

Nobel 1.0A

Specifications

Printing Spec	Description
Technology	SL
Build size (W*D*H)	128 x 128 x 200 mm
Layer thickness	0.025 / 0.050 / 0.1 mm
XY Positioning Precision	X/Y : 0.13 mm
Light source	UV Laser λ 405nm
Material	Standard Resin (Clear, White, Magenta, Blue) / Flexible Resin / Castable Resin / Rigid Resin / Tough Resin
Display	
User interface	2.6" FSTN LCM
Connectivity	USB 2.0 Cable, USB Flash Drive
Software	
Software	XYZware_Nobel
Supported file	.stl , XYZ Format (.3ws, .3wn)
Hardware	
Operating systems	Windows 7, 8, 8.1,10 MAC OS X 10.10, 10.11, 10.12, 10.13 (support 64-bit only)
Hardware requirements	For PC: OS: 64-bit operating system / RAM: 8GB / Graphics RAM: 4GB or more / Hard disk space: 1GB or more For Mac: RAM: 8GB or more / Graphics RAM: OpenGL 2.1+ compatible / Hard disk space: 1GB or more
Dimension	
Product dimension	280 x 345 x 590 mm (W*D*H)
Weight	9.6 kg (500g resin bottle included)
Operating requirements	
Power	100V ~ 240V 60W
Operating temperature	18 ~ 28 °C
Humidity	40 ~ 80 % RH
Storage Temperature-Resin	10 ~ 32°C