

Anycubic Photon Mono M7 Pro 3D Printer



Model: PM7RBK0A-O

Manufacturer: ANYCUBIC

EAN: 6974662350503

Product Code: 811042

R11,305

Anycubic Photon Mono M7 Pro 3D Printer

Looking for a 3D printer that allows you to create detailed, top-quality models? Opt for the Anycubic Photon Mono M7 Pro! Enjoy incredible printing speeds and make full use of the 223 x 126 x 230 mm workspace. Smart features will make it easy for you to create precise prints and help you avoid common mistakes, and the included automatic resin refill module guarantees uninterrupted operation.

Even faster printing

The Photon Mono M7 Pro provides a layer height of up to 0.1 mm and can print at speeds of up to 130 mm/hour (with standard resin). This allows you to create even larger models in a short time! It's ideal for those who want to quickly realize their ideas or work on large projects.

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Compatibility with different types of resins

Say goodbye to limitations - with Anycubic Photon Mono M7 Pro you can freely use many different types of resins. For example, High-Speed Resin 2.0 allows you to increase the printing speed to as much as 170 mm/h, further reducing model creation time. Also available are resin that can withstand temperatures up to 100°C, bio resin, transparent resin and ABS-Like Resin Pro, which is distinguished by its high flexibility and strength.

Full control over light

The printer uses the LightTurbo 3.0 system and combines a COB light source, a Fresnel lens and forward-facing reflectors to control each beam within a 3° range. This ensures an illumination uniformity of up to 90%! In addition, the 14K exposure screen offers a minimum molding diameter of 0.15 mm and a minimum pore diameter of 0.2 mm, and the Light-off Compensation algorithm dynamically adjusts the light to the print exposure area and resin flow speed. All this allows you to print the highest quality 3D models with unprecedented detail!

Get a large workspace

Easily create even large 3D prints - without having to split them! The Photon Mono M7 Pro printer offers a workspace of 223 x 126 x 230 mm, making it ideal for printing figurines, ornaments, toys and more. This solution provides more freedom and avoids design mistakes!

Smart solutions

You no longer need to waste time manually calibrating the printer. The Photon Mono M7 Pro model will take care of it for you! The device dynamically adjusts the resin temperature to ensure optimal printing performance and minimize the risk of errors. It also offers an automatic leveling function. However, the possibilities don't end there! It includes a resin refill module that allows for long-term, uninterrupted operation and is very easy to install.

Additional functions to improve printing

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The printer automatically detects possible errors, such as, for example, the print peeling off the table or delamination. In such a situation, it will immediately stop work and notify you of the problem. This way you can react quickly and avoid wasting material! The device will also remind you when you need to replace the film, and it also checks whether the components have been installed correctly. In addition, the Photon Mono M7 Pro checks the level of resin in the vat and notifies you of any resin residue.

Even more possibilities

Take advantage of Anycubic Photon Workshop software and make 3D printing even easier. With its help you can conveniently cut models, generate supports and even use the file repair function. It's also worth joining the Makeronline community to exchange ideas with other makers.

Included

- Printer
- Printing platform
- Resin vat
- User manual
- Screen protector
- Leveling paper
- Resin refill module
- Protective accessory kit
- Funnel x5
- Scraper x2
- Allen wrench set
- USB disk
- Wi-Fi antenna
- Power cord

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Model	PM7RBK0A-O
Weight	12.8 kg
Dimensions	312 x 315 x 520 mm
Screen	10.1-inch LCD screen
LCD resolution	14K
Light source	COB
Light intensity	5500 ±10% μW/cm2
Uniformity of illumination	≥ 90%
Leveling	Automatic
Film	Improved ACF film
Printing speed	Standard resin: up to 130 mm/h; High Speed Resin: up to 170 mm/h;
Layer height	Approx. 0.1 mm
Working space	223 x 126 x 230 mm

Printer type: LCD , Printing speed (mm/h): 130, Gross weight: 15240, Net weight: 12800, Box length: 61,50, Box width: 38,00, Box height: 38,00, Last delivery: 04.09.2026, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf, Information about data generation: <https://dataact.innpro.pl/anycubic/6974662350503>, PPWR: <https://ppwr.innpro.pl/anycubic>