

PROFESSIONAL'S FIRST CHOICE



Guider 3 Plus

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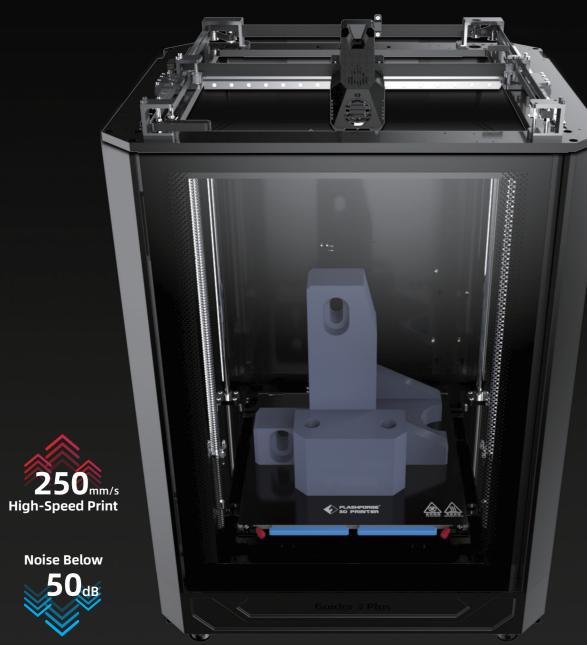
Guider 3 Plus is a professional-grade 3D printer, featuring high-speed printing, high model quality output, quiet and smooth operation. Equipped with a full range of multi-platform intelligent management system for small business, studio, universities and laboratories, Guider 3 Plus assists engineers and designers in rapid prototyping.





CoreXYFaster & Quieter

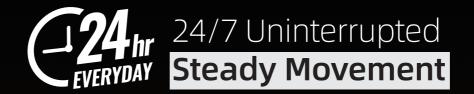
The CoreXY structure allows high-speed printing at 250 mm/s and operating environment noise below 50 dB .





Superior Model Surface Details

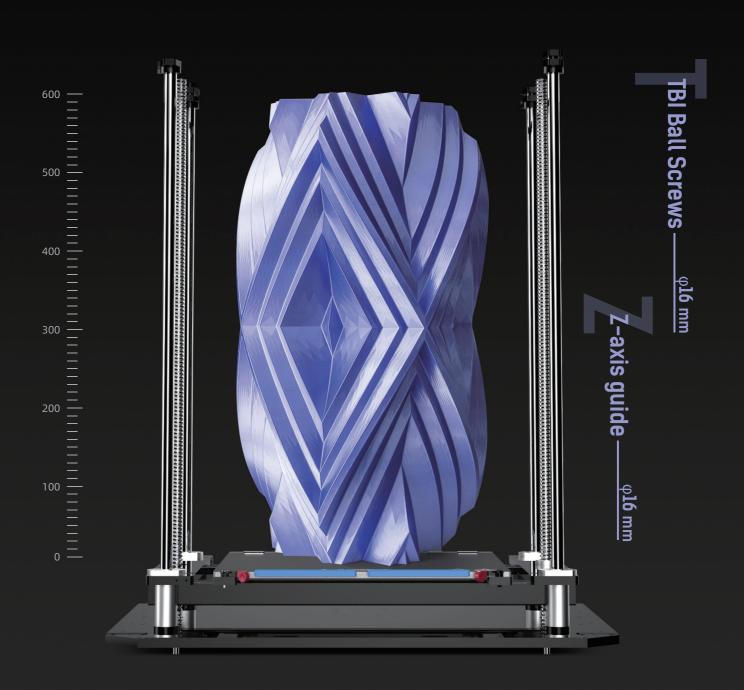




With the 16mm-diameter Z-axis guide and 16mm TBI ball screws on both sides, the platform can support a maximum load bearing capacity of 30KG, ensuring the stability of printing large models.

350x350x600mm

Maximum Build Volume



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



Open Material System

Compatible with Third-party Filaments

PLA | ABS | HIPS

Nylon PC PETG ASA

Glass Fiber Reinforced

Carbon Fiber Reinforced

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.



Application Areas

Product Development Verification

- Shorten verification time
- Accelerate design optimization
- Speed up mass production while reduce costs



Jigs, Fixtures & Parts of the Assembly Line

- Jigs and fixtures for assembly
- Replenish damaged equipment parts of the assembly line in time



Finished Parts

- Customized parts
- Temporary test parts
- Parts for small-batch use



Teaching Aids

- Offer 3D printing training courses
- Print out students' design



Architecture/Art

- Conceptual models
- Customized presentation





Parameters

Extruder Quantity	1	
Printing Precision	±0.15 mm	
Positioning Accuracy	X/Y-axis 0.011 mm / Z-axis 0.0025 mm	
Layer Thickness	0.05 ~ 0.4 mm	
Build Volume	350 x 350 x 600 mm	
Nozzle Diameter	0.4 [0.4/0.6/0.8 mm]	
Nozzle Type	Stainless Steel Nozzle	
Printing Speed	10 ~ 250 mm/s	
Maximum Extruder Temperature	320 ℃	
Maximum Platform Temperature	120 ℃	
Supported Filament	PLA / PETG / ASA / ABS / PC / PA / PLA-CF / PETG-CF PETG GF / PA-CF / PA-GF	
Power Supply	AC100-240V / DC24V / 6.25A, 650W	
Slicing Software	FlashPrint	
Input/Output File Format	Input: 3MF / STL / OBJ / FPP / BMP / PNG / JPG / JPEG Output: GX/G files / Gcode	
Connectivity	USB Cable / USB Flash Drive / Ethernet / Wi-Fi	
Compatible Operating System	Windows XP / Vista / 7 / 8 / 10 / Mac OS	
Compatible Slicing Software	Slic3r / Skeinforge / Cura [Need Setting]	
Smart Touch Screen	7-inch	
Build Plate	Flexible Steel Plate Platform	
	O full a sur la	
	Fully-enclosed Design	Power Loss Recovery
	Auxiliary Leveling	Remote Video Monitoring
Other Features	Filament Run-out Reminder	✓ Air Filter Net
	Removable Build Plate	✓ Cloud Platform
	Quick-release Nozzle	Auto Power-off







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