

UV Curing Chamber

Finish Your Parts Perfectly with a Professional Grade Curing Chamber.



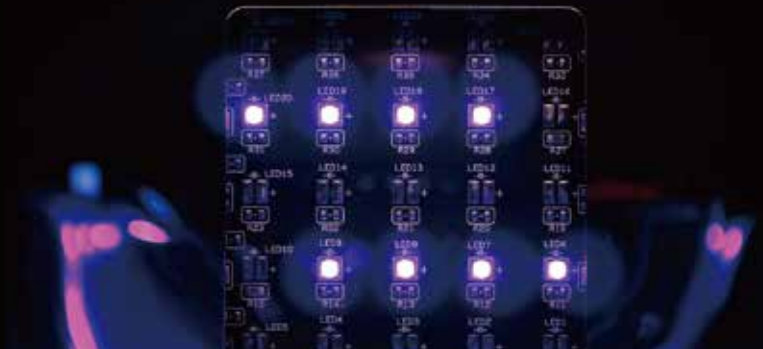
360° Curing Design to Enhance Performance

XYZprinting UV Curing Chamber features turntable and reflective inner mirror. The UV device outputs steady, focused and consistent UV lights to cure quickly.



UV LED Light is a Green Solution

Compared to the mercury lamps of other UV curing products, our chamber uses UV LED diodes. The light source produces no ozone, and is energy efficient. The lamp life lasts much longer than mercury or metal halide lamps, ensuring the best user experience.



Versatility and Compatibility

Wavelength ranges 375-405nm. It is compatible with resin printed products of most SLA and DLP 3D printers in the market. The unit carries a CE certification.

Specifications

Light Source	UV LED λ 375 - 405 nm	Curing Time	1 - 60 minutes (Timer included)
UV LED Lamp Power	16 Watt	Dimensions	25.5 x 25.5 x 35.2 cm (10 x 10 x 13.85 inch)
Max. Curing Size	\varnothing 180 x H200 mm (7.1 x H7.9 inch)	Net Weight	4 kg (11 lbs)
Turntable Payload (Max.)	1.5 kg (3.3 lbs)	Compatible Material	Photopolymer Resin
		Power Adapter	DC IN 24V 2.5A

All price, feature and specification are subject to change without prior notice.



XYZ PRINTING

Create the future

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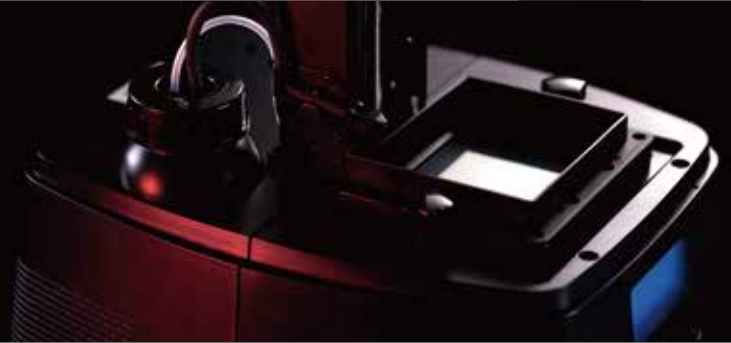
CastPro100 xP

Beautifully Accurate

Elegant details, simple finishing and reliable casting results for complex jewelry designs.

It's All in the Details

The CastPro100 xP is a high resolution 3D printer based on DLP technology for jewelry casting. High resolution for excellent feature detail and smooth surfaces. Excellent automated support strategies insure your designs translate beautifully.



Print Highly Detailed and Intricate Features

The CastPro100 xP allows you to bring your complex designs to life quickly and effortlessly.

The Most Affordable High-Resolution Jewelry Printer

The CastPro100 xP's quality and affordability will ensure a great design-print-cast-workflow.



Specifications

TECHNICAL SPECIFICATIONS		SOFTWARE	
Print Technology	DLP Technology	Print Software	XYZware_Nobel
Maximum Print Area (WxDxH)	64 x 40 x 120 mm (2.5 x 1.5 x 4.7 inch)	File Format	.stl / XYZ format (.3ws / .3wn)
Light Source	UV LED λ 405nm	SYSTEM REQUIREMENTS	
Compatible Material	Castable Resin / Standard Resin	Operating Systems	Microsoft Windows 7 / 8 / 10 Mac OS X 10.9 / 10.10 / 10.11 / 10.12
Resolution of X/Y Axis	50 microns	ELECTRICAL	
Resolution of Z Axis	25 / 50 / 100 microns	Power Adapter	DC IN 24V 2.5A
Display	2.6" FSTN LCM	Connectivity	USB 2.0 Cable / USB Flash Drive / Ethernet
Language	Multilingual	TEMPERATURE	
DIMENSIONS		Operating Temperature	20-30°C (68-86°F) *
Product Dimension (WxDxH)	29 x 36 x 43 cm (11.4 x 14 x 16.8 inch)	Storage Temperature - Resin	10-32°C (50-89.6°F)
Product Net Weight	1.3 kg (24.2 lbs)		

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*If a different operating temperature is printed on the label on the resin bottle, please adhere to recommended conditions on the label.



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