CR-10 V2

More stable, more precise

Salute To CR-10 Start With A Revamp

In 2016, the sales of CR-10 went viral globally, and got more than 10,000,000 user reviews on Youtube



Firmware Upgrade Sleek experience



Independent Research Industrial-grade mute system



User experience User-friendly UI



Product parameters

Molding Tech	FDM	Working Mode	online or SD slot offline printing
Printing size	300*300*400mm	File format	STL/OBJ/AMF
N.W.	11.5kg	Slicing software	Cura/Repetier–Host/Simplify 3D
Printing speed	≦180mm/s, normal 30–60mm/s	Operation system	MAC/Linux/WindowsXP/Vista/7/8/10
Precision	±0.1mm	Power supply	AC Input 115V/230V Output:24V
Layer thickness	0.1–0.4mm	Power rating	350W
Nozz l e Diameter	Standard 0.4mm	Auto leveling	Optional
Nozz i e Number	1	Filaments	PLA/ABS/PETG/TPU
Hotbed temperature	≦100°C	Filament diameter	1.75mm

Product advantages



Two-way Cooling Fans

Innovative two—way cooling fans dissipates heat in no time and drives away heat more evenly and promotes aperture precision



Noise-mute Drive

Upgraded system matches with self-researched motherboard and TMC2208 ultra-mute drive, performing stable and producing no noises



350W Mean Well Quality Power Supply

Upgraded 24V/350W Mean Well power supply has a stable supplying ability and further enhances printing firmness



Switch between Near/Far-end Extrusion

Support switching far-end extruding unit into Titan near-end extruding unit, which is flexible



All-metal Extruding Unit

All metal extruding unit feeds in filaments smoothly and prints better quality prints



BL-TOUCH Auto Leveling Supportive

Machine reserves BL-TOUCH Auto Leveling Frame, which is fun to assemble it on your own



Resume after Power-on Breakage Inspection

Auto pend the print when a material breakage is detected. Auto resume the print when the power is on after a power outage occurs



Humanized Printing Design

Innovative diagonal draw bar structure forms a firm golden triangle.Carborundum glass platform is easy to install and easy for removing the print



Effortless Assembly

1 step to assemble 3 steps to connect



