

The Anycubic Photon Ultra is a desktop 3D printer designed for producing detailed, high-resolution prints with speed and accuracy. It is equipped with 4K resolutions and ensures ultra-fast printing speeds and higher resolution prints, making it perfect for printing small and intricate objects. The Photon Ultra also features a dual linear rail system that ensures smooth and stable movement during the printing process, which reduces the chances of errors and produces consistent results.

## **Specifications for Anycubic Photon Ultra:**

**Technical Specifications** 

System: ANYCUBIC Photon Ultra
Colour touch screen: 2.8 inch
Slicer: ANYCUBIC Photon workshop

• Connectivity: USB

• Printing technology: DLP (Digital Light Processing)

• Light source: DLP optical projector

• Resolution: 1280 \* 720

• XY resolution: 80um (0.080mm)

Z axis resolution: 0.01mm
Layer res.: 0.01 ~ 0.15mm

• Print speed: 1.5S / layer Max 60mm/h

• Rated power: 12W

Printer size: 222mm (L) \* 227mm (W) \* 383mm (H)
Build volume: 102.4mm (L) \* 57.6mm (W) \* 165mm (H)

• Net weight: ~ 4kg

Accessories: Spare FEP film, tool kit, resin vat, USB drive, power cord, levelling paper, plastic scraper, metal filter funnel, user manual.