# **ANYCUBIC Photon M3 Plus**

**Product Description** 







6K Monochrome Screen

34µm accuracy.



Anycubic LighTurbo

Strong light power.



Anycubic Cloud

One touch printing.



Smart Resin Filling

Rest without worries.



## **Technical Specifications**

- Exposure screen: 9.25 inch monochrome screen
- Printing volume: 5.9 liters / 199.1 ounces
- Print size: 24.5 x 19.7 x 12.2 cm / 9.6 x 7.8 x 4.8 inches (HW)
- Printing platform: Laser engraved aluminum alloy platform
- Light source: Parallel matrix light source (40 LED beads)
- Machine leveling: 4-point manual leveling
- Printing accuracy: 6K (5,760 x 3,600 pixels)
- Printing speed: ≤10cm/hour
- Control panel: 5-inch resistive touch screen
- Data input: USB-A 2.0 & 3.0 interface
- Power supply: On/Off switch
- Rated power: 144W
- Machine dimensions: 47.5 x 36 x 29 cm (HW)
- Machine weight: ~12kg



### Well-defined Details

Equipped with a 9.25" 6K exposure screen, the printer provides a large print size of 245\*197\*122mm and high accuracy of 34 $\mu m$ . The high-precision Z-axis ball screw combined to deliver fine details.



# Anycubic Cloud

Support "USB-A 2.0 / LAN / WAN" and USB-A 3.0 / LAN/WAN control mode. No matter file transfer or printing, you can realize that just by one touch on Anycubic Cloud.



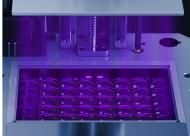
## **Smart Resin Filling**

The new automatic feeding function automatically feeds the resin vat when resin is insufficient and stop when resin is enough.



## Foundation Is the Key

The laser engraving pattern after repeated designs and tests greatly increases the adhesion at the bottom of the platform and improves the printing success rate.



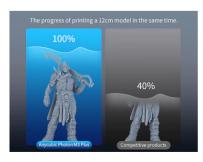
# Speed Up Your Experience

The self-developed Anycubic LighTurbo features matrix-arranged LCD beads, which provide strong light power, making high-speed printing possible.



## **Sharpen Your Prints**

The screen contrast ratio is as high as 350:1, 75% higher than that of competitive products (200:1), greatly improving printing details.



### **Every Minute Counts**

The maximum printing speed can reach up to 100mm / An extra anti-scratch film is included in the printer to h. It takes only 1.2 hours to print a 12 cm high model, saving 1.8 hours compared with 3 hours of competitive products



#### Protect What Matters

protect the valuable 9.25-inch 6K screen and make the printing more relaxed.



## Large Touch Screen

The printer is equipped with a 5-inch LCD touch screen, which is very sensitive to response and brighter in color, offering better using experience.

## **Parts List**

























User manual

Funnel

Tool set



Resin vat



Platform Power cord

WIFI

Mask

Glove

Screws USB

memory



Screen

protector





Levelling

paper

Auto-feed unit

