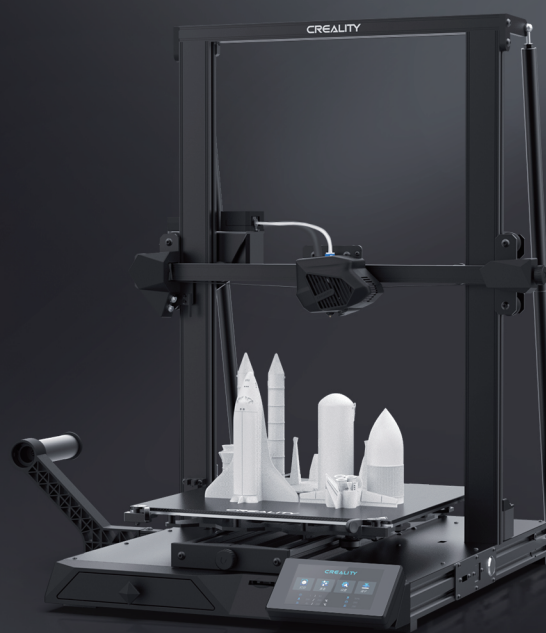# CR–10 Smart

Printer Got Smarter

Innovative Experience of 3D Printing

| Intelligent Experience | Advanced Performance | Super Car Design |

3D Printing
Industry Evangelist

Product parameters

Print Tech	FDM	Layer Height	0.1mm–0.4mm
Print Size	300*300*400mm	Nozzle Temp	≤260℃
Product Size	578*520*648mm	Power Requirement	AC 110–240V, DC 24V
Package Size	660*575*290mm	Supported Materials	PLA/ABS/TPU/PETG
Roduct Net Weight	14kg	Filament Diameter	1.75mm
Package Gross Weight	17.3kg	File Format	STL/OBJ/AMF
Printing Precision	±0.1mm	Print Mode	SD card/WIFI
Nozzle Diameter	0.4mm	Screen	4.3–inch full viewing angle touch screen
Nozzle Qty	1	Slicing Software	Creality/Cura
Hot Bed Temp	≤100℃	Supported Languages	9 Languages(English、Chinese、Português、Español、Deutsch、Français、Turkish、Italiano、Русский)

Product advantages

Built–in WIFI Function
With the Creality Cloud app, you can easily slice 3D models, remote control your printers, and print an object whenever and wherever with your phone.

4.3–inch Full–view Touch Screen
The 4.3–inch full viewing angle touch screen with doubled resolution and brand–new UI make a very intuitive and easy–to–use interface.

Intelligent Auto–leveling
With the V 2.0 auto–leveling system, you can enjoy a hassle–free leveling process and instant printing after the initial auto–leveling is completed.

Ultra–silent Design
Self–developed 32–bit patented mute mainboard , low–noise power supply, and highly efficient cooling fans ensure a silent 3D printing experience.

Modular Structure
The innovative modular design, allows a six–step assembly process. You can finish assembling it within 8 minutes.

Auto–shutdown
Auto feeding and retreating filament make the process easier. The machine will auto shut down after the model is completed to save power and effort.

Super Car Design
Elegant design inspired by super cars shows off the magical combination of aesthetics and technology.

Dual Z Axes+Dual Diagonal Drawbars
Dual Z axes and dual diagonal drawbars can effectively reduce the resonance produced during printing to enhance the printing stability and precision.

Low Power Mode
The screen will dim if there's no manual operation in 30 mins to save power. And it's environmentally friendly.