

# Creality Ender 3 V3 3D Printer

**LKR 163,641.60 - LKR 177,278.40**



## Creality Authorised Reseller

- **12-Month Warranty included** for worry-free operation.
- **Blazing-fast printing speed** of up to 600mm/s.

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- **Large build volume:** 220 x 220 x 250 mm for ambitious projects.
- **Auto-levelling feature** ensures hassle-free setup.
- **Versatile filament compatibility**, including PLA, TPU, PETG, ABS, PLA-CF, PETG-CF, and CR-carbon.

## **Creality Ender 3 V3: Unleash Your Creativity**

Step up your 3D printing game with the **Creality Ender 3 V3**, the ultimate machine that combines speed, precision, and reliability. Perfect for hobbyists and professionals alike, this 3D printer is designed to bring your ideas to life with exceptional quality. At Master3D, we are thrilled to offer you this high-performance printer that stands out in the market.

### **Top-Notch Build and Printing Speed**

The **Creality Ender 3 V3** boasts a build volume of 220 x 220 x 250 mm, making it ideal for creating large and intricate models. With a printing speed of up to 600mm/s, you can bring your projects to life faster than ever before. The printer's precise layer height of 0.1-0.35mm ensures that every detail is captured with stunning accuracy.

### **Advanced Features for a Seamless Experience**

Equipped with auto-leveling and a 4.3" HD color touchscreen, the **Creality Ender 3 V3** is designed for ease of use. The new high-speed direct drive extruder, along with the "Unicorn" quick-swap nozzle, allows for smooth and efficient printing. Plus, with WiFi connectivity and support for Creality Cloud, you can easily transfer your files and manage your prints remotely.

### **Key Specifications**

- **Build Volume:** 220 x 220 x 250 mm
- **Printing Speed:** ≤600mm/s
- **Nozzle Diameter:** 0.4 mm
- **Filament Compatibility:** PLA, TPU, PETG, ABS, PLA-CF, PETG-CF, CR-carbon
- **Auto Leveling:** Yes

### **Efficient Cooling and High-Quality Materials**

The **Creality Ender 3 V3** features efficient dual fans that ensure your prints cool quickly and evenly, preventing issues like warping or stringing. Its stable die-cast aluminum alloy frame adds durability and elegance to the design. At *Master3D*, we ensure you get a reliable and stylish machine.

## FAQs

1. **Q. What filaments are compatible with the Creality Ender 3 V3?**

A. The **Creality Ender 3 V3** supports a wide range of filaments, including PLA, TPU, PETG, ABS, PLA-CF, PETG-CF, and CR-carbon.

2. **Q. How easy is it to set up the Creality Ender 3 V3?**

A. The **Creality Ender 3 V3** comes in pre-assembled modules, and it takes just about 10 minutes to complete the setup.

3. **Q. Can I upgrade the firmware of the Creality Ender 3 V3?**

A. Yes, the **Creality Ender 3 V3 firmware** is upgradeable, allowing you to enhance performance and add new features.

With the **Creality Ender 3 V3** available at *Master3D*, you can achieve professional-quality prints with ease. Ready to start your next 3D printing adventure? Get your hands on the **Creality Ender 3 V3** and unleash your creativity today!

Specification	Details
<b>Build Volume</b>	220 x 220 x 250 mm
<b>Printing Speed</b>	≤600mm/s
<b>Layer Height</b>	0.1-0.35 mm
<b>Nozzle Diameter</b>	0.4 mm
<b>Nozzle Temperature</b>	≤300°C
<b>Heatbed Temperature</b>	≤110°C
<b>Filament Diameter</b>	1.75 mm
<b>Filament Compatibility</b>	PLA, TPU, PETG, ABS, PLA-CF, PETG-CF, CR-carbon
<b>Extruder Type</b>	High-speed direct drive extruder
<b>Input Shaping</b>	Yes (G-sensor included)
<b>Acceleration</b>	≤20000mm/s <sup>2</sup>
<b>Build Surface</b>	PEI flexible build plate
<b>Frame Material</b>	Die-cast aluminum alloy
<b>Connectivity</b>	WiFi, USB drive, WLAN, Creality Cloud
<b>Display Screen</b>	4.3" HD color touch screen
<b>Mainboard</b>	32-bit
<b>Power Supply</b>	350W
<b>Runout Sensor</b>	Yes

<b>Power Loss Recovery</b>	Yes
<b>Printable File Format</b>	G-code
<b>File Formats for Slicing</b>	STL, OBJ, 3MF
<b>Slicing Software</b>	Creality Print
<b>Product Dimensions</b>	358 x 374 x 498 mm
<b>Package Dimensions</b>	541 x 418 x 245 mm
<b>Net Weight</b>	7.83 kg
<b>Rated Voltage</b>	100-120V~, 200-240V~, 50/60Hz
<b>AI Camera</b>	Optional
<b>Nozzle Kit</b>	Quick-swap nozzle (hardened steel tip) integrated with heatbreak
<b>Max. Acceleration</b>	$\leq 20000\text{mm/s}^2$

**Disclaimer:** Dimensions and weight may vary slightly due to manufacturing processes. The pictures shown are for reference purposes only and may differ from the actual product.