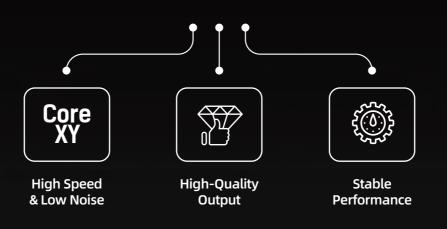


BRING YOUR IDEAS TO LIFE WITH OUR GREAT POTENTIAL!



Guider 3 Plus

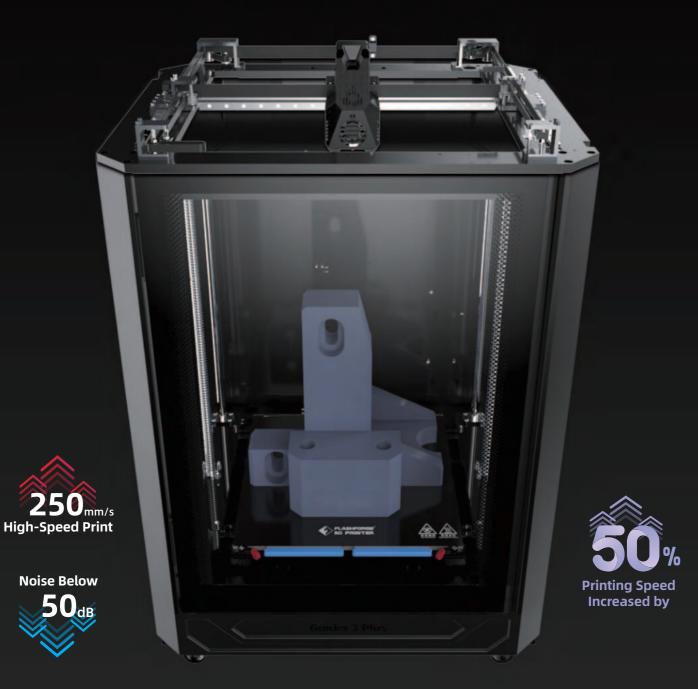
Guider 3 Plus is a professional-grade 3D printer, featuring high-speed printing, high model quality output, quiet and smooth operation. Equipped with a full range of multi-platform intelligent management system for small business, studio, universities and laboratories, Guider 3 Plus empowers R&D and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





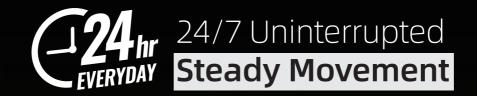
CoreXY Faster & Quieter

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



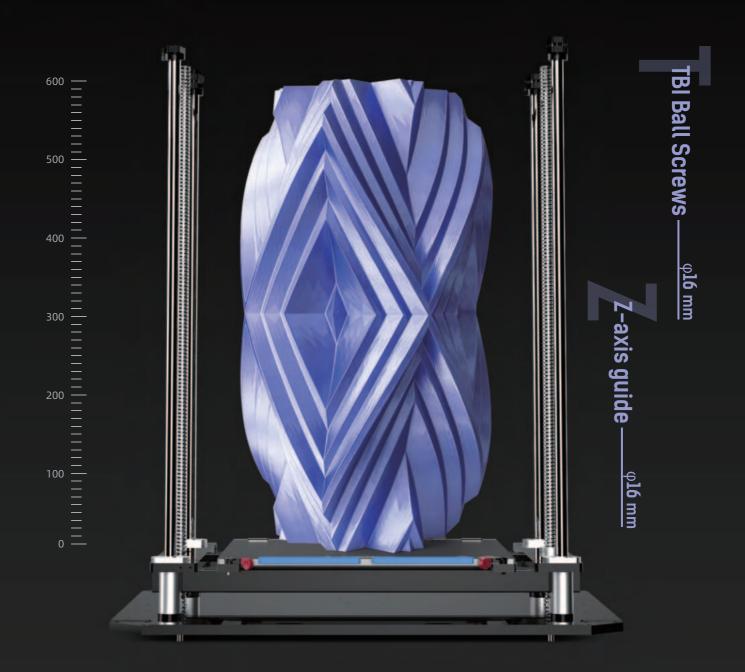
Superior Model Surface Details





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.

			Multi-I	Machine Cantro	ol		×
Group1	Group2	Group3 +					
Select	All Conne	ect Disco	nnect				
₹	Guider 3 Plus	192.168.0.110	220/220 °C	50/50 °C	Printing	35% 🕕 🗙	i
	Guider 3 Plus	192.168.0.112	30/30 °C	50/50 °C	Idle		í
	Guider 3 Plus	192.168.0.113	30/30 °C	50/50 °C	Idle		í
	Guider 3 Plus	192.168.0.115	30/30 °C	50/50 °C	Idle		í
	Guider 3 Plus	192.168.0.116	30/30 °C	50/50 °C	Idle		i
	Guider 3 Plus	192.168.0.118	30/30 °C	50/50 °C	Idle		i
					A	bort Send Gc	ode

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

• 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						
2	320 ℃						
j	120 ℃						
	PLA / PETG / ASA / ABS / PC / PA / PLA-CF / PETG-CF PETG GF / PA-CF / PA-GF						
	AC100-240V / DC24V / 6.25A, 650W						
	FlashPrint						
	Input: 3MF / STL / OBJ / FPP / BMP / PNG / JPG / JPEG Output: GX/G files / Gcode						
	USB Cable / USB Flash Drive / Ethernet / Wi-Fi						
	Windows XP / Vista / 7 / 8 / 10 / Mac OS						
	Slic3r / Skeinforge / Cura [Need Setting]						
	7-inch						
	Flexible Steel Plate Platform						
I	✓ Fully-enclosed Design ✓ Power Loss Recovery						
I	Auxiliary Leveling Remote Video Monitoring						
	🕑 Filament Run-out Reminder 🛛 🖌 Air Filter Net						
	Removable Build Plate Cloud Platform						
	✓ Quick-release Nozzle ✓ Auto Power-off						