



da Vinci Pro EVO

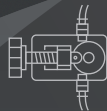
Ultimately Capable. Incredibly Affordable.



The all-new improved
5" color
touch interface



3rd Party
filament printing



3rd Generation
filament feeding
system



3rd Generation extruder
Hardened steel nozzle (0.4mm)
High Temp nozzle (0.6mm)



Advance
auto-calibration
system



High performance on
multiple materials



Wi-Fi for fuss-free
wireless printing



View and print
3D models via
USB driver



Flexible parameter
control during printing



80°C
Quick dry
filament function

High Performance on Multiple Materials

Supports over 10 materials and allows for use of advanced materials like TPU, PC, Nylon, Carbon Fiber. Professionals can produce strong and lightweight parts to meet industrial requirements.



Reliable, Consistent Printing

3rd Generation filament feeding system enhances the reliability of multiple materials extruding. The “Dry Filament” feature keeps your materials back in the same quality for printing anytime.

Intuitive and Efficient Touch Interface

5” interactive color display minimizes operation error, provide excellent guides at every steps of printing and maintenance.



Specifications

Print Technology	Fused Filament Fabrication(FFF)	Print Bed Temperature	40 ~ 110 °C / 104 ~ 230 °F
Build Volume (W x Dx H)	220 x 200 x 200 mm (8.6 x 7.8 x 7.8 inch)	Printing Software	XYZmaker Suite (XYZprint 3)
Filament Diameter	1.75 mm		*Support 3rd (Cura silcer) software
Nozzle Diameter	0.4 mm / 0.6 mm (Optional)	Supported File Formats	.stl / .3mf / .obj / .igs / .stp / .ply / .amf / .3cp / .iges / .step / G-code
Travel Speed	250 mm/s	Print Bed	Removable Magnet Metal
Type of Nozzles	Single Extruder	Calibration	Auto
Nozzle Temperature	260 °C / 500 °F	Connectivity	USB 2.0 Cable/ Wi-Fi / USB Flash Drive
	300 °C / 572 °F (Optional)	Display	5” Touch Panel
Material Compatibility	TPU/ Nylon/ Premium Metallic PLA / Carbon Fiber/ PP (PP GF30)/ Tough PLA/ PETG/ ABS/ PLA	Operation Systems	Windows 8+ / macOSX 10.10+
	*Optional extruder: PC / Carbon PET (PET CF15)/ Carbon Nylon (PAHT CF15)	Power Requirements	100~240Vac 50/60Hz (240W)
	Support 3rd Party Material	Product Dimensions (W x D x H)	485 x 532 x 572 mm
		Product Weight	24 kg (52.9 lbs)

*Hardened Steel Nozzle required

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



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.

