ANYCUBIC Kobra 4 Combo 3D Printer

Gamintojas: **ANYCUBIC** · Modelis: **KB4CBK0A-O** · EAN: **6974662354600** · Prekės kodas: **1024474**



496,90 €

Kaina su PVM

Be PVM: **410,66 €**

Sandėlyje

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Aprašymas

ANYCUBIC Kobra 4 Combo 3D Printer

The ANYCUBIC Kobra 4 Combo is an FDM 3D printer offering a build volume of 260 × 260 × 260 mm, a print speed of up to 600 mm/s, and acceleration of up to 20,000 mm/s². The kit includes the ACE 2 Pro module, which enables standard 4-color printing, and when a second module is connected, it expands the capabilities to up to 8 colors. Thanks to active filament drying at temperatures up to 65°C, LeviQ 3.0 automatic leveling, dynamic flow calibration, and vibration compensation, the device ensures high-quality prints and convenience in everyday use. The model is ready to operate in about 15 minutes after assembly begins, and control via the Anycubic APP and Anycubic Slicer Next allows for convenient local and remote printing management.

A perfect first layer without manual adjustments

A new generation of leveling algorithms automatically analyzes and corrects deviations in the X, Y, and Z axes using multipoint modeling and 49-point automatic leveling. Repeatability of less than 0.02 mm ensures high precision, and full automation eliminates the need for manual compensation. Additionally, improved heat distribution uniformity across the build plate ensures stable printing conditions across the entire work surface.

High print quality thanks to intelligent calibration

The printer is equipped with Dynamic Flow Calibration, which coordinates print speed and filament feed rate in real time. The system automatically adjusts the material flow rate, improving surface quality and detail sharpness. A built-in accelerometer compensates for vibrations and automatically detects resonance frequencies, ensuring that prints maintain high accuracy and smoother surfaces even at high print speeds.

Fast Printing Without Compromise

The ANYCUBIC Kobra 4 Combo allows printing at a default speed of 300 mm/s and a maximum speed of 600 mm/s. A maximum acceleration of 20,000 mm/s² significantly reduces project turnaround time and allows you to create both prototypes and finished models faster. The Benchy model

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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can be printed in about 14 minutes, bringing you much closer to a finished print from concept to reality.

Stable and Quiet Filament Feeding System

The new design utilizes four independent brushless motors and an improved material buffering mechanism. This solution ensures smooth filament feeding and retraction, reducing the risk of jams. Filament replacement speed has been increased by 100%, and the motors have a service life of at least 5,000 operating hours. In standard operating mode, the noise level does not exceed 48 dB, while in silent mode it can be reduced to approximately 45 dB.

Multicolor Printing and Active Filament Drying

The printer comes with an ACE 2 Pro module, which enables 4-color printing without the need for manual material changes. The system can be expanded with a second ACE 2 Pro module, increasing the capabilities to 8 colors. The device offers active filament drying during printing at temperatures up to 65°C, which helps reduce moisture-related issues such as stringing or air bubbles in prints. Built-in temperature and humidity sensors monitor conditions inside the chamber, an electromagnetic valve actively removes moisture, and a silicone seal protects the filament from environmental influences during long-term storage.

Smart Material Management

The ACE 2 Pro enhances the user experience with features that automate filament handling. The system displays the estimated amount of remaining material, allows for automatic switching to the next spool when the filament runs out, and supports Anycubic’s smart filament recognition, automatically selecting the appropriate parameters without the need for manual configuration.

Quick nozzle replacement and extensive configuration options

The printer features a design that allows for quick nozzle replacement. The factory-installed 0.4 mm nozzle is made of hardened steel, and the device also supports optional 0.25 mm, 0.6 mm, and 0.8 mm. This allows you to easily adapt the printer for producing highly detailed models or larger parts that require shorter print times. The maximum nozzle temperature is 300°C, and the heated build plate reaches 100°C.

Smart Print Monitoring

A 720p HD camera that works with a proprietary AI monitoring algorithm comes standard. The system automatically detects anomalies during operation and immediately notifies the user of any issues. The foreign object detection feature helps prevent damage and failed prints, while “spaghetti” detection monitors the process in real time, minimizing material waste. The camera also allows you to record time-lapse videos showing the progress of model creation.

Convenient Remote Control and Stable Connectivity

The Anycubic APP and Anycubic Slicer Next allow you to monitor print progress, control the printer remotely, and respond quickly to any issues. The software offers pre-set material profiles, so all you need to do is select the filament and start printing. Dual-band 2.4 GHz and 5 GHz Wi-Fi and a LAN connection ensure stable file transfers, and the ability to switch between cloud mode and the local network enhances privacy protection.

A Beginner-Friendly Solution

The Kobra 4 Combo is designed to get you up and running quickly. Assembly takes about 15 minutes, and access to ready-made models, a dedicated beginner’s center, and over 100,000 projects available in the MakerOnline community allows you to quickly gain experience and bring your own ideas to life without complicated setup.

Included in the set

- ANYCUBIC Kobra 4 3D printer
- ACE 2 Pro module
- Filament spool holder

- M3×6 screws (4)
- Teflon tubing (4)
- Signal cable
- Power cable (2)
- 4.0 / 2.5 / 2.0 / 1.5 mm wrenches and 1 magnet set
- Filament samples
- Nozzle cleaner
- Cable clip
- Application brush
- Decorative cover x2
- Lubricant
- PTFE tube
- User manual

Manufacturer	ANYCUBIC
Model	Kobra 4 Combo
Printing technology	FDM
Multicolor printing	4 colors standard, expandable to 8 colors
Build volume	260 × 260 × 260 mm
Active filament drying	Yes, drying temperature up to 65°C
Supported filaments	PLA, PETG, TPU (95A)
Recommended print speed	300 mm/s
Maximum print speed	600 mm/s
Recommended acceleration	10,000 mm/s²
Maximum acceleration	20,000 mm/s²
Maximum nozzle temperature	300°C
Standard nozzle diameter	0.4 mm
Optional nozzle diameters	0.25 mm / 0.6 mm / 0.8 mm
Nozzle material	Hardened steel
Maximum bed temperature	100°C
Work surface	PEI plate with spring steel
Operating system	Kobra OS
Leveling	LeviQ 3.0 Auto-Leveling, Z-offset
Flow calibration	Yes
Resume after power loss	Yes
Filament detection and automatic resume	Yes
Filament tangling detection	Yes
AI spaghetti detection	Yes
Skip Faulty Objects	Yes

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Control Methods	USB / Anycubic Slicer / Anycubic APP
Display	3.5" capacitive touchscreen
Camera	HD 720P
Noise Level	≤48 dB (standard mode)
Noise level in quiet mode	≤45 dB
Supported languages	EN / CN / DE / FR / IT / ES / RU / JP
Connectivity	Wi-Fi 2.4 GHz / 5 GHz, LAN
Leveling repeatability	<0.02 mm
Weight	Kobra 4: 9.9 kg ACE 2 Pro: 3.7 kg
Dimensions	Kobra 4: 455.4 × 445.3 × 461.3 mm ACE 2 Pro: 368 × 291.5 × 236.5 mm

Information about data generation: https://dataact.innpro.pl/ANYCUBIC/6974662354600, GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_3d_print.pdf, Gross weight: 17740, Net weight: 16000, Box length: 52,00, Box width: 52,00, Box height: 50,00, PPWR: https://ppwr.innpro.pl/anycubic

Techninė specifikacija

Matmenys ir svoris	
Matmenys (I × P × A)	52,00cm × 52,00cm × 50,00cm
Svoris	17,74kg