

CR-10 V3

NEW UPGRADE SALUTE TO CR-10 START WITH A REVAMP



Titan Direct Drive



Sturdy Frame



New Experience



Product parameters

Molding Tech	FDM	File transfer	USB/SD card
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
Nozzle diameter	Standard 0.4mm	Auto leveling	Optional
Nozzle 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 High Quality Branded Power

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



Titan Direct Extruder

It's more precise to control the feed-in filament, great at printing the soft filament like TPU.



All-metal Extruding Unit

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



BL-Touch Auto Leveling Sensor (Non-standard equipped)

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

