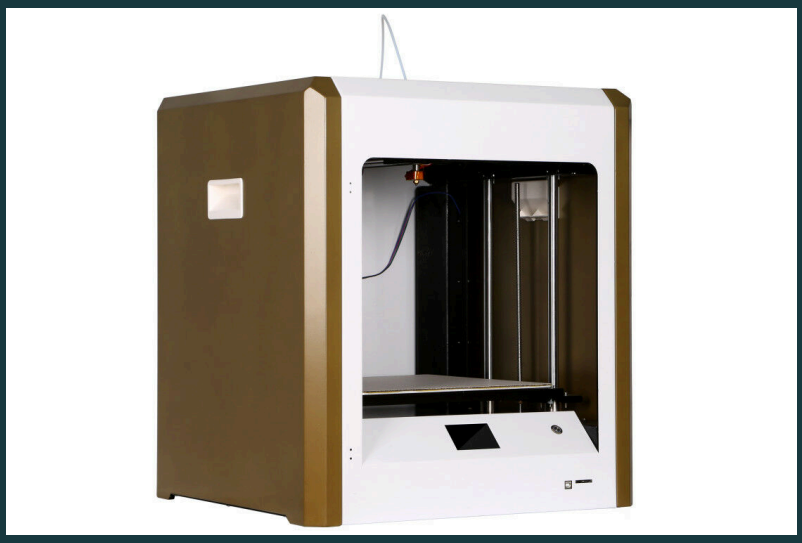
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INDUSTRIAL PRODUCT DATASHEET

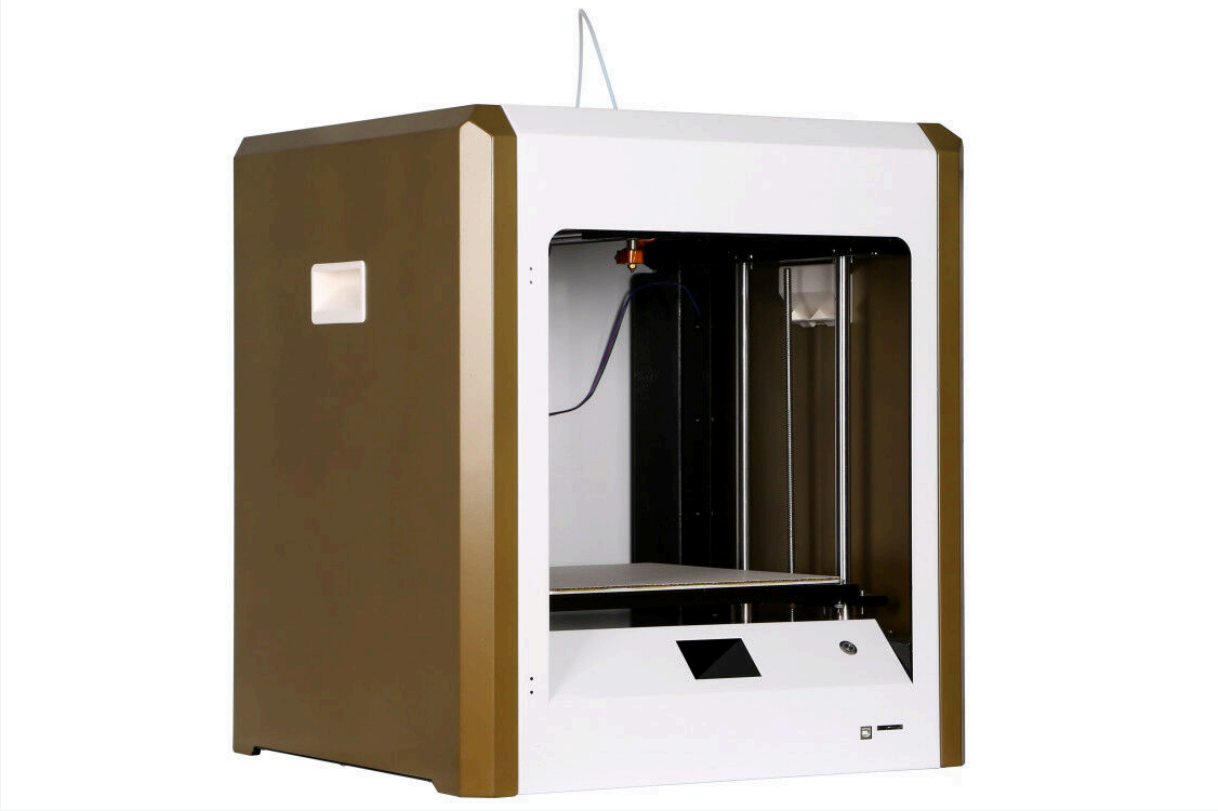
Desktop 3D printer G300 (300*300*300mm)

