AD5X

Multi-Color Productivity Booster





Multi-Color Printing

- Multi-Color flexible TPU printing
- Multi-Color printing as standard
 - Intelligent filament system



High Speed

- Max speed: 600mm/s
- Acceleration: 20,000mm/s²



Easy to Use

- Compact integrated design
- Intuitive touchscreen interface
 - Full-auto leveling



Reliable

- All-metal CoreXY structure
 - Auto 4kg filament refill
- Smooth, continuous printing

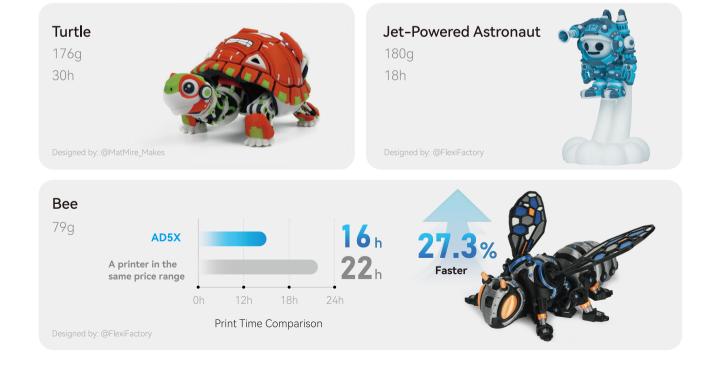
Multi-Color Flexible TPU Printing

Unleash your creativity with flexible filaments



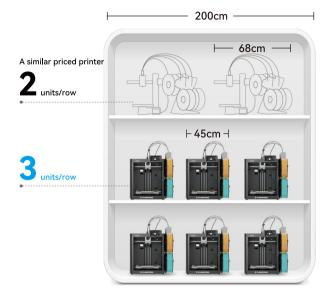
Built for Speed

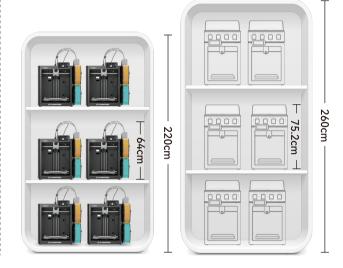
Max speed: 600mm/s Acceleration: 20,000mm/s²



Integrated Design, Space Saving

With its lightweight, modular design and Intelligent Filament System (IFS), AD5X offers significant space savings.

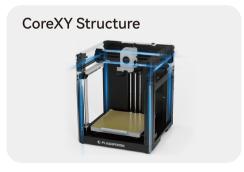


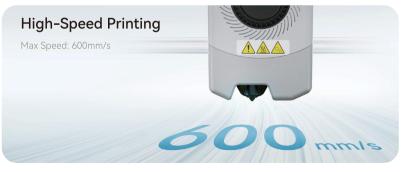


Seamless Printing, Precise Control











4.3"





One-Click Auto Leveling

4.3-inch Color Touchscreen

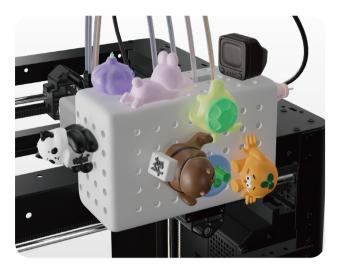
PEI Flexible Steel Sheet

Group Control

Uncover More DIY Possibilities

DIY "IFS" Creations Note: IFS -- Intelligent Filament System





Top Pick for 3D Print Farms

➤ With Flash Maker and Orca-Flashforge, you can manage hundreds of printers remotely, monitor their status in real time, and enjoy freedom in managing filament colors and types. It's your one-stop solution for effortless, efficient, unattended multi-color printing.





Specifications

AD5X			
Extruder Quantity	1	Max Bed Temp	110℃
Build Volume	220*220*220mm	Build Plate	PEI flexible steel sheet
Layer Thickness	0.05~0.4mm	Auto Leveling	✓
Nozzle Diameter	0.4mm (default),	Exclude Objects	✓
	0.25/0.6/0.8mm (optiona l)	Filament Detection	✓
Supported Filaments	PETG/PLA/TPU95A/PLA-CF/PETG-CF	Power Loss Recovery	✓
Travel Speed	Max 600mm/s	Multi-Device Management	✓
Print Speed	Max 300mm/s	Chamber Lighting	Expandable
Acceleration	Max 20,000mm/s²	Remote Monitoring	Expandable
Max Extruder Temp	300°C	Auto Shutdown	/
Connectivity	USB/Ethernet/Wi-Fi	One-Touch Power On/Off	/
Compatible Slicing Software	Orca-Flashforge, Orca Slicer	Air Filtration	/





