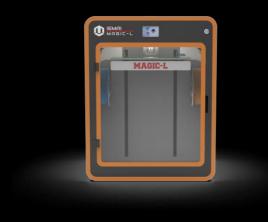


**3D Printing Solutions For High Performance Materials** 



Build Volume: 310×310×480 mm

Printing Temperature: Up to 275°C

Hot Bed Temperature:: Up to 120°C

Extrusion System: Dual Individual Extruder

Dual Colour, Support Cooperate Print Of Soluble materials Mirror Printing, Duplicate Printing

MAGIC-L

Majority of the Materials on Market: ASA, ABS, CF-ABS, PETG, HIPS, PC, PA, TPU, PLA, CF-PLA, PVA...

Item	MAGIC-L
Printing Size	
(L × B × H)	310×310×480 mm
Machine Size	508×623×777 mm
$(L \times B \times H)$	308~023~777 11111
Packing Size	700 X 590 X 930 mm
$(L \times B \times H)$	700 × 330 × 330 mm
Net Weight	48KG
Gross Weight	68KG
Power	200V-250V 50~60Hz 750W

Contact: +86-0769-83060912 info@iemai3d.com NO.10 Jiling industrial road, Lianping, Dalingshan Town, Dongguan, Guangdong, China

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## **3D Printing Solutions For High Performance Materials**

	Detector	Eurod Eilamont Ephrication
Common	Principle:	Fused Filament Fabrication
	Extrusion System:	Dual Individual Extruder
	Filament Diameter:	1.75 mm
	Position Resolution:	X/Y: 12.5 μm Ζ: 1.25 μm
	Printing Speed:	0 - 150 mm/s
	Printing Platform:	FR4 Epoxy Glass Plate, Quick Detachable
	Print Bed Temperature:	120°C
	Heated Bed Materials:	Silicon
	Printing Platform Auto Calibration:	Not Support
	Power Failure Recovery:	Support
	Supporting Materials:	ASA, ABS, CF-ABS, PETG, HIPS, PC, PA, TPU,
		PLA, CF-PLA, PVA
	Layer Thickness:	0.05 – 0.3 mm
	Nozzle Diameter:	0.4 mm (Default), 0.6 mm, 0.8 mm, 1.0 mm
		(Choosable)
	Extruder Temperature:	275 °C
	Connection Control:	Wi-Fi, SD Card
	Suggest Operating Environment:	15-30°C, relatively humidity 10-90%, No
		Moisture Condensation
	Storage Temperature:	-25 - 55 °C, relatively humidity 10-90%, No
		Moisture Condensation
	Technology Certification:	CE, RoHS
	Air Filter:	Activated Carbon Filters (Choosable)
Software	Supplied Software:	IEMAI 3D EXPERT, Cura, Simplify3D
	Operating System:	Windows 64 Bit
	File Type:	STL, OBJ, 3MF
	Output:	GCODE
Features	Power Failure Recovery	
	Filament Absent Warning	
	Auto-Shut Down System	
	Wi-Fi Control	
	Individual Motion Dual Extruder	
	Camera Monitoring (Choosable)	

About IEMAI 3D IEMAI 3D is a global industrialgrade 3D printer brand, dedicated to providing users with powerful 3D printers and high-performance materials. Contact: +86-0769-83060912 info@iemai3d.com NO.10 Jiling industrial road, Lianping, Dalingshan Town, Dongguan, Guangdong, China