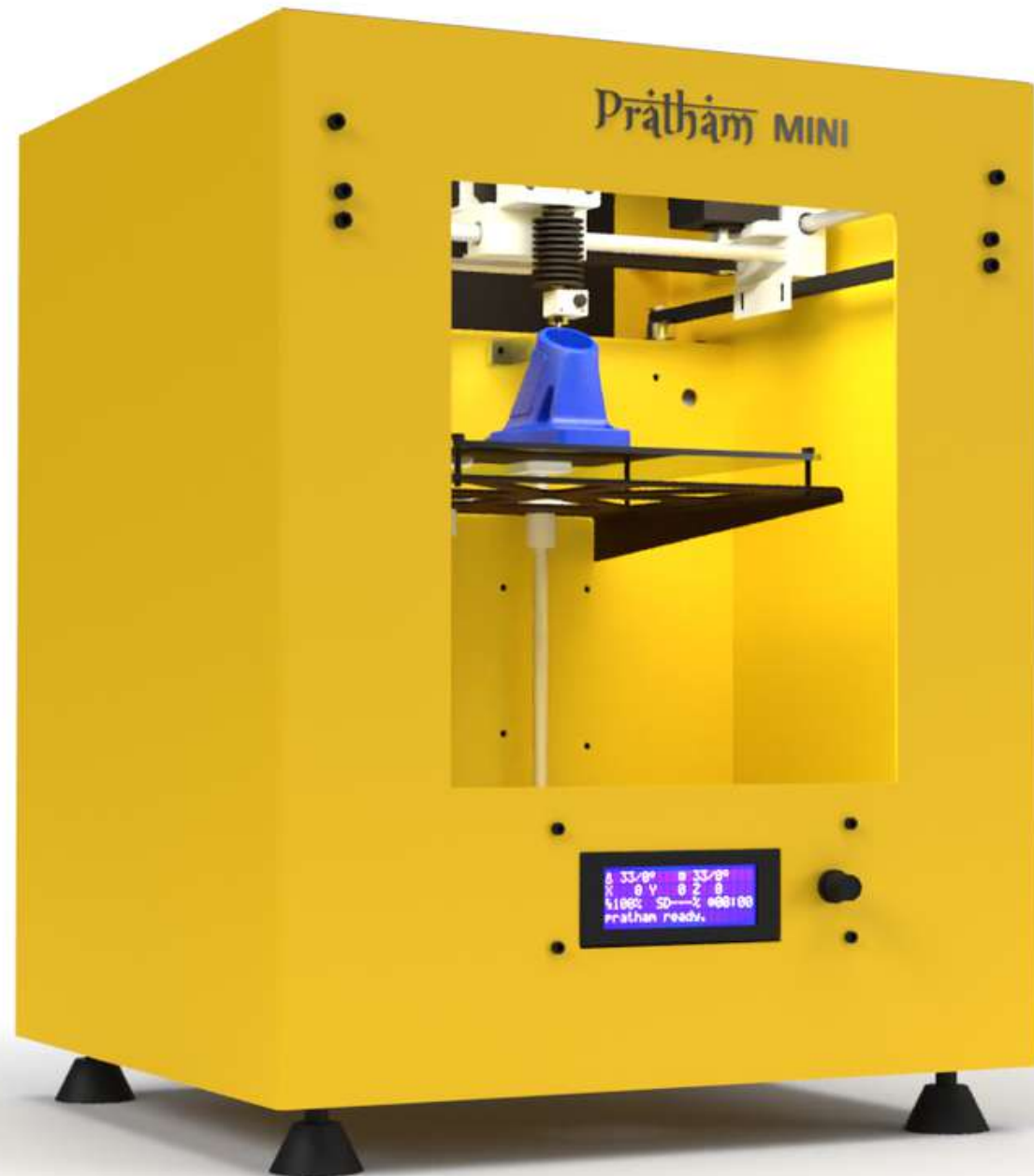


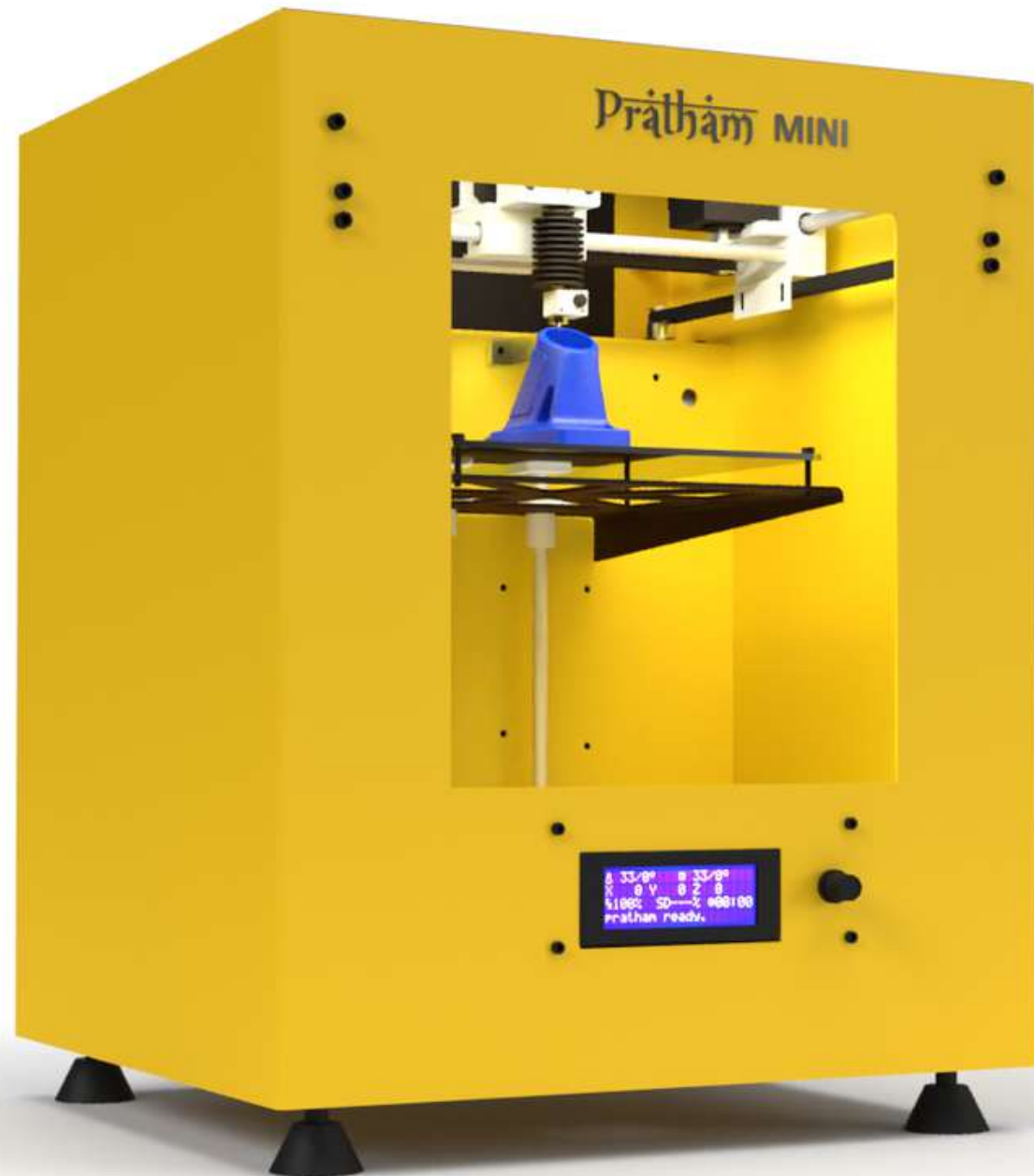
# Prātham MINI

MINI with MANY Possibilities





**Pratham MINI**  
MINI FDM 3D Printer  
170x170x170mm



**ALL Metal BODY**

Robust & 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	Yes (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)

PRIDE 3D

(A Division Of Pride Graphics)

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