

CREALITY

CR-10S Pro V2



Product Description:

Creality 3D Printer CR-10S Pro V2 with BL Touch Auto-Level, Touch Screen, Large Build Volume 3D Printer 300mmx300mmx400mm with Capricorn PTFE

- **BL-TOUCH Included:** Matrix Automatic Leveling, quality Bill Touch automatic leveling device. And the CR-10 Pro V2 will automatically measure the height of 9 unique points on the heated bed to determine the ideal settings for perfect prints every time.
- **SENSITIVE SENSOR Real-Time Detection,** **CR-10S Pro V2** has a newly-added innovative material shortage detection switch, Even also highly sensitive to detect transparent materials
- **STABLE AND HIGH PRECISION MOTHERBOARD** CR-10S Pro V2 adopts V2.4.1 motherboard independently developed stable performance TMC ultra-quiet drive 256 subdivision for finer printing
- **DIGITAL HD TOUCH SCREEN** HD touch screen and large viewing angles, printing status, functions and parameter setting are clearly displayed, New Friendly UI, easy to use and learn
- **TEFLON TUBE AND BONDTECH GEAR EXTRUSION** Imported high temperature resistant blue Teflon tube ensure great printing texture, Bondtech Gear extrusion Structure has two high-density gear and big extrusion force for smooth feeding

Product parameters

Technology	Print size
FDM	300*300*400mm
Print precision	Slice thickness
±0.1mm	0.1–0.4mm
Working mode	Nozzle diameter
online or TF card offline	standard 0.4mm
Number of extruder	File format
1	STL/OBJ/AMF
Extruder temperature	Heatbed temperature
≤260°C	≤100°C
Slicing software	Machine power
Cura/Repetier-Host/Simplify3D	480W
Print speed	
Print speed: ≤180mm/s, normal 30–60mm/s	
Print material	
PLA, ABS, TPU, wood, copper-containing materials, gradient	
Power supply	
Power supply: input: 100–240V 5.9A 50/60Hz output: DC 24V 21A	