

# Bambu Lab X1 Carbon Combo 3D Printer with AMS (Global Version)

**LKR 715,932.00**



- **6-Month Warranty included** for worry-free operation.
- **High-quality printing** with 7  $\mu\text{m}$  Lidar resolution.
- **Blazing-fast printing speed** of up to 400 mm/s.

- **Versatile filament compatibility** with PLA, ABS, PETG, PC, Flexible, Nylon, ASA.
- **Automatic bed levelling** for perfect prints every time.

## **Bambu Lab X1 Carbon Combo 3D Printer with AMS (Global Version): Revolutionise Your Printing**

Step into the future of 3D printing with the **Bambu Lab X1 Carbon Combo 3D Printer with AMS**. Engineered for those who demand precision, speed, and versatility, this printer is perfect for both professionals and hobbyists alike. At *Master3D*, we ensure you get a machine that brings your creative visions to life with superior quality.

### **Innovative Technology and High-Speed Performance**

The **Bambu Lab X1 Carbon Combo 3D Printer with AMS** boasts cutting-edge features, such as multi-colour and multi-material capability, allowing for intricate and vibrant designs. With a robust build volume of Ø 300 x 410 mm, you have ample space for even the most ambitious projects. The high-speed CoreXY system, combined with 20,000 mm/s<sup>2</sup> acceleration, ensures rapid yet precise prints, while the 7 µm Lidar resolution offers unparalleled detail.

### **Top Features for Superior Results**

*Master3D* brings you a printer that excels in every aspect:

- **Printing Technology:** FDM
- **Build Volume:** Ø 300 x 410 mm
- **Max. Printing Speed:** 400 mm/s
- **Layer Resolution:** 0.05-0.3 mm
- **Nozzle Temperature:** Up to 300°C

### **Versatility and Convenience**

This model supports a wide range of filaments, including PLA, ABS, PETG, PC, Flexible, Nylon, and ASA. The dual auto bed leveling feature ensures consistent print quality, making setup hassle-free. With a 0.4 mm hardened steel nozzle and an all-metal hotend, the **Bambu Lab X1 Carbon Combo 3D Printer with AMS** is

built to handle high-temperature materials and deliver exceptional performance.

## FAQs

1. **Q. What filaments are compatible with the Bambu Lab X1 Carbon Combo 3D Printer with AMS?**

A. The **Bambu Lab X1 Carbon Combo 3D Printer with AMS** supports PLA, ABS, PETG, PC, Flexible, Nylon, and ASA, making it highly versatile.

2. **Q. How easy is it to set up the Bambu Lab X1 Carbon Combo 3D Printer with AMS?**

A. The **Bambu Lab X1 Carbon Combo 3D Printer with AMS** features dual auto bed levelling, making setup quick and easy.

3. **Q. Can I print in multiple colours with the Bambu Lab X1 Carbon Combo 3D Printer with AMS?**

A. Yes, the **Bambu Lab X1 Carbon Combo 3D Printer with AMS** supports multi-colour printing, allowing you to create vibrant, detailed models.

4. **Q. Does the Bambu Lab X1 Carbon Combo 3D Printer with AMS (Global Version) support cloud printing?**

A. This version does support connection to the Bambu Lab cloud. and you can control your printer over WiFi.

Upgrade your 3D printing experience with the **Bambu Lab X1 Carbon Combo 3D Printer with AMS** from *Master3D*. Ready to bring your ideas to life? This printer is your perfect partner in creativity!

Specification	Details
<b>Version</b>	Global Version
<b>Build Volume</b>	Ø 300 x 410 mm
<b>Printing Technology</b>	FDM
<b>Nozzle Diameter</b>	0.4 mm
<b>Layer Thickness</b>	0.05-0.3 mm
<b>Precision</b>	50 microns
<b>Environmental Temperature</b>	5 - 40 °C
<b>Max Nozzle Temperature</b>	300 °C
<b>Print Bed Temperature</b>	< 110 °C
<b>Heated Tray</b>	Yes, surface of the heating plate: PEI

<b>Specification</b>	<b>Details</b>
<b>Compatible Filaments</b>	PLA, ABS, PETG, PC, Flexible, Nylon, ASA
<b>Max Printing Speed</b>	400 mm/s
<b>File Format</b>	STL, OBJ, AMF
<b>Slice Software</b>	Cura (recommended), Simplify3D, PrusaSlicer, IdeaMaker
<b>File Format (Preview)</b>	G-code
<b>Mode of Work</b>	Website / Flsun Speeder Pad
<b>Data Transfer</b>	SD Card, USB Cable, Wifi
<b>Voltage</b>	Input: AC 115V-230V; Output: DC 24V
<b>Power</b>	450W
<b>Type of Levelling</b>	Automatic
<b>Filament Detection</b>	Yes
<b>Gross Weight (AMS included)</b>	22.3 kg

**Disclaimer:** Dimensions and weight may vary. Images are for reference only.