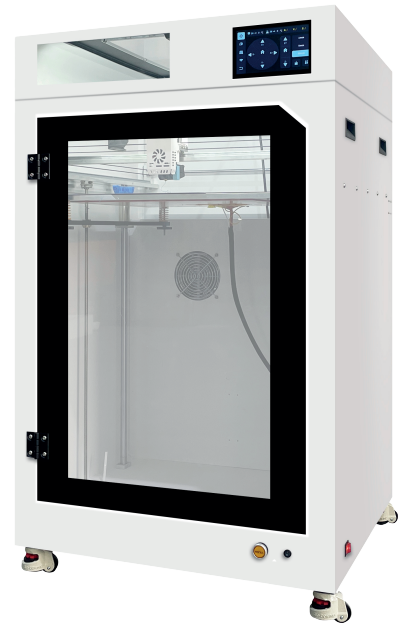


IT3D H56

HIGH-SPEED 3D PRINTER

- Fully enclosed structure
- Filament run-out detection
- Resumes printing after power loss
- Industrial-grade linear guide
- Closed-loop servo motors
- Air temperature control (60°C)



Printing Technology	Fused Deposition Modeling (FDM)
Printing Volume	500*500*600 mm
Layer Height	0.05 - 0.5 mm
Printing Speed	Max. 350 mm/s
Temperature Control	By air fan (max. 60°)
Filament Diameter	1.75 mm
Compatible Spools	Up to 5.6 kg
Nozzle Diameter	0.4 (included) / 0.6 / 0.8 / 1 mm
Extruders	1
Bed Temperature	Max 120 °C
Nozzle Temperature	Max 320 °C
Filament	PLA, PETG, TPU, ABS, WOOD, PA, Nylon, Carbon Fiber...
LCD Screen	Touchscreen, 7"
Slicing Software	Prusa / Orca Slicer
File format	STL, OBJ, Gcode
Connecting Method	USB, SD Card, U disk, WiFi
Rated Voltage	110V-220V/15A
Rated Power	350 W
Printer Size	530*520*825 mm
Packaging Size	620*580*930 mm
Printer Weight	92 kg
Packaging Weight	120 kg
Calibration	Manual
Printing base	Magnetic Flexible
Compatible OS	Windows 7 or later, MAC OS, Linux