

Shop Online

APPLICATIONS

- Schools & Educational Institutes
- Hobbyists & Designers
- Industrial Designers



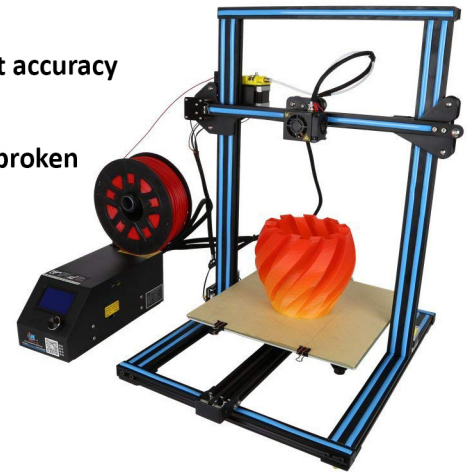
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DIY BRAND NEW 3D PRINTER, BIGGER PRINT SIZE, EASY TO ASSEMBLY

FEATURES

- Simple and quick Installation within 60 minutes
- Simple appearance with larger print size
- Double motor screw rods, more steady and smooth, higher print accuracy
- Newly upgraded larger levelling nuts
- FILAMENT SENSOR: Alert you when the filament has ran out or broken
- Resume print after powering -Off



PRINTING

Printing Technology	FDM
Max. Build Volume	300x300x400 mm
Positioning Accuracy	Z:0.0025mm , XY: 0.015mm
Printing Accuracy	+/- 0.1 - 0.2 mm
Layer Thickness	0.1 - 0.4mm
Nozzle Diameter	0.4 mm
Heat Bed	Yes
Filament	1.75 mm
Max Nozzle Temp.	Upto 255 degree celcius

SOFTWARE & ELECTRICAL

Printing Software	Cura, simplify3D, Repetier-host
File Type	STL, OBJ, G-CODE
Operating Systems	Windows , Linux, Mac
Input Support	SD CARD
Software Language	Supports Multi-Language
Display	LCD Screen
Power Input	110V-220V
Supported Filament	PLA, ABS, TPU, Nylon, PETG, HIPS, PVA , Wood Composite

MECHANICAL & DIMENSIONS

Extruder Quantity	Single
Net Weight	9 Kg
Gross Weight	13.8 Kg