



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

# Small Size, Big Print Volume

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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 greats results every time.





#### Stress-free Maintenance

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

#### Safe for the Home

Meeting UL  $\land$  CE  $\land$  FCC  $\land$  VCCI  $\land$  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 Suite or XYZmaker 3Dkit, our in-house 3D design software and app, to connect to your network, prepare the files and print wirelessly.

Print Technology	3D Structure Fused Filament Fabrication (FFF)
Max. Build Area (WxDxH)	150 x 150 x 150 mm
Layer Resolution	
XY Positioning Precision	X/Y 12,5 micron
Z Positioning Precision	
Supported File Formats	.stl / XYZ-Format (.3w) / .3mf / .obj
3D Builder Support	
Material Compatibility	PLA / PETG / Tough PLA / Antibacterial PLA
Filament Diameter	

## Specification

Nozzle Diameter	
Max. Moving Speed	Max. 120 mm/s
Print Bed	
Connectivity	USB 2.0 Cable / Wi-Fi 802.11 b/g/n
Operating Systems	Windows 7 / 8 / 8.1 / 10 (64 bits)
	MAC OS X 10.10 / 10.11 / 10.12 / 10.13
Power Requirement	100V - 240V 24V/60W
Product Dimensions (WxDxH)	390 x 335 x 360 mm
Product Weight	6,85 kg

\* Must be upgraded to Hardened Steel Nozzle

\*\* All features and specifications are subject to change without prior notice. For more information, please visit our website at www.xyzprinting.com

