![Cad Cast - 3D Printing Solutions logo]

The
"BIG-METER"

SIZE MATTER'S!

Printing size is no longer an issue with Modix, Large sized 3D printers

1,010 x 1,010 x 1,010 mm

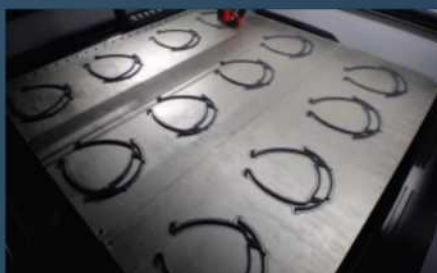**Heavy Duty Design**

Dual Print Head

WiFi Connectivity

High Temp Nozzle - Upto 500°C

7" Inch Touch Screen Interface

Auto Bed Leveling - 100 Points

Open source material - PLA, ABS, PET-G, PVA, ASA, HIPS, Nylon (PA), TPU/TPE (flexibles) and now even PEEK

PRINT BIG!

Item	Technical Description
Technology	Fused Deposition Modeling (FDM)
Build Size (WxDxH)	1,010 x 1,010 x 1,010 mm / 40 x 40 x 40 inch
Machine Size (WxDxH)	1,300x1,470 x 1,830 mm / 52 x 58 x 72 inch
Print Head	Dual Print head provided
Filament Diameter	1.75 mm diameter is standard *3mm diameter can be bought optionally*
Nozzles Diameter	- 0.4 mm standard (Primary Nozzle) *0.4,0.6 and 0.8mm can be bought optionally* - 0.4 mm standard (Secondary Nozzle)
Nozzle Temperature	285˚C (standard nozzle type) *Can be increased to 500˚C with PT100 add-on*
Bed Plate	6.35 mm heated aluminium plate *Max. temperature at 120˚C*
Bed Leveling	Automatic leveling by probing on 100 points
Connectivity	- WiFi connection. Upload Gcode files from PC. - SD Card - USB Cable
User Interface	7" inch Touch screen
Software	Open Source software. *Simplify3D; Cura; Slic3r are available with printer*

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