

PartPro120 xP



■ Print Technology

Print Technology	UFF™ (Ultra Fast Film) / DLP Technology
Max. Build Area (WxDxH)	4.5" x 2.5" x 4" (114 × 64 x 100 mm)
Layer Resolution	25 / 50 / 100 microns
X-Y Resolution	60 microns
Light Source	UV LED λ 405nm
Printing Software	XYZprint AM ^{UV}
Supported File Formats	.stl / XYZ format (.3ws / .3wn)

■ Material

Material Compatibility	General / Tough / High Temperature / Flexible / Castable / Dental
------------------------	---

■ Hardware

User Interface	5" Touch panel LCD (RTP)
Language	Multilingual
Connectivity	USB 2.0 Cable, Wi-Fi, Ethernet, USB Flash Drive (FAT32)

■ System Requirements

Operating Systems	Windows 10 / 10 Pro (64-bit) MAC OS X 10.12 and above Note: Standard VGA driver on operating system, or a graphics card doesn't support OpenGL 2.1, may cause unknown error in XYZprint AM ^{UV} .
Minimum Hardware Requirements	64-bit operating system / RAM: 8GB or more / Hard disk space: 1 GB or more / Graphics RAM: OpenGL 2.1+ compatible

■ Operating Requirements

Power Requirements	100-240V 50/60Hz 120W
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 ~ 80 % RH (no condensation)
Storage Temperature-Resin	10 ~ 32°C / 50 ~ 89.6 °F

■ Size & Weight

Product Dimensions (WxDxH)	18.5" x 15.67" x 29.33" (470 x 398 x 745 mm)
Product Weight	34 kg (74.96 lbs)
Packed Dimensions (WxDxH)	23.86" x 19.88" x 33.29" (606 x 505 x 845.5 mm)
Packed Weight	37 kg (81.57 lbs)