





FDM 3D PRINTERS | DLP 3D PRINTERS | 3D SCANNER | 3D PRINTING SERVICE | 3D SCANNING SERVICE

About Us



Make3d.in is an young Indian Company Founded in 2015 and works with Designer, Engineer, Hobbyist to make their imagination live in real world with Powerful 3D Printing technology. Bunch of young enthusiastic engineers who are dedicated to develop world class product makes us unique in AM Industry. Working since 2015 in AM Industry, We have developed FDM & DLP range of 3D Printers, which are proudly Made in India Products.

Entry Level 3D Printers

Pratham MINI: 170x170x170 mm

Pratham Desktop: 200x200x250 mm

Industrial 3D Printers

Pratham 3.0: 300x300x300 mm

Pratham 5.0: 500x500x500 mm

Pratham 6.0: 600x600x600 mm

Large Size 3D Printers

Pratham X: 1000x1000x600 mm

Pratham X: 1000x1000x1000 mm









Your 3D Printing Journey Starts Here

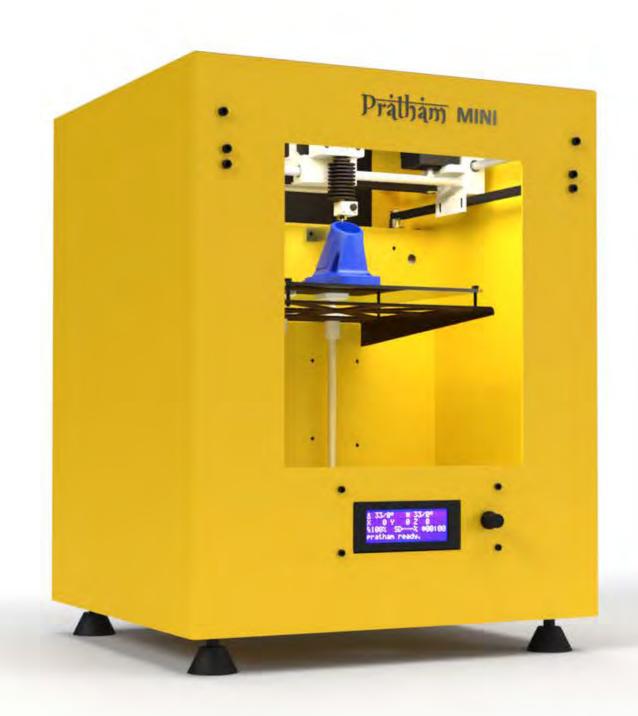


Pratham MINI

MINI with MANY Possibilities







Pratham MINI MINI FDM 3D Printer 170x170x170mm







ALL Metal BODY Robost & Sturdy

Best for Students to start 3D Printing

Premium Quality
Hardware & Electronics

12 Months Warranty Lifetime Support

Fully Calibrated
Plug & Play, No Installation Required

Safe Operating Structure
Most Important for Students



Specification of Pratham MINI

Print Technology	Fused Filament Fabrication
Build Volume	170mm x 170mm x170mm
Layer Resolution	0.1/0.2/0.3mm
Dimensional Tolerance	±0.2 mm
Print Speed	40-120 mm/sec
Extruder Temp	280 °C (single extruder)
Printbed Temp	120 °C
Nozzle Size	0.4 mm standard
Heatbed Build Platform	No(Aluminum Printbed)
Filament Diameter	1.75 mm
Filament Compatibility	PLA
Operating Control	LCD Screen Control



Specification of Pratham MINI

Software Bundle	Cura Software
Operating System	Windows/Mac
Supported File Formats	STL or GCODE
Connectivity	USB/SD CARD
Power Requirements	230V, 50Hz, 120W
XY Gantry	Round shaft Motion Guide
X-Y Precision	11 Microns
Z Precision	10 Microns
Body Hardware	All Metal MS Body
Printer Dimension	380L x 260W x 460H mm
Printer Weight	20 KG
Shipping Weight	28 KG (With Accessories Kit)

























































































































MANLON





















Educational Client List



















































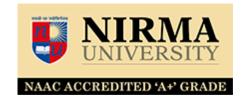


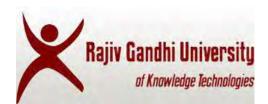


















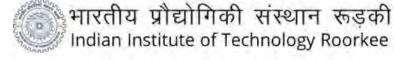
















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