

3D Printing Solutions For High Performance Materials



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 Exruder For 2.85/3.0mm Filament

Majority of the Materials on Market: ASA, ABS, CF-ABS,

PETG, HIPS, PC, PA, 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, USB

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: 200~250 V, 50~60 Hz 6200W

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 120°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.