

da Vinci mini w+

3D Printing Made Easy

The da Vinci mini w+ is an entry-level desktop 3D printer designed for the home. Connect it to your home wifi network and print household items or toys with your children from anywhere in your wireless network.



Lightweight and Transportable

Weighing less than 8kg, the da Vinci mini w+ is light enough to easily move around your house.



Small Size, Big Print Volume

With a 150 x 150 x 150 mm aluminum print bed, print bigger and higher quality objects on a smaller printer.

Perfect Prints First Time

Our print materials are quality checked and pre-tested so that when you print a model using our 3D software XYZmaker, all the print settings have been calculated for you. Simply load your model and press print to get great results every time.



Stress-free Maintenance

Comes fully assembled with auto-leveling software, making setup, calibration and maintenance

Safe for the Home

Meeting UL、CE、FCC、VCCI、RCM standards, and using biocompostable and DEHP-free PLA print material, this printer has been built with safety in mind.



Wireless Printing

The da Vinci mini w+ can connect wirelessly to your wireless network for easy 3D printing throughout your home, office, or classroom. Use XYZmaker or Maker Mobile, our in-house 3D design software and app, to connect to your network, prepare the files and print wirelessly.

Specifications

Print Technology	FFF(Fused Filament Fabrication)
Product Dimensions (WxDxH)	390 x 335 x 360 mm
Product Weight	6.85 kg
Packed Weight	11.5 kg
Max. Build Area (WxDxH)	150 x 150 x 150 mm
Layer Resolution	100 - 400 microns
Number of Nozzles	1
Nozzle Diameter	0.4mm
Filament Diameter	1.75mm
Material Compatibility	PLA / PETG / Tough PLA

Connectivity	USB 2.0 Cable, Wi-Fi 802.11 b/g/n
Printing Software	XYZmaker
Operating Systems	Windows 7, 8, 8.1, 10 (64 bits) MAC OS X 10.10, 10.11, 10.12, 10.13 <small>Note: Standard VGA driver on operating system, or a graphics card doesn't support OpenGL 2.1, may cause unknown error in XYZmaker.</small>
Minimum Hardware Requirements	For PC CPU 4th Generation Intel® Core™ i5 Processor or more RAM: 8GB / Hard disk space: 20GB or more For MAC RAM: 8GB / Hard disk space: 20GB or more