



YM-NT-1000

Build Volume: 1000×1000×1000 mm

Printing Temperature: Up to 275°C

Hot Bed Temperature: Up to 120°C

Extrusion System: Dual Extruder For 1.75 Filament Or
Single Extruder For 2.85/3.0mm Filament

Majority of the Materials on Market: ASA, ABS, CF-ABS,
PETG, HIPS, TPU, PLA, CF-PLA, PVA...

Specification

Principle: Fused Filament Fabrication (FFF)

File Type: STL, OBJ, 3MF, GCODE

Filament Diameter: 1.75/2.85/3.0 mm

Data Transmission: SD Card, WIFI

Layer Thickness: 0.1 – 0.6 mm

Machine Size: 1890×1450×1600 mm

Position Resolution: X/Y: 12.5 μm Z: 1.25 μm

Net Weight: 700KG

Supplied Software: IEMAI 3D EXPERT

Gross Weight: 780KG

Other Software: Cura, Simplify3D

Power: 100~250 V, 50~60 Hz 6200 W

Features

Power Failure Recovery

WIFI Control

Filament Absent Warning

Dual Or Single Extruder Modularization

Auto-Shut Down System

Vacuum Adsorption Platform

YM-NT-1000 is specially designed for engineering plastic, with a temperature of 275°C extruder temperature and 100°C hot bed temperature, it is able to support most of the plastic on the market. It had a modular mechanism on the extruder which allow it to have simple maintenance and able to equip large-flow print extruder for massive print.

About IEMAI 3D

IEMAI 3D is a global industrial-grade 3D printer brand, dedicated to providing users with powerful 3D printers and high-performance materials.

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