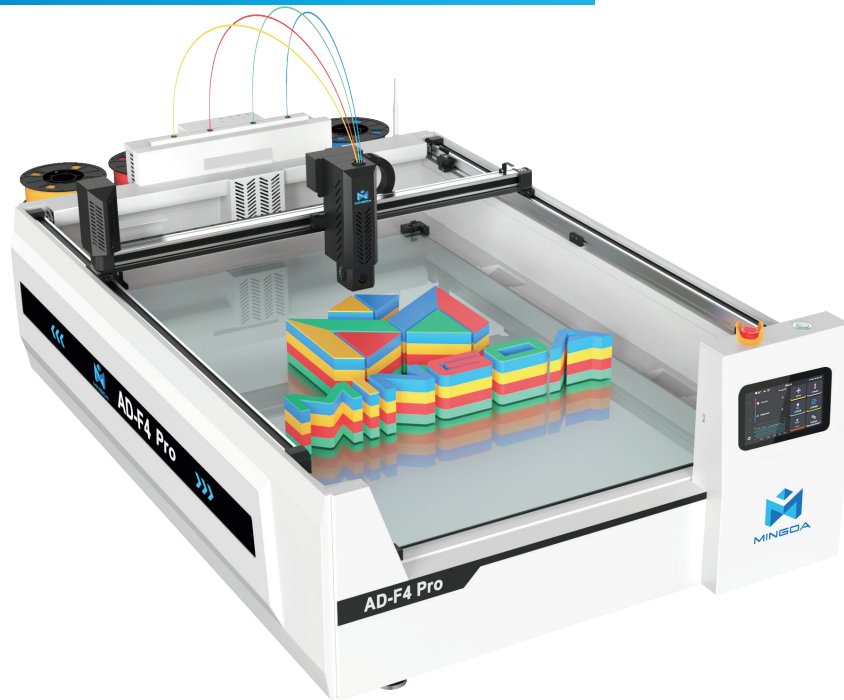


AD-F4 Pro



4-color high-speed letter 3D printer



TECHNICAL PARAMETER

Printing Parameters

Technical principle:	FFF (Fused Filament Fabrication)
Printing size:	1200x800x100mm
Layer height:	0.2-0.42mm (Layer height is determined by the standard nozzle size)
Printing nozzle:	4 in 1 out
Number of trays:	4 (Max 1KG/pcs)
Filament diameter:	1.75mm
Printing speed:	0.4mm nozzle: Max.300mm/s (Recommended 200mm/s) 0.6mm nozzle: Max.150mm/s (Recommended 120mm/s)
Nozzle diameter:	0.6mm (optional: 0.4mm, 0.8mm)
Leveling method:	Gravity-sensing auto-leveling
Material types:	PLA,PETG,PDS, etc
Nozzle temperature:	Max 300 °C
Hot bed temperature:	Max 60 °C
Intelligent design:	Filament break detection, power-off resume printing

Equipment Parameters

Maximum power:	220V/2700W
Firmware:	Klipper
Data connection:	U-Disk, WiFi, Ethernet
Operation screen:	7-inch touch screen
Build plate:	Tempered Glass Platform
Cooling system:	Air-cooled
Filament tray design:	Folding filaments tray
Moving speed:	Max XY 500mm/s,Max.Z 15mm/s
Package dimensions:	181 *121*85CM
Package weight:	285.5KG 1.86CBM

Security Parameter

Safety design:	Warning light, Emergency stop button
Regulatory certification:	CE, FCC

Slicing Software

Slicing software:	SignMaker, MINGDA Slicer
Data type:	.dxf .svg .3mf .stl .stp .amf .obj
Operating system:	Windows/Mac OS

One-Stop 3D Printing Signage Solutions Provider

MINGDA 3D AD-F4 Pro



Max Build Volume
1200*800*100mm



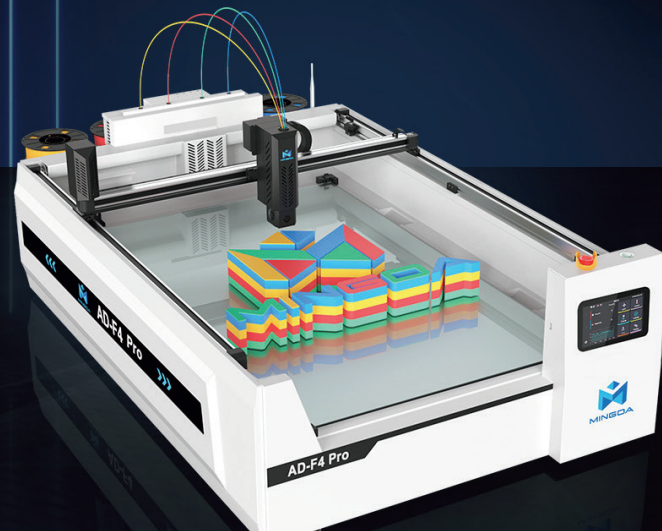
High-speed
Max.300mm/s



IMS four-color
feeding system



Filament:
PLA,PETG,PDS



AdPETG Tough Light-transmitting Filament



Red



Yellow



Orange



Gold



Blue



Lake Blue



Green



Mint Green



Silver



Gray



Transparent



Purple



Pink



Bronze



Black



White

AdPETG Tough Light-blocking Filament



Red



Blue



Green



Yellow



Black



Silver

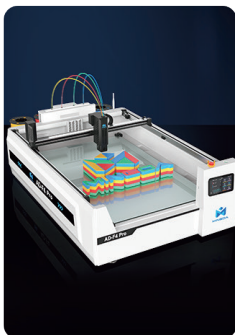


Gray

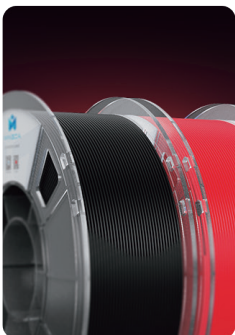


White

What We Can Provide?



AD-F4 Pro 3D Printer



3D Filaments



MD-C02
UV Curing Machine



Acrylic Glue



Color Pastes



LED Light