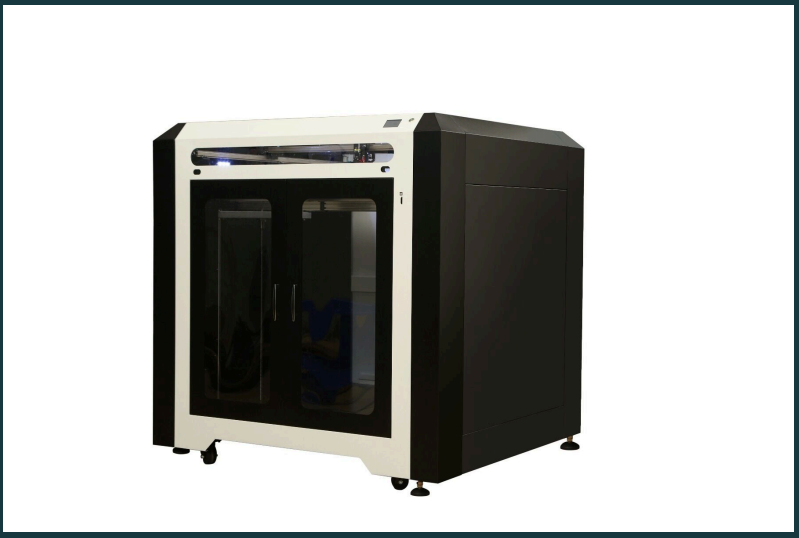
seeed studio

INDUSTRIAL PRODUCT DATASHEET

Desktop 3D printer G1000 (1000*1000*1000mm)

The Desktop 3D printer G1000 offers a massive 1000x1000x1000mm build volume and reliable, easy-to-use operation for versatile prototyping.

SKU	UPDATED	PRICE
114991770	2024-08-09 02:30:48	$14459.00(Excl. VAT)



Overview



The Desktop 3D printer G1000 is a popular FDM 3D printer with a large build volume of 1000x1000x1000mm, suitable for personal and commercial prototyping projects. It supports Cura open-source software and features a full-color touchscreen, high printing precision, and compatibility with PLA/ABS filaments.

Key Features

Description

If you would like to purchase or obtain more information about this item, please email us at: Manufacturing@chaihuo.org

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• The G1000 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.

• G1000 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):** 1000*1000*1000

• **Layer Thickness(mm):** 0.05-0.2

• **Nozzle Temperature:** 0-235℃

• **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℃, Humidity 20-50%

• **Quality Certificates:** CE,FCC,ROHS

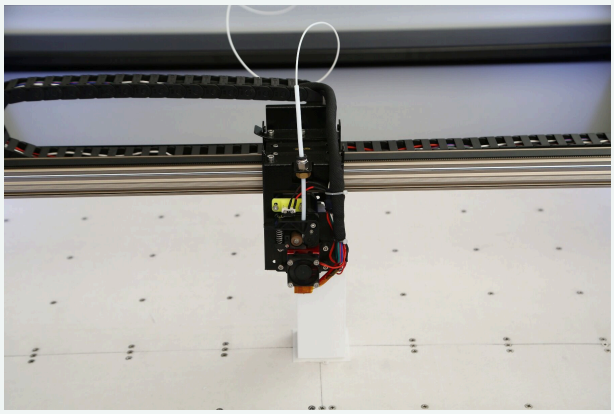
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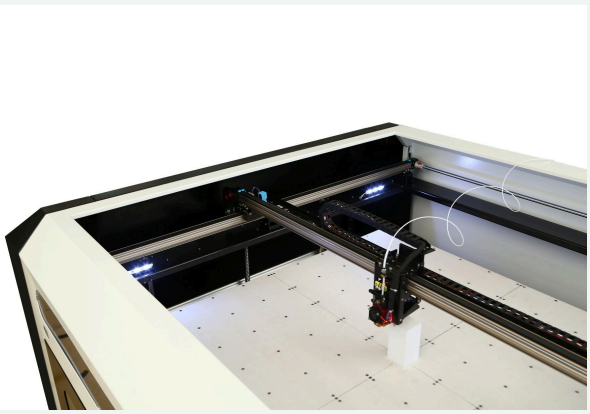
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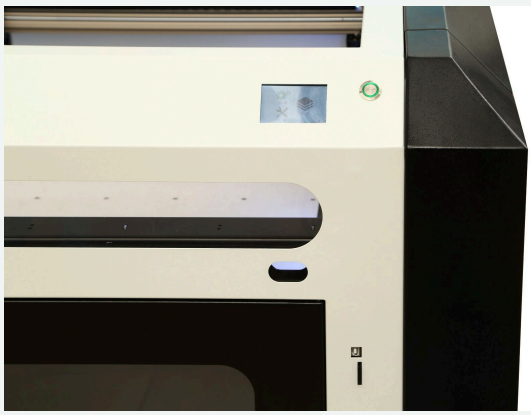
Product Gallery











Resource Links

- https://www.seeedstudio.com/Desktop-3D-printer-G1000-1000-1000-1000mm-p-2886.html

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