

XYZ da Vinci color - Specifications	
Print Technology	Color texture Inkjet printing, 3D structure Fused filament fabrication (FFF)
Print Dimension (WxDxH)	200 x 200 x 150 mm (7.8 x 7.8 x 5.9 inch)
Layer Resolution	100 - 400 microns (0.1-0.4 mm)
Print Material	3D Color-inkjet PLA / PLA / Tough PLA / PETG
Nozzle Diameter	0.4 mm
Filament Diameter	1.75 mm
Ink type	Separate ink cartridge (CMYK)
Printed Bed	EZ-removable print bed (non-heated)
Auto Calibration	YES
STEPPING MOTOR	1.8° step angle with 1/16 micro-stepping
Positioning Precision XY	X/Y 12.5 micron
Positioning Precision Z	Z 4 micron
Suggest Max Print Speed	Max: 120mm /sec
Travel Speed	30 - 300 mm/s
User Interface	5" Touch Panel LCD
Filament Auto Feeding	YES
Product Dimension (WxDxH)	600 x 581 x 640 mm (23.6 x 22.8 x 25.2 inch)
Product Net Weight	32 kg (71 lbs)
Package Dimension (WxDxH)	710 x 700 x 820 mm (27.9 x 27.5 x 32.2 inch)
Package Shipping Weight	43 kg (95 lbs)
Print Software	XYZmaker
3D Builder Support	YES
File Format	AMF, PLY, OBJ, STL, 3CP
Operating systems	Windows 7, 8 , 8.1 and 10 ,64 bit, Mac OSX 10.10, OSX 10.11, OSX 10.12, Linux Ubuntu 14.04, Ubuntu 16.04
RAM	8GB
Power Requirements	100V~240V 450W
Connectivity	WiFi, USB 2.0 port, USB drive
Operating Temperature	15 - 30 °C (59 - 86 °F)
Storage Temperature-Filament	0 - 38 °C (32 - 100 °F)
Ink cartridge	15 - 35 °C (60 - 95 °F)