

Mass Production With Efficiency & Convenience

Large-size LCD printer with high efficiency & high precision

Foto 13.3

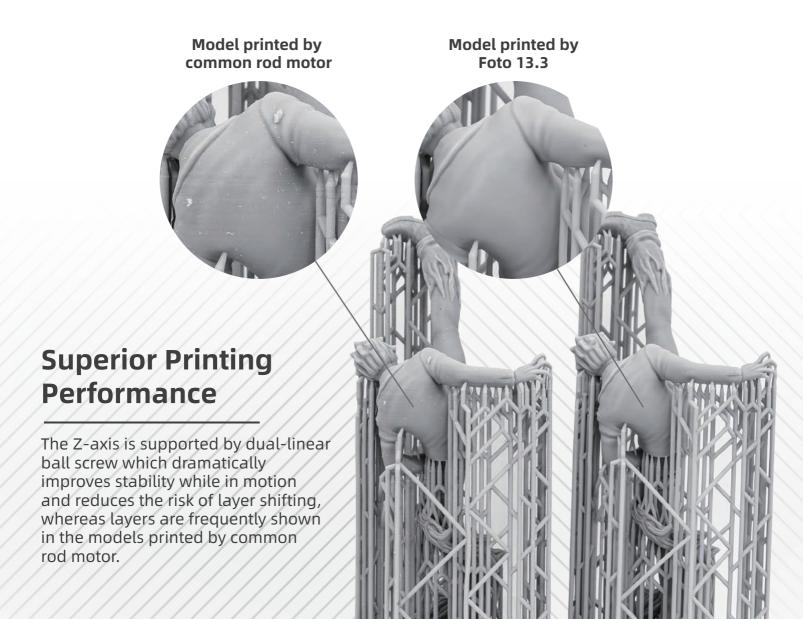
Flashforge Newest Arrival Large-size HD 4K LCD Printer









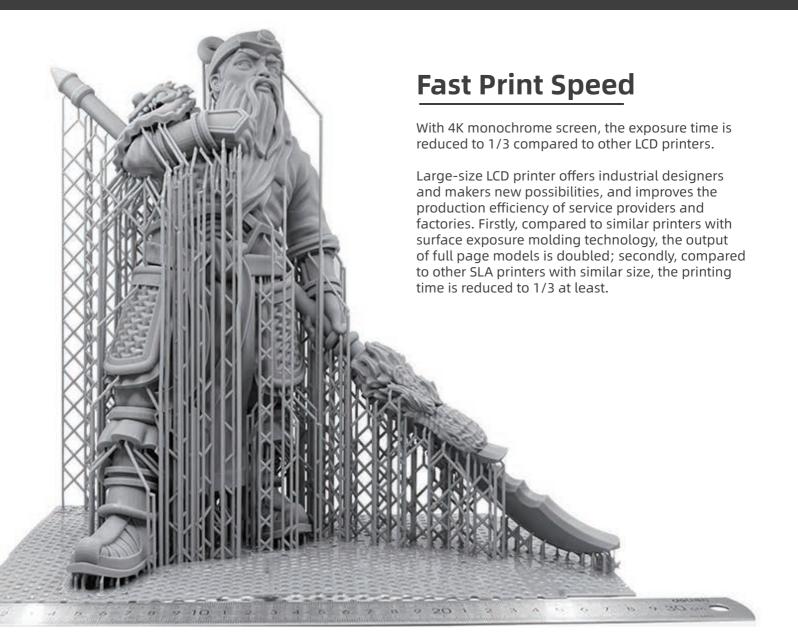


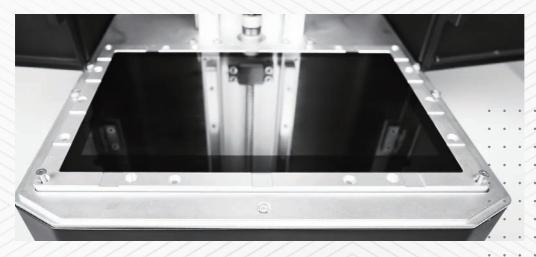


High precision

For prototype designers and makers, the printed segmentation model can be assembled without polishing, which improves the iterative speed of product update; while for other printers, it takes at least 1/4 extra time for surface polishing.

For service providers and factories, it's now possible to batch print and deliver high-accuracy products such as jewelry and replacement parts to customers directly. The printed hair ornament model can be inlaid with diamonds after painting.

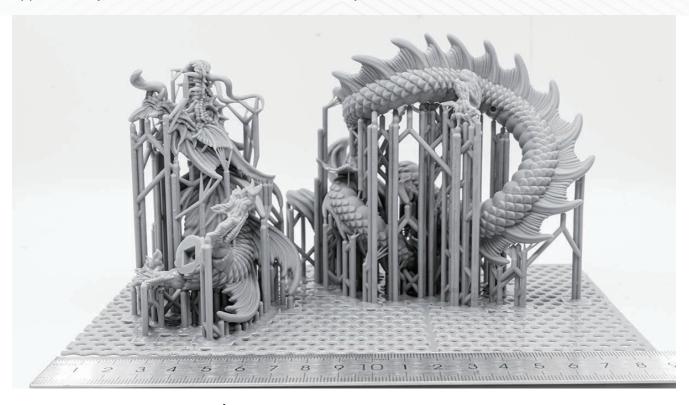




Easy Maintenance

The projection screen is designed with a quick disassembling module. To replace the screen, it only takes a few steps to install screws and connect the cables, which is easy and convenient. Compared with layer-by-layer disassembly and assembly of other common equipment, the working time is reduced by 2/3, and users will face less difficulty and risk in screen replacement.

With the specially-treated industrial screen which is resistant to scratch and collision, and equipped with the efficient cooling system Flashforge developed, its probability of heavy damage is brought down by approximately 80%, and its service life is increased by 20%.



Better Print Experience

Resin includes basic resin, toughened resin and waterwashed resin. Less smell and more easiness when used. Base resin has detailed performance, low shrinkage and is easy to colour.

Toughened resin has impressive texture and low shrinkage, and can be produced in batch. Waterwashed resin has high strength and heat resistance, and is not easy to crack. Environmentally-friendly designed, it can be properly cleaned by water. In addition to being widely applied in prototype design and education, baking varnish can also be applied to beautify the product.

Parameter

Print Speed 10-30 mm/H

Build Volume 292*165*400 mm

Layer Resolution 0.05-0.15 mm (Adjustable)

XY Resolution 76 μ m Light Wavelength 405 nm

Z-axis Industrial grade linear rail

LCD Screen 13.3" Industrial grade 4K Monochrome

Build Platform With Hole (improving the adhesion of model,

easy to drain the liquid under the platform during printing)

Tank Volume 1.8L

Connectivity USB/Ethernet

Power 150W

Printer Size 380*380*685mm

Operation Screen 4.5 inch touch screen

User-friendly Easy to replace LCD screen

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