

**Detailed Product Description**

Structure:	Full Metal	Extruder Quantity:	1
Printing Size:	300*200*500mm	Layer Sickness:	0.05-0.3mm
Printing Speed:	50-150mm/s	Standard Nozzle Diameter:	0.4mm
Extruder Temperature:	0-260	Hot Bed Temperature:	0-110
Printing Material Support:	ABS, PLA, HIPS, Nylon	Printing Material Diameter:	1.75mm
Software Language:	Chinese/English	Device Dimension:	520*410*965mm
Device Weight:	65.0kg	Power Supply:	220V/ 110V
Operating System:	XP, WIN7, MacOS	Printing Software:	CURA

**Quick Detail of this FDM 3D printer/Industrial 3d printer**

Printing size: 300\*200\*500mm

Layer sickness: 0.05-0.3mm

Printing material support: ABS,PLA, HIPS, Nylon

Structure: Full metal

Extruder quantity: 1

Printing speed: 50-150mm/s

**Specification of this industrial 3d printer**

Structure	Full metal
Extruder quantity	1
Printing size	300*200*500mm
Display&Controller	3.2inch LCD touch screen
Layer thickness	0.05-0.3mm
Filament	1.75mm- PLA(recommend), ABS, Nylon,HIPS,PETG,flexible
Nozzle diameter	stand 0.4mm (0.2-1.0mm Available)
Printing speed	0-200mm/s (Adjustable)
Positioning precision	Z:0.002mm, X/Y: 0.010mm
Print Technology	FDM (Fused Deposition Modeling)
Nozzle	0-260 °C (Do not exceed 260)
Hot bed	0-110 °C(Adjustable)
Nozzle heating time	1.5 minutes
Hot bed heating time	1 minutes
Interface	USB, SD card
AC Input	50-260V, 50/60Hz
Machine power	1000W
File types	STL,G-Code
Operation software	Cura (SD card)
Operating system	Windows, Linux, Mac OS
Frame Material	High-end Stainless Steel
Hot bed material	Aluminum