

HALOT-SKY

Unlimited innovation drives resin printing future

A new generation of flagship resin 3D printers

Self-developed precision optics solution
AI hardcore 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 screws	Touch screen	5-inch color touch screen
Machine size	340*292*552mm	LCD pixels	3840*2400
Machine weight	16 KG	Available filament	405nm resin
Printing size	192*120*200mm	Languages	Support 12 languages, Chinese and English are preferred
XY axes precision	0.01-0.05m	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.



8.9-inch 4K 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.

