

Model Number	Falcon (5.5inch 2K LCD)
Usage Temperature	10°C~30°C
Relative Humidity	30%~90%
Storage Temperature	0°C~30°C
Input Voltage	AC100~240V /50~60Hz
Power Consumption	110W
Build Volume	120(L)×65(W)×165(H)mm
Layer Thickness	0.025mm/0.05mm/0.1mm
Printing Speed	12mm/hour (Z axis)
Pixel Size	2560*1600
Support Function	One key automatic generate + editable(delete and add support)
Slicing Software	ChiTu
File Format	.STL/.cbddlp/.ctb
Operation System	Windows 7 and up
Consumables	Basic rigid resin
Curing Wavelength	405nm
Light Source	LED
Resin Colors	Grey, Skin, White, Yellow, etc
Machine Dimensions	300 (L) *280 (W) *480 (H) mm
Packaging Size	390 (L) *370 (W) *570 (H) mm
Net Weight	12.5KG
Gross weight	16kg
Finished Product	Yes
Product Image	

### Features:

1. The main board control relay is used to control the on and off of the light source to protect the electronic components on the main board.
2. Wide-angle LED light source, high efficiency, low heat generation and stable performance.
3. The interface adopts 3.5-inch true color touch screen, which is friendly and easy to use.
4. High precision printing up to 47 micros deliver the ultra fine details for the projects.
5. The slicing software runs stably, reliably, and highlights the delicate features.
6. Passed CE, FCC, ROHS certification, the quality is guaranteed.