

3D Printing Solutions For High Performance Materials



Build Volume: 750×750×750 mm

Printing Temperature: Up to 275°C

Hot Bed Temperature:: Up to 120°C

Extrusion System: Dual Extruder For 1.75 mm 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...

YM-NT-750

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: 1642×1110×1320 mm

Position Resolution: X/Y: 5.86 μm Z: 1.56 μm Net Weight: 400KG

Supplied Software: IEMAI 3D EXPERT Gross Weight: 450KG

Other Software: Cura, Simplify3D Power: 200~250 V, 50~60 Hz 4500 W

Features

Power Failure Recovery WIFI Control

Filament Absent Warning Dual Or Single Extruder Modularization

Auto-Shut Down System Magnetic Suction Plate

YM-NT-750 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.