

Unlimited innovation drives resin printing future

A new generation of flagship resin 3D printers

Self-developed precision optics solution
AI hardware brain | Efficient and easy slicing



Product parameters

Molding tech.	LCD photocuring	Printing speed	1- 4s/layer
Light source configuration	Integral light source	Layer thickness	0.01- 0.2mm
Z-axis type	Dual linear guide rails+ ball screw	Touch screen	5- inch color touch screen
Machine size	340*292*552mm	LCD pixels	5760*3600
Machine weight	16.5KG	Available filament	405nm photosensitive resin
Printing size	198*123*200mm	Languages	Support 13 countries and 14 languages
XY axes precision	0.01- 0.05mm	UI style	Creality UI style
Packing weight	22.45Kg	Packing specifications	480x425x720mm

Product Features



Integral light source

Self-developed light source with high evenness, high precision and high luster.



High stability Z-axis

Dual linear guide rails of Z-axis+ball screws to improve printing stability



AI hardware brain

High performance mainboard of super data processing capability to improve printing efficiency



High-sensitivity slicing

Self-developed slicing software simplifying user interface and operation process.



WiFi-APP intelligent control

Creality APP intelligent control instantly monitor the printing status and realize remote printing.



9.25-inch 6K mono screen

Standard service life of 2000h with 1-4s curing time per layer.



OTA online upgrade

WiFi online upgrade of self-developed IoT system



Flip protective cover

Flip protective cover with translucent color to save the operating space and facilitate user operation.



New operation system

5-inch high definition portrait screen for with new system of simplified user interface.

