Creality Hi Combo 3D Printer

LKR 213,075.00 – LKR 226,711.80

Creality Authorised Reseller

- **12-Month Warranty Included** for worry-free operation.
- **Lightning-Fast Print Speeds** – Typical 300 mm/s, max 500 mm/s with

12,000 mm/s² acceleration—turns your ideas into reality in record time.

- **Multi-Colour Wizard with CFS** – Comes with 1 CFS unit, expandable up to 16 colours by connecting four, letting you print vibrant, paint-free models straight from the box.
- **Smart Auto-Calibration & Filament Handling** – Auto-levelling, PA tuning, run-out sensors, and RFID-tagged filaments—this printer practically babysits your job so you can sit back.**Sturdy All-Metal Build with Sleek Design** – Die-cast aluminium frame, closed-loop servo motors, and vibration control combine for smoother, more precise prints—even when working fast.

Creality Hi Combo 3D Printer – Unlock a Rainbow of Creativity

Looking for a 3D printer that's fast, colorful, and friendly? Meet the **Creality Hi Combo 3D Printer**, a machine built to amaze. Sporting a sleek, all-metal aluminium body and die-cast frame, this bad boy hits speeds up to 500 mm/s with ultra-quiet vibration control thanks to step-servo motors and FOC magic. It's user-friendly too—95% pre-assembled, with auto-levelling, filament reading, and a PA-tuned extruder that feels like it's thinking for you.

Multicolour Magic with CFS

The **Creality Hi Combo 3D Printer** brings color to life with its Creality Filament System (CFS). Hook up to four CFS units, and you're painting in up to 16 colours without post-processing—hello, vibrant prints with no colour-matching hassle. Plus, it even handles snap-away or water-soluble supports for clean, professional-quality finishes.

Smooth Workflow, Smart Hardware

This combo doesn't just look good—it thinks for you. RFID-tagged filament communicates with the printer for auto-settings, and the 3.2″ foldable touchscreen and boot-up guide get you printing fast. A built-in camera lets you monitor prints and create fun time-lapses, and sensors protect against run-outs, jams, and tangled filaments.

Key Specs You'll Love

- Build Volume: 260 × 260 × 300 mm – big enough for most projects

- Print Speed: up to 500 mm/s (300 mm/s typical) & 12,000 mm/s² acceleration
- Hotend Temp: up to 300 °C with a durable tri-metal nozzle
- Supported Filaments: PLA, PETG, ABS, PLA-CF, Hyper-PLA, PAHT-CF + RFID-enabled
- Auto Features: levelling, filament detection, PA tuning, power-loss resume

The **Creality Hi Combo 3D Printer** from *Master3D* is like having a tiny factory on your desk: it's fast, smart, and packed with professional features but easy enough for beginners. Want ultra-colorful holiday ornaments? Done. Rapid prototyping? Absolutely. Educational projects or gifting? Nailed it.

Curious about cloud support? It works with Creality Cloud and OS for multicolour slicing, remote monitoring, and sharing—your printer truly steps into the digital age. Plus, the solid build and vibration control means your Z-brain stays sharp even at breakneck speeds.

FAQs

1. **Q: Can I print in 16 colours right away?**
   A: The Combo bundle includes one CFS unit (4 colors). To get all 16 colors, simply add up to three extra CFS units.
2. **Q: Is assembly hard?**
   A: Not at all! You'll only use a few screws, plug in a couple cables, and voilà—ready to roll in minutes.
3. **Q: What if filament runs out mid-print?**
   A: No worries—the Hi Combo has a filament run-out sensor and auto relay from CFS, so it'll keep your print going flawlessly.

Investing in the **Creality Hi Combo 3D Printer** means stepping up to color-rich prints, higher speeds, and intuitive automation—all without breaking the bank. Whether you're a maker, educator, or creative soul, this printer brings colour to your imagination faster than ever.

Specification	Detail
Printing Technology	Fused Deposition Modeling
Build Volume	260 × 260 × 300 mm
Print Speed	Typical: 300 mm/s, Max: 500 mm/s; Acceleration: ≤ 12,000 mm/s²

Specification	Detail
Hotend Temp & Nozzle	≤ 300 °C; Durable tri-metal nozzle (default 0.4 mm, optional 0.6/0.8 mm)
Extruder	Direct-drive, integrated; automatic Pressure Advance tuning
Filament Compatibility	Hyper-PLA, PLA, PETG, ABS, PLA-CF; 1.75 mm diameter; RFID-tagged options
Max Filament Colors	1 (base printer), up to 16 colors with four CFS units
Filament Sensors	Run-out, tangle detection, and auto-relay via CFS
Bed Leveling	Full-auto leveling with strain-gauge sensor
Motion System	Closed-loop step-servo motors on X/Y with Field-Oriented Control; linear rail on X and dual rods on Y
Frame & Body	All-metal, die-cast aluminum; rigid and vibration-dampened
Dimensions (Printer)	409 × 392 × 477 mm
Weight (Printer/Combo)	Net: 8.75 kg / 13.31 kg; Gross: 11.58 kg / 19.14 kg
Display & Connectivity	3.2″ touch screen; Wi-Fi & USB; 8 GB eMMC storage
Monitoring	Built-in camera with privacy cap; time-lapse support
Power Requirements	AC 100–240 V, Power: 390 W @110 V / 1150 W @220 V
Software & Ecosystem	Creality OS, Creality Print 5.1+, Creality Cloud integration
Supported Slicing Formats	G-code, 3MF (multicolor slicing)
Languages	English, German, Spanish, French, Italian, Portuguese, Turkish, Russian, Japanese, Chinese

Disclaimer: Dimensions and weight may vary slightly; product images are for reference only.