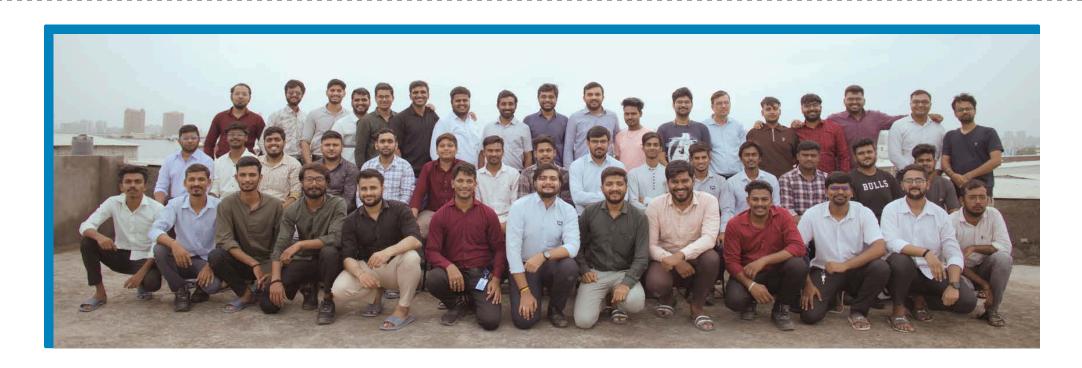






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About Us



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.







Your 3D Printing Journey Starts Here



Pratham 3.0

300x300x300 mm Bigger 3D Printer















Fast Speed



Silicone Head bed



Filament Sensor



Dual

Nozzle

(Optional)

Camera Monitoring (Optional)



Auto Bed Level



Support

Multi Material



Lifetime Support



Proven **Product**



12 Months Warranty

Advanced Feature of Pratham 3.0

Silicone Heatbed

Fastest Bed Heating of all time now possible.

Filament Sensor

Save your print if filament finished during print

Power Failure Protection *



Multi Material Support

Shape your imagination with vast material range. PLA-ABS-PETG-TPU-PP-HIPS-Composites

Automatic Bed Level *

No Hassel for manual bed level, Machine will do it.

Bigger Build Volume

3D Print anything upto 300x300x300 mm in size.

Closed Chamber with Carbon+Hepa Filter

Perfect print for high temperature material with safety against toxic fumes.





Specification of Pratham 3.0

Print Technology	Fused Filament Fabrication
Build Volume	300mm x 300mm x300mm
Layer Resolution	0.08/0.1/0.2/0.3/0.4mm
Dimensional Tolerance	±0.1 mm
Print Speed	40-120 mm/sec
Extruder Temp	280 °C (single extruder)
Printbed Temp	120 °C
Nozzle Size	0.4 mm standard (0.3/0.4/0.5/0.6/0.8 mm Changeable)
Heatbed Build Platform	Yes (Aluminum Printbed)
Filament Diameter	1.75 mm
Filament Compatibility	ABS/PLA/Flexible TPU/PETG/Carbon Fused
	Composites/ASA/PP/HIPS
Operating Control	Touch Screen Control



Specification of Pratham 3.0

Software Bundle	Simplify3D License Software
Operating System	Windows/Mac
Supported File Formats	STL or GCODE
Connectivity	USB/SD CARD/Wi-Fi(optional as addon)
Power Requirements	230V, 50Hz, 550W
XY Gantry	THK Linear Motion Guide
X-Y Precision	11 Microns
Z Precision	10 Microns
Body Hardware	All Metal MS Body
Printer Dimension	800L x 630W x 750H mm
Printer Weight	55 KG
Shipping Weight	75 KG (With Accessories Kit)

























































































































MANLON





















Educational Client List



















































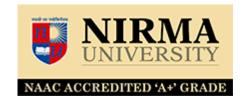
















FOUNDATION



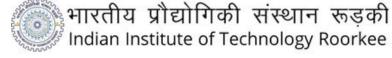
















Plot 36/A, Nilkanth Industrial Society, Near hari Om Dyieng Mill, Ved road, Katargam, Surat, Gujarat 395004, India













