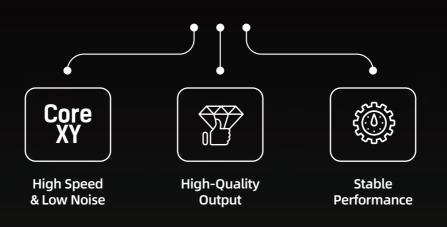


BRING YOUR IDEAS TO LIFE WITH OUR GREAT POTENTIAL!



Guider 3 Plus

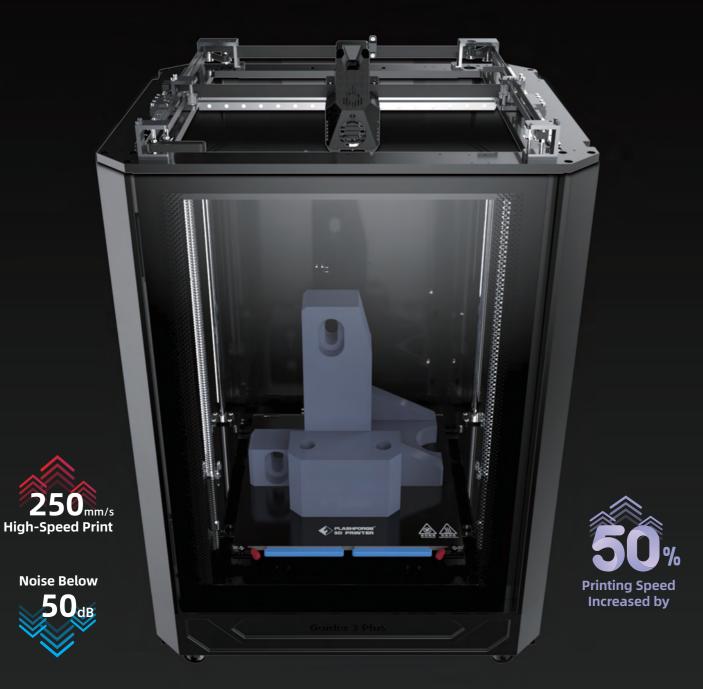
Guider 3 Plus is a professional-grade 3D printer, featuring high-speed printing, high model quality output, quiet and smooth operation. Equipped with a full range of multi-platform intelligent management system for small business, studio, universities and laboratories, Guider 3 Plus empowers R&D and designs.





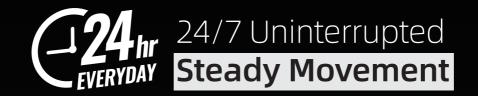
CoreXY Faster & Quieter

The CoreXY structure allows high-speed printing at 250 mm/s and operating environment noise below 50 dB.



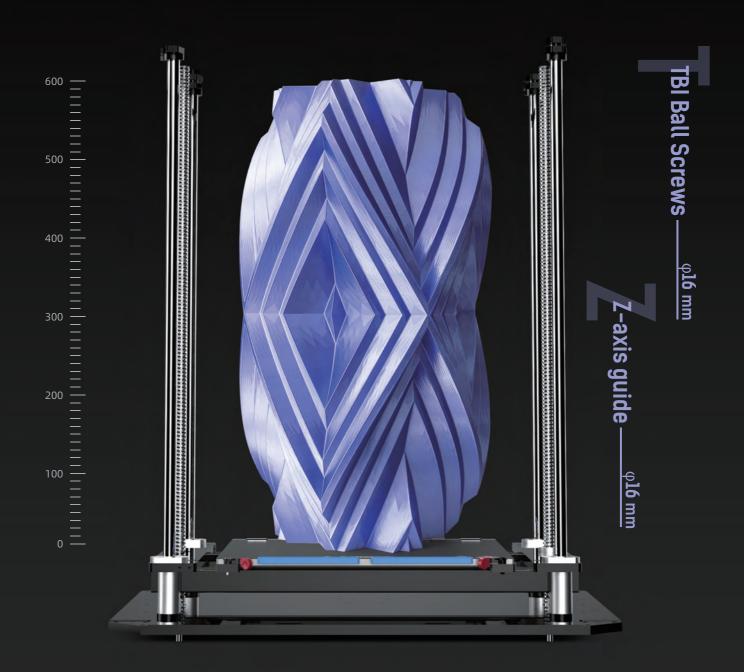
Superior Model Surface Details





With the 16mm-diameter Z-axis guide and 16mm TBI ball screws on both sides, the platform can support a maximum load bearing capacity of 30KG, ensuring the stability of printing large models.





