

Creality Ender 5 Max 3D Printer

LKR 327.28 - LKR 320,464.80



Creality Authorised Reseller

- **6-Month Warranty Included** for worry-free operation.
- **Massive 400 × 400 × 400 mm Build Volume** - Create large-scale models, prototypes,

cosplay pieces or multiple smaller parts in one go, no need to chop your creativity into bits

- **Lightning-Fast CoreXY Motion** – Boasts sprint-level performance: up to 700 mm/s speed and 20,000 mm/s² acceleration for quick turnarounds without compromising quality
- **Reliable Dual-Z & 64-Point Auto-Levelling** – Rock-steady prints from beefed-up dual Z-axis setup paired with full-surface 64-point bed leveling—say goodbye to first-layer frustrations
- **1000 W Fast-Heat Bed with Flexible Epoxy Plate** – Reaches 80 °C in ~200 s, great for PLA, PETG, ABS, ASA—and bendable plate makes removing prints feel like magic

Creality Ender 5 Max 3D Printer – Super-Sized, Super-Fast Creativity

Get Ready to Print Big without Breaking the Bank

Think of the **Creality Ender 5 Max 3D Printer** as your industrial workshop shrunk to desktop size—massive 400 × 400 × 400 mm build volume, CoreXY speed demons cranking up to 700 mm/s with 20,000 mm/s² acceleration, and a rigid all-metal frame with precision linear rails. At *Master3D*, we're thrilled to offer a machine that slices through print jobs like a hot knife through butter, yet keeps your budget grounded and your prints stunning

Pro-Level Features That Punch Above Their Weight

Equipped with a 64-point auto-bed-leveling system, dual Z-axis motors, and a 1000 W rapid-heating bed (80 °C in just 200 s), this printer nails first-layer adhesion and keeps pushing through long setups. Add in a flexible epoxy plate that flexes prints off like magic, and you've got a machine engineered for big, bold ideas

Key Specs You Need to Know

- Massive 400 × 400 × 400 mm build volume
- Lightning-fast CoreXY speed: up to 700 mm/s, 20,000 mm/s² acceleration
- 64-point auto-bed leveling & dual Z-axis for rock-steady prints
- 1000 W heatbed—reaches 80 °C in just 200 seconds

- Durable epoxy-coated flexible build plate for easy print release

Why It's a No-Brainer for Makers like You

If you're imagining making full-scale cosplay props, batch printing parts, or churning out big prototypes fast—this printer's got your back. Compared to smaller Ender models, the value here is undeniable—think pro-grade punch without the pro-grade price tag. And since it flexibly supports PLA, PETG, ABS, ASA and more with that powerful heatbed, you won't outgrow it anytime soon.

Designed for Real-World Reliability

Built to perform anywhere—whether your workspace fluctuates from 5–40 °C or you're running a 24/7 print farm—the **Creality Ender 5 Max 3D Printer** keeps humming along reliably. Manage multiple units via Wi-Fi, get status alerts from tri-color LEDs, and skip manual voltage adjustments with worldwide 100–240 V support. This isn't just a printer—it's a production hub, and *Master3D* knows you'll love it.

Ready to Transform Your Creative Game?

The **Creality Ender 5 Max 3D Printer** delivers the perfect combo of size, speed, and sturdiness—all wrapped up in a machine that's fun to assemble and even more fun to use. Print massive, print fast, and stay productive—*Master3D* is here to power your imagination.

FAQs

1. Q: Is assembly difficult for beginners?

A: Not at all! Most users report it can be up and running in under an hour with simple, well-documented steps.

2. Q: Can it handle ABS or PETG?

A: Absolutely—its 1000 W heatbed heats up to 100 °C, which, paired with an enclosure, makes ABS and PETG printing a breeze.

3. Q: How reliable is the auto-bed levelling?

A: The 64-point system delivers a rock-solid first layer every time—no more tweaking or annoying first-layer issues.

Master3D is proud to offer this powerhouse printer—whether you're printing big, printing fast, or printing hard, the **Creality Ender 5 Max 3D Printer** is ready to help you dream bigger.

Specification	Detail
Build Volume (X×Y×Z)	400 × 400 × 400 mm
Printer Dimensions (W×D×H)	649 × 721 × 850 mm (includes display & spool holder)
Net Weight	≤ 25.9 kg
Gross Weight	≤ 32 kg
Printing Speed (Max/Typical)	Up to 700 mm/s (max), 500 mm/s (typical)
Max Acceleration	20,000 mm/s ²
Layer Height	0.05–0.3 mm
XY Steppers	42–76 stepper motors, CoreXY motion
Auto-Leveling Points	64-points
Hotend Temp	≤ 300 °C
Heated Bed Temp	≤ 100 °C; heats to 80 °C in ~200 s
Build Plate	Epoxy-coated flexible plate
Filament Diameter	1.75 mm
Nozzle Diameter	0.4 mm standard (compatible with 0.6/0.8 mm)
Connectivity	USB drive, Wi-Fi/LAN multi-device
Display	4.3" color touch screen
Sensors	Filament run-out, power-loss recovery
Power Requirements	100–240 V AC, 50/60 Hz; rated power ~1,250 W

Disclaimer: Disclaimer: Actual product dimensions and weight may vary slightly. Product images are for reference only.