The G300 Desktop 3D Printer: reliable, easy-to-use FDM prototyping with a 300x300x300mm build volume and Cura compatibility.

SKU	UPDATED	PRICE
114991767	2024-08-09 02:30:48	$1599.00(Excl. VAT)



Overview



The G300 Desktop 3D Printer is a popular FDM printer offering reliable and easy-to-use prototyping with a large build volume of 300x300x300mm and a precision range of 0.05-0.2mm. It supports PLA/ABS filaments, features a full-color touchscreen, and is compatible with the open-source Cura software for personal to commercial applications.

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 G300 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.

• G300 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):** 300*300*300

• **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

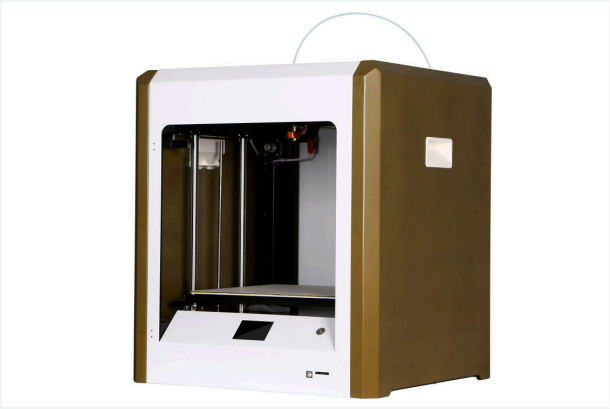
• **Environment: Temperature:** 15-32℃, Humidity 20-50%

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

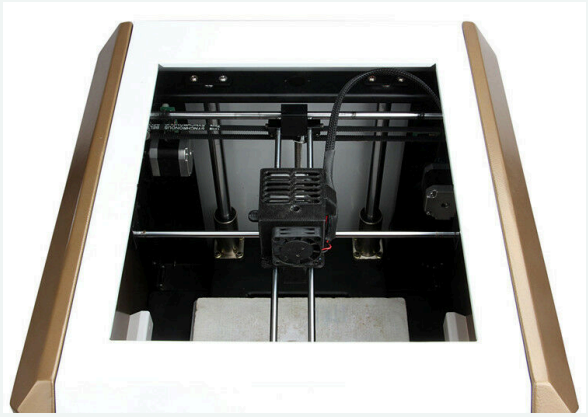
Technical Details

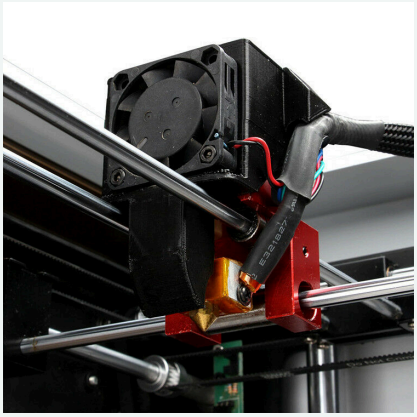
TECHNICAL PARAMETERS

Product Gallery









Resource Links

- https://www.seeedstudio.com/Desktop-3D-printer-G300-p-2883.html

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