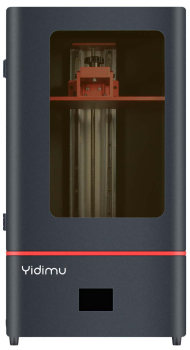
Model Number	Falcon Plus 13.3inch 4K mono LCD
Usage Temperature	10℃～30℃
Relative Humidity	30%～90%
Storage Temperature	0℃～30℃
Input Voltage	AC100～240V /50～60Hz
Power Consumption	240W
Build Volume	295(L)×165(W)×345(H)mm
Layer Thickness	0.05mm~0.2mm
Printing Speed	72mm/H（the max. speed）
Pixel Size	3840×2160(mono)
Resolution	76.8 microns
Support Function	One key automatic generate + editable(delete and add
Slicing Software	ChiTu
File Format	.cbddlp
Operation System	Windows 7 and up
Consumables	Basic rigid resin, 4K mono fast resin
Curing Wavelength	405nm
Light Source	LED
Resin Colors	Grey, Skin, White, Yellow, etc
Machine Dimensions	405(L)×385(W)×755(H)mm
Packaging Size	530(L)×520(W)×860(H)mm
Gross Weight	41.7kg
Finished Product	Yes
Product Image	

Features:

1. Using stepper motor driver to drive stepper motor, Z-axis operation is more accurate and stable, with greater torque and not easy to lose steps；

2. 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.

3. Wide-angle LED light source, high efficiency, low heat generation and stable performance.

4. The interface adopts 3.5-inch true color touch screen, which is friendly and easy to use.

5. With large build size 295(L)×165(W)×345(H)mm, multiple models can be printed at the same time, arranged in an array, which improves efficiency and reduces costs.

6. The slicing software runs stably, reliably, and highlights the delicate features.

7. Passed CE, FCC, ROSH certification, the quality is guaranteed.