

CREALITY ENDER 3- 3D PRINTER

Give your design a real touch

New Generation Smart Single Extruder 3D Printer

Physical Characteristics:

Build envelope (volume):

220 x 220x 250mm (8.6" X 8.6" X 9.4")

Layer thickness (Z-resolution):

0.1-0.4mm

Build speed: 40-100mm/s

Printing Material: 1.75mm

ABS/PLA/HIPS/PVA/Flexible Filament

Printer Weight: 7.8 kg

Connectivity: SD Card.

Software: Cura, Simplify 3D, Repetier-host

Extruder: Single

Nozzle Diameter: 0.4mm

Operation requirement:

Extruder Temp.: Max. 270 °C

Heat Bed Temp.: Max. 100°C



Power Requirement: 100-220 V,

Features:

- Simple & quick installation within 90 minutes.
- New generation economic DIY 3D printer.
- V-Slot with wheel, it is noiseless, smoothly and durable.
- Safety protected power supply.
- Big hand twist nut, make the print platform easier to level.

Specifications:

Power Requirement: 100-265 V,

Input Format: STL / OBJ, G-CODE

Operating Systems: Windows, Linux, Mac

Positioning Precision: 0.0025mm on Z axis, 0.011mm on XY axes

System requirement:

- i5 Processor, 2GB Graphics Card, OpenGL2.1

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