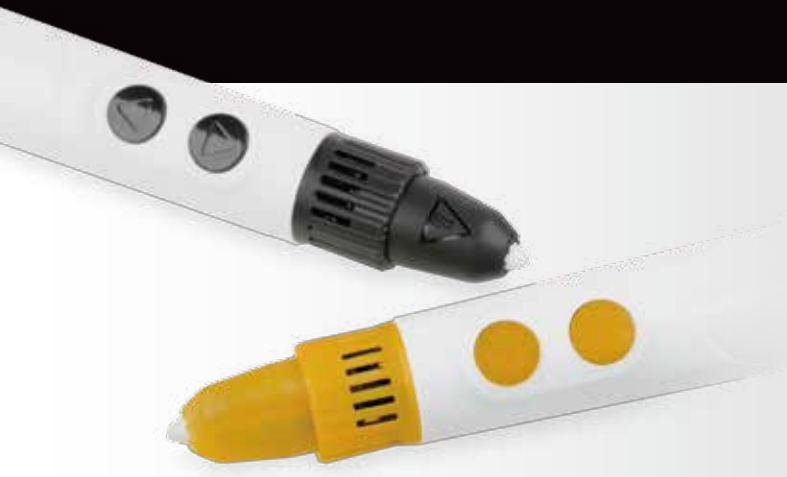# PartPro100 xP

Precision Prototyping

High resolution for those small parts where accuracy and details are critical.

Accurate Quality Plastic Parts

The PartPro100 xP is based on DLP technology to achieve the excellent quality and fast build times. For small parts their simply isn't a better option than DLP technology.
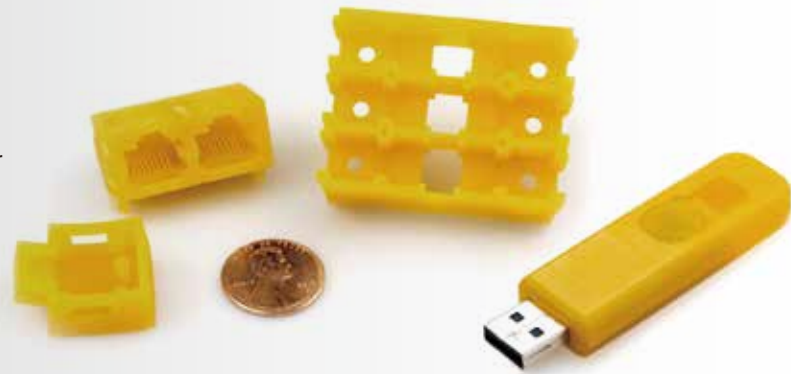
Professional Grade Material

The PartPro100 xP uses professional grade plastic resin. It features the toughness surface quality that is perfect for prototyping small parts.

Wide Range of Applications

The PartPro100 xP is the most affordable high-resolution 3D printer based on DLP technology. The quality of output makes it a must buy for anyone doing product development refinement via multiple platform prototyping.

Specifications

TECHNICAL SPECIFICATIONS		SOFTWARE	
Print Technology	DLP	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 Requirments**	
Compatible Material	Rigid Resin / Standard Resin	Operating Systems	Microsoft Windows 7 / 8 / 10
Resolution of X/Y Axis	50 microns		Mac OS X 10.9 / 10.10 / 10.11 / 10.12
Resolution of Z Axis	25 / 50 / 100 microns	**ELECTRICAL**	
Display	2.6" FSTN LCM	Power Adapter	DC IN 24V 2.5A
Language	Multilingual	Connectivity	USB 2.0 Cable / USB Flash Drive / Ethernet
DIMENSIONS		**EMPERATURE**	
Product Dimension (WxDxH)	29 x 36 x 43 cm (11.4 x 14 x 16.8 inch)	Operating Temperature	20-30ºC *
Product Net Weight	1.3 kg (24.2 lbs)	Storage Temperature - Resin	10-32ºC

All price, feature and specification are subject to change without prior notice.   *If a different operating temperature is printed on the label on the resin bottle, please adhere to recommended conditions on the label.

About XYZprinting

We take great pride in the friendly culture we foster at XYZprinting and take seriously the products and services we're creating. Our teams of engineers, designers, programmers, makers, and support staff all have one goal—to make your business easier. Recognizing the challenges facing businesses today – design constraints, prototyping time, and cost – we're building a complete and affordable system and 3D printing products and services that meet these needs. We've learned that businesses everywhere are searching for bold solutions and that the opportunity to deliver is available like never before. We're putting all that we've learned into a system of products and services that are complete, dependable and affordable. Additive manufacturing (3D printing) continues to be a revolutionary opportunity and we're helping create this world of new opportunities, both now and in the future.