ANYCUBIC Photon M3

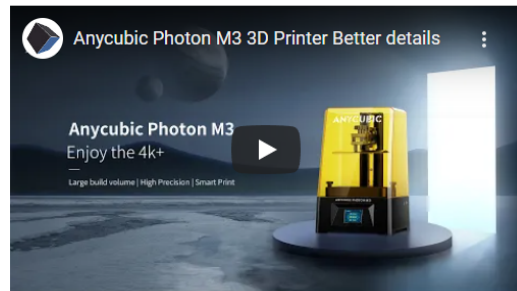**Anycubic Photon M3**
Enjoy the 4K+
—
Build Volume | High Precision | Smart Print

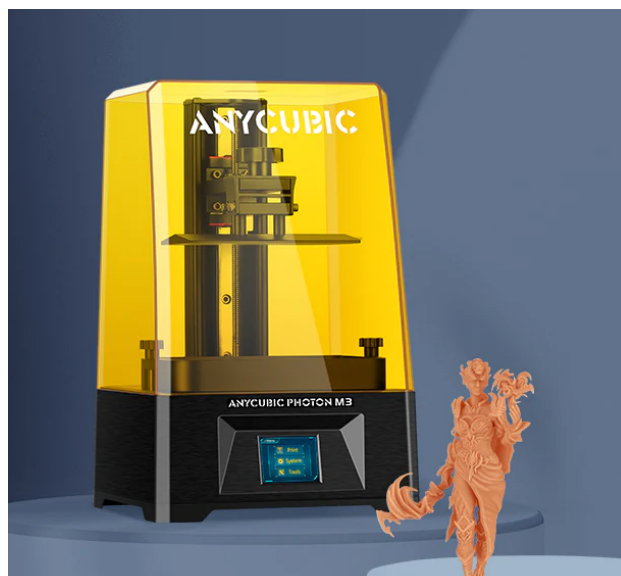**4K + Monochrome Screen**
Bigger LCD screen, greater Freedom.

Fast Print Speed
50mm/hour.

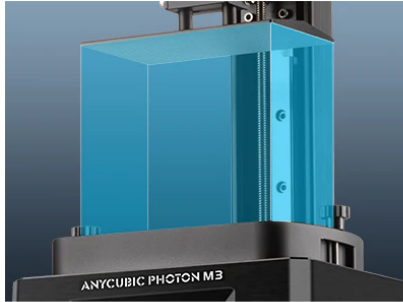**Larger Printing Volume**
180×163.9×102.4mm.

Laser-engraved Build Plate
Experience High rates of success.

Technical Specifications

- LCD screen: 7.6 inches monochrome screen
- Printing accuracy: 4,096 x 2,560 pixels
- Printing volume: 2.99 l / 101.19 oz
- Light transmittance: 4%
- Contrast ratio: 400:1
- Light source: parallel matrix light source
- Printing platform: laser-engraved aluminum alloy platform
- Printing speed: ≤ 5 cm /1.97 inches per hour
- Control panel: 2.8-inch resistance touch screen
- Data input: USB-A 2.0 interface
- Rated power: 55W
- Print size: 18.0 x 16.3 x 10.2 cm / 7.1 x 6.4 x 4.0 inches
- Machine size: 42.5 x 26.9 x 25.6 cm / 16.7 x 10.6 x 10.1 inches. (HLW)
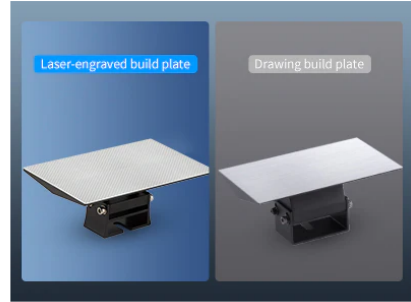- Machine weight: 7 kg / 15.4 LBS

Unleash Your Imagination

With a 7.6-inch high quality monochrome screen, the printing volume of Anycubic Photon M3 is up to 180×163.9×102.4mm.
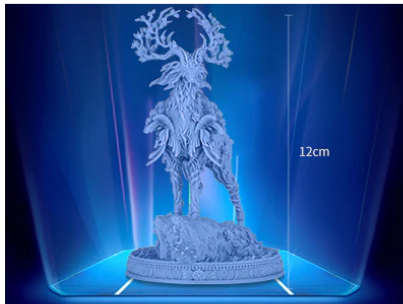
Sharpen Your Mind

Ultra-high resolution of 4,096 x 2,560 pixels. It is capable of producing parts with high dimensional accuracy and intricate detailing.
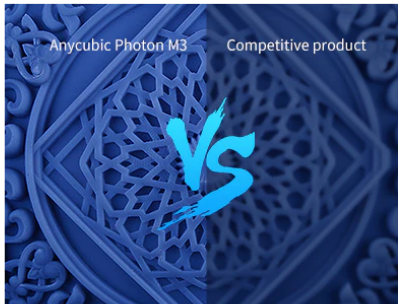
Foundation Is the Key

The new build plate has a texturized checkerboard pattern that dramatically improves adhesion and print success rate.
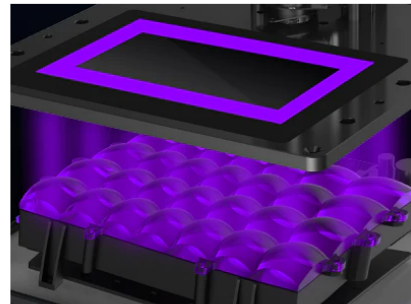
Ultra Fast Printing

The fastest printing speed can reach 50mm/h, and it only takes 2.5 hours to print the 12cm high miniature, which is 30 minutes less than the 3 hours of the competitive products.

Sharp & Clear Edges

The printer adopts an LCD screen with 400:1 contrast, 100% higher than its competitor. The high contrast leads to parts with better surface finish.
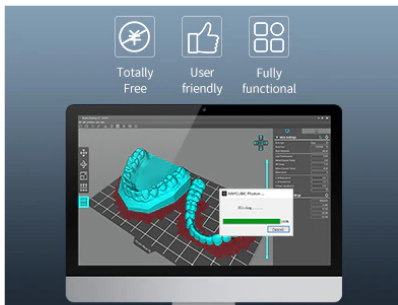
Powerful Enlighting Matrix

With the Anycubic LighTurbo matrix light source system, the matrix LED beads will provide strong light energy, making high-speed printing possible.
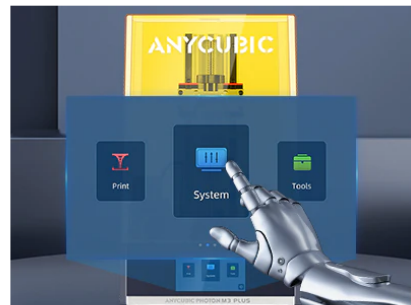
Protect What Matters

The anti-scratch protective film greatly extends the lifespan of the LCD screen.

Fully Compatible Slicer

Fully compatible with all Anycubic resin printers. It is easy to use and offers versatile and professional service without monthly fees.

User-friendly Interface

More convenient and intuitive to operate and make the parameter adjustment.

Parts List

| Funnel | Glove | Mask | Screen protector | Platform | Power-cord | Resin vat | Levelling paper | Scraper | USB memory | User manual | Tool set |