
Printing Technology	FFF
Supported Filament Size	1.75mm
Supported Filament Types	ABS, PLA, Wood Fill, Copper Fill, Steel Fill, Bronze Fill
Max. Extruder Temperature	+482°F (+250°C)
Max. Platform Temperature	+140°F (+60°C)
Nozzle Diameter	0.4mm
Max. Printing Speed	55mm/sec
Layer Resolution	Fast: 0.2mm, Normal: 0.131mm, High Quality: 0.087mm
Build Area	4.7" x 4.7" x 4.7" (120 x 120 x 120 mm)
Build Volume	103.8 cu-in (1728 cc)
Connectivity	Wi-Fi®, microSD™ card, USB
Offline Printing	Yes, with microSD™ card
Supported File Formats	.stl and .obj
Supported Operating Systems	Windows® 7 and later, Mac® OS X®

Supported Software	Cura, Repetier-Host
Display Type	3.7" IPS color screen
Max. Power Consumption	120 watts
AC Adapter Input Power	100 ~ 240 VAC, 50/60 Hz
Input Power	12 VDC
Dimensions (HxWxD)	13.5" x 11.3" x 7.5" (343 x 287 x 190 mm)
Weight	9.9 lbs. (4.5 kg)