

Creality K2 Combo 3D Printer



Model: 1002110100

Manufacturer: CREALITY

EAN: 6977726810364

Product Code: 1298655

R14,212

Creality K2 Combo 3D Printer

The Creality K2 Combo is a high-speed 3D printer with a CFS filament management system that allows printing up to 16 colors without manual filament changes. Its enclosed design, quiet operation (about 45 dB) and sturdy frame make it well suited for both home and workshop use. Print speed reaches 600 mm/s, and thanks to advanced stabilization, quality remains at a very high level.

Multi-color printing

The K2 Combo was developed for creative multi-color and multi-material printing. The integrated CFS system automatically switches between filaments without any user intervention. It supports up to 4 CFS units, which means up to 16 different colors in a single print. The system is fully integrated with Creality OS and Creality Print software, making it easy to manage materials.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Speed that goes hand in hand with quality

Maximum print speeds of up to 600 mm/sec and acceleration rates of up to 20,000 mm/sec² are thanks to the servo motion system. Thanks to its enclosed, rigid housing and stable guides, even at high speeds, details remain sharp and surfaces smooth. This is a good solution if you want fast prototyping without compromising on quality.

Quiet operation

Thanks to the use of balanced fans and quiet servo motors, the printer operates with noise comparable to that of a laptop - about 45 dB. That's quiet enough to use it in a home office or studio without disrupting your daily routine.

Smart features for user convenience

The printer automatically levels the table, analyzing only the part on which the model will be placed. This reduces preparation time and increases the chance of a perfectly glued first layer. The system also detects printing errors, such as the formation of the so-called spaghetti effect, and informs the user.

Design suitable for everyday use

The K2 Combo's chassis is made of aircraft-grade aluminum components, which translates into a durable and stable design. The working space of 260 × 260 × 260 mm allows you to create medium and larger models without the need to divide them into parts.

Included

- 3D printer
- touchscreen
- spool holder
- filament
- PTFE tube
- power cord

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- instruction manual
- nozzle cleaner
- cutting blade
- socket wrench
- imbus
- cutting pliers
- CFS system
- filament buffer
- Creality 485 cable (45 cm)
- Creality 485 cable (100 cm)
- quick start guide

3D printer

Manufacturer	Creality
Model	K2 Combo
Printing technology	FFF
Print area	260 × 260 × 260 mm
Device dimensions	404 × 436 × 545 mm
Printing speed	Up to 600 mm/sec
Acceleration	Up to 20,000 mm/s²
Accuracy	±0.1 mm per 100 mm
Extruder type	Proximal two-speed extruder
Filament diameter	1.75 mm
Nozzle diameter	0.4 mm
Max nozzle temperature	Up to 300°C
Max working table temperature	Up to 100°C
Working surface	PEI spring steel construction plate
Leveling method	Automatic leveling

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Wireless connectivity	Wi-Fi 2.4 GHz
Built-in memory	8GB EMMC
Rated power	1350 W/220 V, 450 W/110 V
Voltage range	100-240 V~, 50/60 Hz
Screen	4-inch color touch screen
Supported filaments	PLA, PETG, ABS, PLA-CF, PET
Monitoring camera (AI)	Standard configuration
Resume after power loss	Yes
Air filter	Yes
Vibration optimization	Yes
Work chamber illumination	Yes
CFS system (automatic filament feeding)	Yes
CFS extension	Up to 4 units
Cutting software	Creality Print 6.0 and later
Supported languages	Chinese, English, Spanish, German, French, Russian, Portuguese, Italian, Turkish, Japanese, Korean
File transfer method	USB drive / Wi-Fi
Supported file formats	G-code, 3MF

CFS system

Manufacturer	Creality
Product name	CFS (Creality Filament System)
Number of filament slots	4
Rated power	20 W
Rated voltage	DC 24 V
Connectivity	CFS: ≤4

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Product dimensions	379 × 314 × 276 mm
Weight	4.56 kg
Status indicators	4 (one for each slot)
Printing in multiple colors	Supported
Automatic filament switching	Supported
RFID tag reading	Supported
Filament end detection	Supported
Filament buffer	Supported
Moisture-resistant storage	Yes, with moisture absorbers
Compatible Films	PLA, ABS, PETG, ASA, PET, PA-CF, PLA-CF (incompatible with moisture resistant filaments, TPU95A and other flexible materials)
Filament diameter	1.75 ± 0.05 mm
Spool requirements	A 1 kg spool or any spool with a diameter of 197-202 mm and a width of 42-68 mm

Gross weight: 29950, Net weight: 20100, Box length: 51,50, Box width: 50,00, Box height: 61,00,
test: Drukarka 3D Creality K2 Combo

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