



Desktop 3D printer G500 (500*500*500mm)

SKU 114991768

★★★★★



Product Feature: The G150 3D Desktop Printer is our most popular 3D printers where it can be used for personal interest projects all the way to prototypes for commercial projects by providing an easy to use and reliable prototyping experience.

- 1 +

CN Warehouse



Estimated availability Date: Jun 07, 2019



Pre Order

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• The G500 3D Desktop Printer is our most popular 3D printers where it can be used for personal interest projects all the way to prototypes for commercial projects by providing an easy to use and reliable prototyping experience.

• G500 also facilitates with Cura, the open-source 3D printing software, allowing 3D models to be printed out using 3D printers with ease. On top of that, Cura has built a large [user community](#) which are very useful for frontend support.

Product Features:

- **Moulding Method:** FDM
- **Software Language:** English/Chinese
- **LCD Screen:** Full Colour Touch Screen
- **Printing Precision(mm):** 0.05-0.2
- **Moulding Size(mm):** 500*500*500
- **Layer Thickness(mm):** 0.05-0.2
- **Nozzle Temperature:** 0-235°C
- **Moving Speed:** 200-500mm/s
- **Positioning Precision(mm):** X/Y axis: 11μ; Z axis: 2.5μ
- **Build Plate Temperature:** Professional build plates do not require heating
- **Filaments:** PLA/ABS
- **Input Voltage/Frequency/Current/Power:** 220V, 50-60HZ, 5.4A/2.2A, 350W
- **Filament Diameter(mm):** 1.75
- **Interface Type:** USB/SD Card
- **Frame:** Metal
- **Operator Interface:** LCD
- **File Format:** STL/OBJ
- **Environment: Temperature:** 15-32°C, Humidity 20-50%
- **Quality Certificates:** CE,FCC,ROHS

TECHNICAL PARAMETERS

Moulding Method	FDM
Software Language	English/Chinese
LCD Screen	Full colour touch screen
Printing Precision(mm)	0.05-0.2
Moulding Size(mm)	500*500*500mm
Layer Thickness(mm)	0.05-0.2
Nozzle Temperature	0-235°C
Move Speed	200-500mm/s
Positioning Precelsion(mm)	X/Y axis 11μ; Z axis 2.5μ
Build Plate Temperature	Professional plate without heating
Packing size	760x305x315 mm
Filaments	PLA/ABS
Filament Diameter(mm)	1.75
Input Voltage/Frequency/Currency/Power	220V, 50-60HZ, 5.4A/2.2A, 350W

Interface Type	USB/SD Card
Frame	Metal
Operator Interface	LCD
File Format	STL/OBJ
Environment Temperature	15-32°C, Humidity 20-50%
Quality Certificates	CE,FCC,ROHS

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