Sealed Filament Chamber **Containing Desiccant**

Containing silica gel desiccant inside, the dual sealed filament chambers on the back will effectively ensure that filaments are in a sealed and dry environment both during the printing process and in the idle state. Worry-free storage, free use and printing quality guaranteed.

A single chamber can hold 1KG filament. With a hygrometer equipped, the humidity prompt can be visually viewed, making it easy for users to accurately manage the filament environment.

HEPA 13 Air Filtration System

HEPA air filtration system can effectively filter the dust odor and particles generated during the printing process, and support discharging gas through pipe connected outside, thus ensuring an environment-friendly and safe working environment.

Open Material System Compatible with Third-party Filaments



Note: Glass fiber reinforced and carbon fiber reinforced filaments need to be used with a high-strength nozzle.



Third-party Filaments Supported

Open third-party material configuration. FlashPrint is compatible with multi-brand filaments, providing wider choices.





Intelligent Multi-platform Management

It supports remote multi-platform management of 3D printers via **FlashPrint 5** and **FlashCloud**. With online printing and real-time monitoring, it realizes efficient integrated equipment management and worry-free production.

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Ŧ		Guider 3 Plus	192.168.0.110	220/220 °C	50/50 °C	Printing 35%		(i)	
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		Guider 3 Plus	192.168.0.113	30/30 °C	50/50 °C	Idle		i	
		Guider 3 Plus	192.168.0.115	30/30 °C	50/50 ℃	Idle		(i)	
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Application Areas

Product Development Verification

Jigs, Fixtures & Parts of the Assembly Line

Finished Parts

Teaching Aids

Architecture/Art

Shorten verification time

reduce costs

- Accelerate design optimization • Speed up mass production while
- Jigs and fixtures for assembly Replenish damaged equipment parts of the assembly line in time
- Customized parts
- Temporary test parts Parts for small-batch use
- Offer 3D printing training courses • Print out students' design





der 3 Plu

- Conceptual models Customized presentation

Parameters

Extruder Quantity Printing Precision

Positioning Accuracy

Layer Thickness

Build Volume

Nozzle Diameter Nozzle Type

Printing Speed

Maximum Extruder Temperature

Maximum Platform Temperature

Supported Filament

Power Supply

Slicing Software

Input/Output File Format

Connectivity

Compatible Operating System

Compatible Slicing Software

Smart Touch Screen

Build Plate

Other Features

1					
±0.15 mm					
X/Y-axis 0.011 mm / Z-axis 0.0025 mm					
0.05 ~ 0.4 mm					
350 x 350 x 600 mm					
0.4 [0.4/0.6/0.8 mm]					
Standard Nozzle					
10 ~ 250 mm/s					
320 ℃					
120 °C					
PLA / PETG / ASA / ABS / PC / PA / PLA-CF / PETG-CF PETG GF / PA-CF / PA-GF					
AC100-240V / DC24V / 6.25A, 650W					
FlashPrint					
FlashPrint					
FlashPrint Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode	/ BMP / PNG / JPG / JPEG				
Input: 3MF / STL / OBJ / FPP /					
Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode	/ Ethernet / Wi-Fi				
Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode USB Cable / USB Flash Drive	/ Ethernet / Wi-Fi 10 / Mac OS				
Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode USB Cable / USB Flash Drive Windows XP / Vista / 7 / 8 / 7	/ Ethernet / Wi-Fi 10 / Mac OS				
Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode USB Cable / USB Flash Drive Windows XP / Vista / 7 / 8 / 7 Slic3r / Skeinforge / Cura [Ne	/ Ethernet / Wi-Fi 10 / Mac OS				
Input: 3MF / STL / OBJ / FPP / Output: GX/G files / Gcode USB Cable / USB Flash Drive Windows XP / Vista / 7 / 8 / Slic3r / Skeinforge / Cura [Ne 7-inch	/ Ethernet / Wi-Fi 10 / Mac OS				
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