

CREALITY CR-10 S 5- 3D PRINTER

Give your design a real touch

New Generation Smart Single Extruder 3D Printer

Physical Characteristics:

Build envelope (volume):

500mm x 500mm x 500mm (19.68" X 19.68"
X 19.68")

Layer thickness (Z-resolution):

0.05-0.4mm

Build speed: 40-100mm/s

Printing Material: 1.75mm

ABS/PLA/WOOD/TPU/CARBON FIBER.

Printer Weight: 14.6 kg

Connectivity: SD Card.

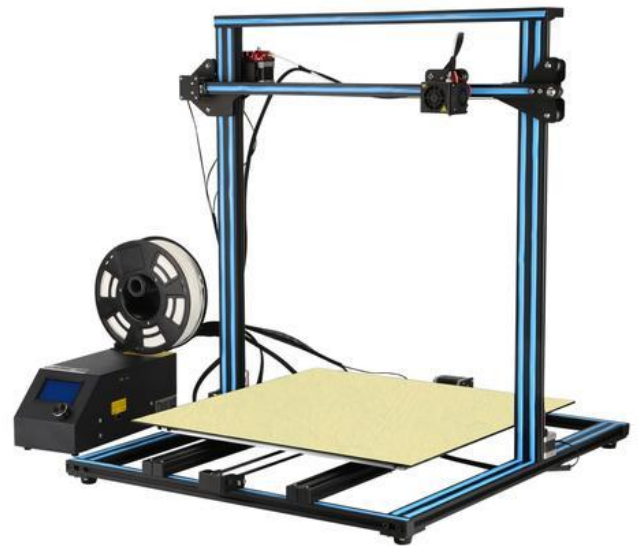
Software: Cura, Simplify 3D, Repetier-host

Extruder: Single

Nozzle Diameter: 0.4mm

Operation requirement:

Extruder Temp.: Max. 255 °C



Heat Bed Temp.: Less than or equal to 60°C

Power Requirement: 100-220 V, DC output 12V 270W

Features:

- Simple & quick installation within 60 minutes.
- Simple appearance with larger print size.
- Double motor screw rods, more steady and smooth, higher print accuracy.
- Newly upgraded larger levelling nuts.
- FILAMENT SENSOR : Alert you when the filament has ran out or broken.
- Resume print after powering-off.

Specifications:

Power Requirement: 100-220 V,

Input Format: STL / OBJ, G-CODE

Operating Systems: Windows, Linux, Mac

Positioning Precision: 0.0025mm on Z axis, 0.015mm on XY axes

System requirement:

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

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