

# PartPro100 xP



## Print Technology

Print Technology	DLP Technology
Max. Build Area (WxDxH)	2.52" x 1.57" x 4.72" (64 x 40 x 120 mm ) * For the objects with dimension of cross section larger than 100 mm x 100 mm, please consider dividing them in multiple parts that can be assembled after printing.
Layer Resolution	25 / 50 / 100 microns
X-Y Resolution	50 microns
Light Source	UV LED $\lambda$ 405nm
Printing Software	XYZware_Nobel
Supported File Formats	.stl , XYZ 格式 (.3ws, .3wn)

## Material

Material Compatibility	ProUtility / ProAccure / ProHighTemp
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## Hardware

User Interface	2.6" FSTN LCM
Language	Multilingual
Connectivity	USB 2.0 Cable, USB Flash Drive, Wi-Fi

## System Requirements

Operating Systems	Windows 7, 8, 8.1, 10 MAC OS X 10.10, 10.11, 10.12, 10.13 Note: Standard VGA driver on operating system, or a graphics card doesn't support OpenGL 2.1, may cause unknown error in XYZware_Nobel.
Minimum Hardware Requirements	For PC: OS: 32-bit operating system / RAM: 4GB or more / Graphics RAM: 1GB / Hard disk space: 300MB or more For Mac: RAM: 8GB or more / Graphics RAM: OpenGL 2.1+ compatible / Hard disk space: 300MB or more
Recommended Hardware	For PC: OS: 64-bit operating system / RAM: 8GB / Graphics RAM: 4GB or more / Hard disk space: 300MB or more

## Operating Requirements

Power Requirements	100V ~ 240V 60W
Operating Temperature	20 ~ 30 °C / 68 ~ 86 °F *If a different operating temperature is printed on the label on the resin bottle, please adhere to recommended conditions on the label.
Operation Humidity	40 ~ 60 % RH (no condensation)
Storage Temperature-Resin	10 ~ 32°C / 50 ~ 89.6 °F

## Size & Weight

Product Dimensions (WxDxH)	11.4" x 14.06" x 16.81" (290 x 357 x 427 mm)
Product Weight	11 kg
Packed Dimensions (WxDxH)	19.69" x 15.55" x 22.83" (500 x 395 x 580 mm)
Packed Weight	14 kg (30.86 lbs)