



**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...**

## YM-NT-1000

Item	YM-NT-1000
Printing Size (L × B × H)	1000×1000×1000 mm
Machine Size (L × B × H)	1890×1450×1600 mm
Packing Size (L × B × H)	2050×1545×1790 mm
Net Weight	700KG
Gross Weight	780KG
Power	200~250 V, 50~60 Hz 6200 W

Common	Principle: Extrusion System: Filament Diameter: Position Resolution: Printing Speed: Printing Platform: Print Bed Temperature: Heated Bed Materials: Printing Platform Auto Calibration: Power Failure Recovery: Supporting Materials: Layer Thickness: Nozzle Diameter: Extruder Temperature: Connection Control: Suggest Operating Environment: Storage Temperature: Technology Certification: Air Filter:	Fused Filament Fabrication Dual Extruder For 1.75 mm Filament Or Single Extruder For 2.85/3.0mm (Choosable) 1.75 mm, 2.85/3.0mm (Choosable) X/Y: 8.56 μm Z: 1.56 μm 0 - 150 mm/s Vacuum Absorption Platform 120°C Silicon Support Support ASA, ABS, CF-ABS, PETG, HIPS, TPU, PLA, CF-PLA, PVA... 0.1 – 0.6 mm 0.8 mm (Default), 0.4 mm, 0.6 mm, 1.0 mm 2.0 mm (Choosable) 275 °C Wi-Fi, LAN, SD Card 15-30°C, relatively humidity 10-90%, No Moisture Condensation -25 - 55 °C, relatively humidity 10-90%, No Moisture Condensation CE, RoHS Activated Carbon Filters (Choosable)
Software	Supplied Software: Operating System: File Type: Output:	IEMAI 3D EXPERT, Cura, Simplify3D Windows 64 Bit STL, OBJ, 3MF GCODE
Features	Power Failure Recovery Filament Absent Warning Auto-Shut Down System WIFI Control Dual Or Single Extruder Modularization Vacuum Absorption plate Camera Monitoring (Choosable)	