

MINGDA Magician S1



High-speed
3d Printing



Auto-leveling



Camera & WIFI



Dual Gears
Direct Extruder



Super Easy
to Assemble

TECHNICAL SPECIFICATIONS

Print Technology:	Fused Deposition Modeling (FDM)
Print Size:	230*230*260 mm
Print Resolution:	± 0.1mm
Bed Leveling:	7*7 points auto-leveling
Nozzle Size:	0.4mm
Filament Diameter:	1.75mm
Extruder Temperature:	≤300°C
Platform Temperature:	≤110°C
Max Print Speed:	600 mm/s
Power Requirements:	100/240V-50/60Hz 350W
Firmware:	Klipper
Print Interface:	SD Card, U Disk, LAN
Slicing Software:	MingDa OrcaSlicer, PrusaSlicer
Printing Platform:	PEI
Control Panel:	5.0 inch capacitive touch screen
Z- axis:	Double lead screw
XY-axis Guide Rail Type:	Linear guide rail
Resume Printing Function:	Save data when power is off
Filament Detection:	Pause printing when filament run out
Filament Compatibility:	PLA, TPU, PETG, PET-CF(High temperature material below 290°C), etc;