



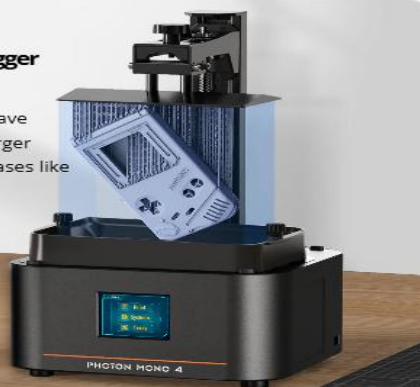
Anycubic Photon Mono 4

10K Resolution at Entry-Level | 7" High-Definition Screen | LighTurbo Light Sourcing System



Dream Big, Think Big, Print Bigger

With a 2.2L max print volume (153.4mm*87mm*165mm), you have ample space for daily tasks and larger projects, such as printing phone cases like the iPhone 15 Pro Max (76.7mm*8.25mm*159.9mm).



Details Define Difference

The Mono 4 offers a 105% increase in print precision, improving from 35 μ m to 17 μ m. With a 9024x5120 resolution, each 17x17 μ m pixel delivers exceptional detail and dynamic richness in model creation.



Exquisite, on Each Level & Every Pixel

LighTurbo ensures uniform lighting, reducing layer lines and cutting exposure time to 1.5s for smoother, faster prints.
No grid lines Grid lines



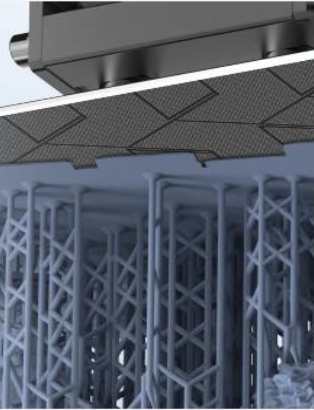
Photon Mono 4



Others

More Cohesive Platform 2.0

The re-engineered build platform with laser-engraved patterns offers optimal adhesion to prevent model lifting and warping, while ensuring easy and smooth removal after printing.



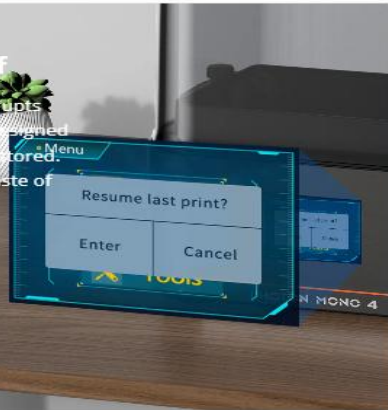
4-Point Leveling Efficiency

Every Photon Mono 4 printer was assembled, calibrated, tuned, and tested before shipment. So when you received the printer, simply unbox and start printing! (Leveling is needed before printing.)



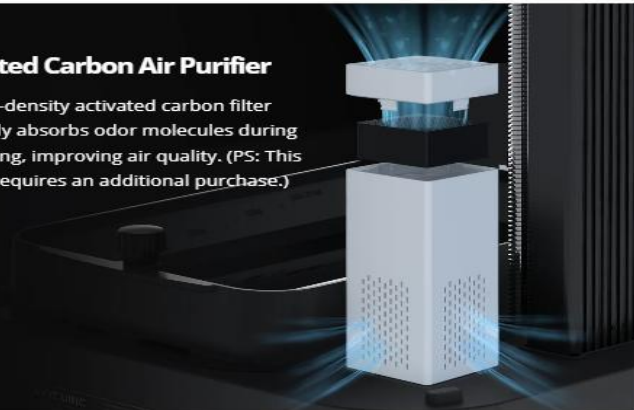
Pick Up Where You Left Off

When a sudden power outage interrupts the printing process, the printer is designed to resume printing once power is restored. This feature significantly reduces waste of materials and time.



Activated Carbon Air Purifier

The high-density activated carbon filter effectively absorbs odor molecules during 3D printing, improving air quality. (PS: This feature requires an additional purchase.)



Anycubic Photon Workshop

The Anycubic Photon Mono 4 features fully automated support generation for penetration-free models with easy removal, customizable support optimization, and smooth layer transitions via anti-aliasing. It also supports third-party slicers like Chitubox and Lychee.



New Resin Options

Bio Resin: Print Wearable Items Low irritation, low odor, and more environmentally friendly.





Tech specs ↓

BUILD VOLUME

153.4mm*87mm*165mm

MACHINE LEVELING

4-point manual leveling

XY RESOLUTION

17*17μm

SLICING SOFTWARE

Photon Workshop

MACHINE WEIGHT

4KG

LIGHT INTENSITY

~3000μW /cm²

PACKAGE DIMENSIONS

480mm*300mm*300mm

LCD SCREEN SIZE

7-inch 10K Mono LCD

BUILD PLATFORM

Laser-engraved platform 2.0

MATERIAL

Supports most resins on the market (water-washable, standard, bio resin, plant-based, etc.)

LIGHT UNIFORMITY

80-90%

LAYER HEIGHT

0.03-0.15mm

PRINTING SPEED

Standard Resin 0.1mm layer height: ≤50mm/h peek speed; High Speed Resin 0.1mm layer height: ≤70mm/h peek speed

LIGHT SOURCE

Parallel matrix upgrade light source

OPERATING SCREEN

2.8" TFT touch-control

FILE TRANSFER

USB

RELEASE FILM

FEP

In The Box



Photon Mono 4



Print Platform * 1



Resin Vat * 1



Manual * 1



Screen Protector Kit



Leveling paper



Protective Equipment



Funnels * 2



Scrapers * 2



Hex Key Set



USB Drive * 1



Power Cord