

Anycubic Kobra X Combo 3D Printer



Model: KBXC-IP-O

Manufacturer: ANYCUBIC

EAN: 6974662354020

Product Code: 1259204

R13,274

Anycubic Kobra X Combo 3D Printer

The Anycubic Kobra X Combo is a modern FDM 3D printer featuring the ACE 2 Pro system and ACE GEN 2 technology, which enables 7-color printing as standard and can be expanded to up to 19 colors. It offers a build volume of 260 x 260 x 260 mm, print speeds of up to 600 mm/s, LeviQ 3.0 automatic leveling, a Direct Drive extruder, and a 720p HD camera with AI features for monitoring the printing process. With support for PLA, PETG, TPU, PVA, ASA, PLA-CF, and PETG-CF filaments, it's ideal for creating both functional models and technical, decorative, or educational projects. It's a complete solution for those who expect high-quality prints, convenient operation, and extensive expansion capabilities.

Multicolor and multi-material printing without additional accessories

The biggest advantage of the Combo version is the included ACE 2 Pro system, which allows you to start multicolor printing immediately after turning on the device. The standard configuration

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supports up to 7 colors, and with an upgrade, the system supports up to 19 colors, allowing you to create more impressive and realistic models. ACE GEN 2 technology reduces the time needed to change filament and minimizes waste, resulting in more cost-effective operation. Additionally, the system automatically adjusts material feed parameters to the type of filament, enabling seamless printing with various materials without the need for constant user intervention.

ACE 2 Pro takes care of the filament throughout the entire printing process

The ACE 2 Pro system is responsible not only for color changes but also for properly preparing the material for printing. The built-in filament drying function at temperatures up to 65°C helps minimize the impact of moisture, resulting in a more stable printing process and higher-quality models. Four independent brushless motors and a new buffering mechanism ensure smooth filament feeding and retraction, minimizing the risk of jams. The system recognizes the parameters of Anycubic filaments and estimates the amount of remaining material, making it easier to plan even long prints and avoid unexpected interruptions.

High Speed and Stable Construction

The Anycubic Kobra X Combo is designed for fast printing without compromising model quality. The recommended print speed is 300 mm/s, while the maximum speed reaches 600 mm/s, which significantly reduces the time required to complete even larger projects. The design features an X-axis linear rail, dual Y-axis linear rods, and a stable Z-axis system with dual guides, ensuring smooth head movement and effectively minimizing vibrations. Additionally, a built-in accelerometer reduces ringing, and dynamic flow compensation improves the quality of walls, edges, and fine details.

Smart AI Features and Remote Management

The printer is equipped with a 720p HD camera that allows for real-time monitoring of the printing process. AI algorithms detect print errors, the “spaghetti” effect, and the presence of unwanted objects on the build plate, allowing you to react quickly and minimize material waste. The feature to skip damaged objects allows you to continue printing the remaining parts without having to restart the entire process from the beginning. User convenience is further enhanced by the ability to automatically resume printing after a power outage and remote control via 2.4 GHz Wi-Fi, 5 GHz Wi-Fi, LAN, USB, and the Anycubic app.

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Material Compatibility and Convenience for Everyday Use

The Anycubic Kobra X Combo is compatible with PLA, PETG, TPU, PVA, ASA, PLA-CF, and PETG-CF filaments, allowing you to create both simple models and more demanding technical projects. The hotend reaches temperatures up to 300°C, while the heated build plate reaches up to 100°C, ensuring optimal printing conditions for a wide range of materials. A durable hardened steel nozzle allows for safe printing with demanding composite filaments containing carbon fiber, such as PLA-CF and PETG-CF, increasing the lifespan of the print head. LeviQ 3.0 automatic leveling analyzes the build plate surface at 49 points, eliminating the need for manual adjustment and making it easier to achieve a perfect first layer.

Quiet Operation and Compact Dimensions

Despite its high performance, the printer operates at a noise level of ≤ 48 dB, allowing it to be used in a home office or workshop without causing excessive disturbance to the surroundings. The printer itself measures 455.4 × 445.3 × 461.3 mm, while the ACE 2 Pro module measures 368 × 291.5 × 236.5 mm, making it easy to plan an appropriate workspace before purchasing. The printer weighs 9.5 kg, and the ACE 2 Pro system weighs 3.7 kg, ensuring stability during operation while also allowing for convenient transport of the devices when needed. The intuitive 3.5-inch touchscreen and Anycubic Slicer Next software make preparing models and configuring parameters convenient for both beginners and more advanced users.

Included in the set

- Anycubic Kobra X 3D printer
- ACE 2 Pro system
- Frame
- Printer base
- Build plate
- Power cord
- Spool holder rollers x 4
- Spool holders x 2
- Teflon tubes x 4

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- Nozzle wiper
- M3 × 8 screw
- M5 × 30 screws × 8
- Cable clip
- Decorative covers × 2
- Cable cover
- Filament samples
- Lubricant
- Nozzle cleaner
- 4 mm, 2.5 mm, and 2 mm wrenches and a magnet
- Brush
- User manual

Manufacturer	Anycubic
Model	Kobra X
Printing technology	FDM
Multicolor printing	4 colors natively, 7 with ACE 2 Pro
Build volume	260 × 260 × 260 mm
Supported filaments	PLA, PETG, TPU, PVA, ASA, PLA-CF, PETG-CF
Recommended print speed	300 mm/s
Maximum print speed	600 mm/s
Acceleration	up to 20,000 mm/s ²
Maximum nozzle temperature	300°C
Nozzle	0.4 mm hardened steel
Supported nozzle diameters	0.25 / 0.4 / 0.6 / 0.8 mm
Maximum build plate temperature	100°C
Build surface	spring-loaded PEI steel plate
Extruder	Direct Drive
Leveling system	LeviQ 3.0 Auto-Leveling

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Camera	HD 720p with AI features
Connectivity	2.4 GHz Wi-Fi, 5 GHz Wi-Fi, LAN, USB
Screen	3.5-inch touchscreen
Filament end detection	Yes
Filament tangling detection	Yes
Automatic resume after power loss	Yes
Object skip function	Yes
Noise level	≤48 dB
Software	Anycubic Slicer Next, Anycubic app
Printer Dimensions	455.4 × 445.3 × 461.3 mm
ACE 2 Pro Dimensions	368 × 291.5 × 236.5 mm
Printer weight	9.5 kg
ACE 2 Pro weight	3.7 kg

Information about data generation: <https://dataact.innpro.pl/ANYCUBIC/6974662354020>, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf, Gross weight: 18200, Net weight: 18000, Box length: 52,00, Box width: 51,50, Box height: 50,50, PPWR: <https://ppwr.innpro.pl/anycubic>

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