

PartPro350 xBC



■ Printing Properties

Technology	Binder Jetting
Printing Volume	222 x 350 x 200 mm (W x D x H)
Product Dimensions	1380 x 770 x 1300mm (W x D x H)
Product Weight	233 kgs
Resolution	1600 x 1600 dpi
Layer Thickness	0.1mm (100 microns)
Build Speed	18mm/hour (Full Bed, 1.8cm height)
Printing Material	Composite Powder (Plaster/White) Yellow, Magenta, Cyan, Clear (Binder)

■ Operating Requirements

Operation Software	BCPware
File Formats	.stl, .wrl, .obj, .3mf
Operation Temperature	20 ~ 30 °C (68 - 86 °F)
Relative Humidity	RH Range 20 ~ 50%
Relative Humidity	220V ~ 50-60 Hz, 7A
	110V ~ 50-60 Hz, 12A
Power Requirement	100 watts are required for printer standby status
	Up to 4.8 Kg/cm ² of point loads Up to 200 Kg/m ²

■ System Requirements

Processor(CPU)	Intel i5 4th Generation CPU and above
Memory(RAM)	16GB DRAM and above
Hard Drive	100GB and above
Graphic Card	NVIDIA GeForce GT 7 series with 2GB RAM or same level of other brand products
Operating System	Windows 7, 8, 10 64 bits