



XYZprinting da Vinci 1.0, 2.0 and 2.1 Spec Sheet

Spec	Details	da Vinci 1.0	da Vinci 2.0	da Vinci 2.1
Dimension	Dimension (W x H x D)	18.4 x 20 x 22 inch (46.8 x 51 x 55.8 cm)	18.4 x 20 x 22 inch (46.8 x 51 x 55.8 cm)	18.4 x 20 x 22 inch (46.8 x 51 x 55.8 cm)
	Net Weight (Cartridges included)	51.9 lb (23.5 kg)	54lb (24.5 kg)	54.4lb (24.7 kg)
Packaging	Dimension	22.1 x 23.3 x 27.6 in (56 x 59 x 70 cm)	22.1 x 23.3 x 27.6 in (56 x 59 x 70 cm)	22.1 x 23.3 x 27.6 in (56 x 59 x 70 cm)
	Gross Weight	62.9 lb (28.5kg)	65lb (29.5kg)	65.5 lb (29.7kg)
Printing Spec	Technology	FFF (Fused Filament Fabrication)	FFF (Fused Filament Fabrication)	FFF (Fused Filament Fabrication)
	Maximum Build Volume (W x H x D)	7.8W x 7.8H x 7.8D inch (20x20x20cm)	5.9W x 7.8H x 7.8D inch (15x20x20cm)	5.9W x 7.8H x 7.8D inch (15x20x20cm)
	Printing Mode	Fine 0.1mm (100 microns)	Fine 0.1mm (100 microns)	Fine 0.1mm (100 microns)
		Standard 0.2 mm (200 microns)	Standard 0.2 mm (200 microns)	Standard 0.2 mm (200 microns)
		Speed 0.3 mm (300 microns)	Speed 0.3 mm (300 microns)	Speed 0.3 mm (300 microns)
		Ultra Fast 0.4 mm (400 microns)	Ultra Fast 0.4 mm (400 microns)	Ultra Fast 0.4 mm (400 microns)
	Print Head	Single Nozzle	Dual Nozzles	Dual Nozzles
	Nozzle Diameter	0.4 mm	0.4 mm	0.4 mm
	Print Speed	150 mm/s	150 mm/s	150 mm/s
	Filament Diameter	1.75 mm	1.75 mm	1.75 mm
	Print Material	ABS (12 colors)	ABS/PLA (12 colors)	ABS/PLA (12 colors)
Display	Panel Type	4 x16 LCM	4 x16 LCM	5" LCD Touch Panel
	Language	English, Japanese	English, Japanese	Multi Language
	Connectivity	USB 2.0	USB 2.0	USB/ Wifi/ LAN
Software	File Types	.stl , XYZ Format	.stl , XYZ Format	.stl , XYZ Format
	Operating System	Windows XP (.Net 4.0 required)/ Windows 7 or above Mac OSX 10.8 64-bit above	Windows XP (.Net 4.0 required)/ Windows 7 or above Mac OSX 10.8 64-bit above	Windows XP (.Net 4.0 required)/ Windows 7 or above Mac OSX 10.8 64-bit above
Hardware	PC	X86 32/64-bit compatible PCs with 2GB+ DRAM (for PC)	X86 32/64-bit compatible PCs with 2GB+ DRAM (for PC)	X86 32/64-bit compatible PCs with 2GB+ DRAM (for PC)
	Mac	X86 64-bit compatible Macs with 2GB+ DRAM (for Mac)	X86 64-bit compatible Macs with 2GB+ DRAM (for Mac)	X86 64-bit compatible Macs with 2GB+ DRAM (for Mac)
Features		Print-bed Auto Calibration Empty Filament Detection Auto Nozzle Cleaning	Print-bed Auto Calibration Empty Filament Detection Auto Nozzle Cleaning Dual Color in One Task	All the features da Vinci 2.0 has plus: Cloud Database Access 5" Color Touch Panel Multi Language Display Remote Control with Mobile App Wifi Printing

※Product features, price and specification are subject to change without notice.