



3Idea Technology
Imagine | Create | Print



Flsun V400

Amazing Speed

400 mm/s



Product Parameters

Model	FLSUN V400
Printing Size	Ø300x410mm (Highest Point)
Molding Tech	FDM
Nozzle Diameter	0.4 mm
Layer Height	0.05-0.3 mm
Precision	±0.15 mm
Nozzle Type	Single Nozzle
Environment Temperature	5-40°C
Nozzle Temperature	≤ 300°C
Hotbed Temperature	≤ 110°C
Filament Support	PLA/PLA+/ABS/PETG/WOOD/TPU/PC/NYLON (Need Dried)
Printing Speed	Max 400 mm/s
File Format	STL/OBJ/AMF/3DS
Slice Software	Cura (recommend)/Simplify 3D/ Prusaslicer/ Ideamaker
File Format	G-Code/UFP (Previewable model)
Working Mode	Website/Flsun Speeder Pad
Data Transfer	WIFI / U Disk
Voltage	Input, AC 115V-230V Output, DC 24V
Power	450W
Leveling Type	Auto-level
Filament Detection	Yes
Extruder Type	Direct Extruder
System	Flsun system 1.0

Time Battle

Save 70% of printing time



Printing Platform

PEI spring steel platform, the bonding is more firm and the model is easy to take



Direct Drive Extruder



Dual-drive structure, suitable for high-speed printing and flexible filament



Ultra light weight



Fast Cooling Fan



Rapid Prototyping



High Quality Printing



Strong Wind

Why can it print at 400mm/s?

Bi Metal
High Melting Rate

300°C

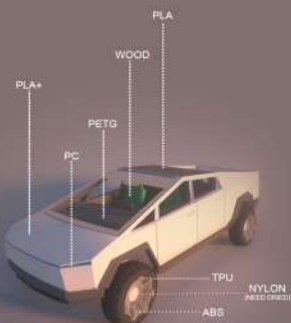


SPEEDER

Pre-installed full Klipper firmware
Support wifi remote control
1G DDR4 memory, on-board 16G EMM
7-Inch wide-angle IPS



Support Printing Of Various Filament



Linear Guide

High-speed integrated dual-axis linear guide



High Speed



Mute



Longevity



Stable



400mm/s



Klipper



Bi Metal 300°C



Online Printing



Silent



7 inches Pad



Resume



Auto-Leveling

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