



Photon Mono 2

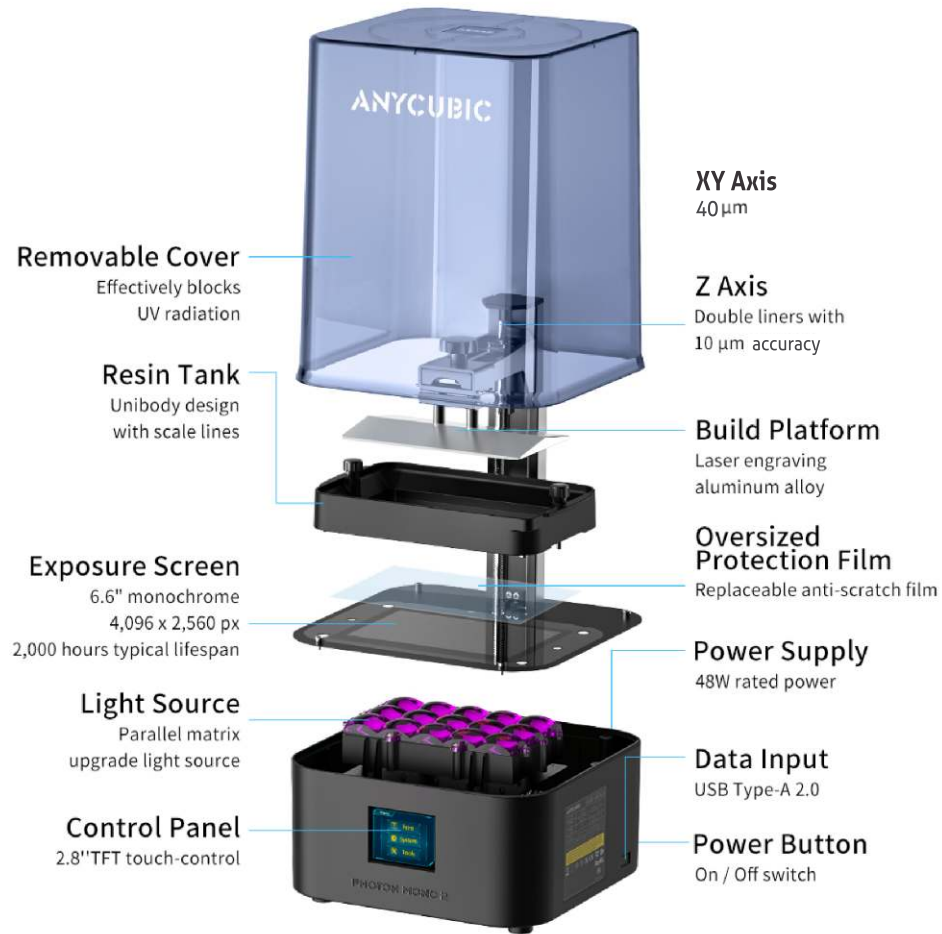


The First Choice for Resin 3D Printing Beginner

6.6-inch 4K+ LCD Screen | 2.09L Print Volume | Upgraded LightTurbo Matrix



Tech Specs



Machine Leveling
4-point manual leveling

Machine Weight
4kg / 8.8lb.

Machine Dimensions
15.4*9.01*9.25in. /
390*229*235mm (HWD)

Printing Speed
≤ 5cm/hr. 1.97in/hr.

Printing Volume
2.09L/73.5oz.

Printing Dimensions
6.5*3.5*5.6in. /
165*89*143mm (HWD)

Bigger and Higher Resolution

6.6-inch 4K+ LCD Screen

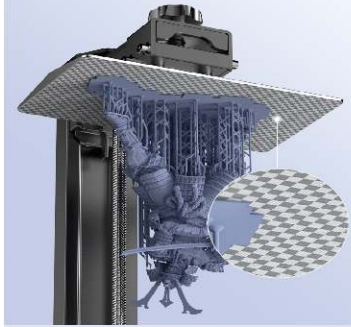
Photon Mono 2 using a 6.6-inch monochrome LCD screen with a resolution of 4096*2560, which can display the models' tiny details.

Monochrome LCD Screen
6.6" Resolution
4096*2560



Laser-engraved Build Plate Experience High Printing Success Rate

Photon Mono 2 adopts laser engraved platform. It has excellent flatness, which can increase model adhesion and greatly improve printing success rate. Laser engraved platform makes the model hard to drop and warp.



Empower your Creativity

The recommended print parameters for using Photon Mono 2 with the Anycubic resin are set as follows:

Resin	Water-Wash Resin*	Standard Resin	ABS Like Resin**	Photo-Cured Resin
Normal exposure / s	2.5	2.5	2.5	2.5
Lights out / s	1	1	1	1
Lifting height / mm	6	6	6	6
Lifting speed mm / s	4	4	4	4
Descend speed mm / s	6	6	6	6

*If the printing environment is below 20°C, please increase the exposure time by 30%, and reduce the lifting and descent speed by 50%.

**Based on the test results of Anycubic lab, for reference only.