# Bambu Lab H2S Combo 3D Printer with AMS (Global Version)

LKR 812,526.00



- **6-Month Warranty included** for worry-free operation.
- Massive build volume of **340** × **320** × **340** mm³, so you can print large models in one go, no more breaking it into pieces.

- Blazing fast speeds: up to 1000 mm/s travel speed and acceleration up to 20,000 mm/s², meaning your parts finish quicker.
- High-end material support: 350 °C hotend, heated chamber, and compatibility with engineering-grade filaments like PC, PA, carbon/glass-fibre blends.
- Sleek automation: includes the AMS (Automatic Material System) for multifilament/colour switching and a fully enclosed print environment for cleaner results.

#### **Bambu Lab H2S Combo 3D Printer with AMS (Global Version)**

#### **Big Build, Big Impact**

Imagine being able to print something as large as your idea with ease—well, now you can. The brilliant folks at *Master3D* are excited to bring you the **Bambu Lab H2S Combo 3D Printer with AMS (Global Version)**, a machine that doesn't muck about when it comes to size or power. With a spacious  $340 \times 320 \times 340 \text{ mm}^3$  build volume, this printer handles big projects in a single shot without splitting them up.

Throw in speeds up to 1000 mm/s and acceleration of 20,000 mm/s<sup>2</sup>, and you've got a printer that's ready to race ahead when your ideas are moving fast.

# **Smart Features You'll Actually Use**

Here's where things get clever—and a little magical. The AMS (Automatic Material System) bundled in this Combo version means you can load multiple spools and let the printer switch between colours or materials, while a closed chamber and high- temperature hotend (350 °C) mean it handles serious engineering filaments if you decide to go full lab mode. It's like having a mini-factory on your desk: auto bed-levelling, Al-driven sensors, and a direct-drive extruder that's tuned for high performance. For hobbyists, designers or professionals, this is a toolkit that scales with you.

### **Key Specifications:**

- Build Volume: 340 x 320 x 340 mm<sup>3</sup>
- Maximum Nozzle Temperature: 350 °C
- Heated Chamber & Heated Bed (up to ~65 °C chamber, 120 °C bed)
- Maximum Print Speed: Up to 1000 mm/s with acceleration up to 20,000 mm/s<sup>2</sup>
- Filament Diameter: 1.75 mm, Single Nozzle Design (combo includes AMS)

#### Why you'll love it

It's simple: you hit "print" and watch something serious happen. With *Master3D* this means you're no longer constrained by size, speed or materials. If you've ever felt limited by a small build area or sluggish prints, the H2S Combo flips that around—letting you tackle big ideas without waiting all weekend. Plus, the combo version gives you the AMS for extra flex. And yes, even if you're printing something tricky—engineering-grade filaments, complex shapes—you've got the guts to handle it. It's like going from a commuter bike to a turbocharged motorcycle: bigger, faster, more responsive.

#### **FAQs**

# 1. Q. Does the AMS unit make switching filaments easy?

A. Absolutely—yes. The AMS built into this Combo version automates filament switching so you can move between colours or materials with minimal fuss.

# 2. Q. Can this handle high-performance materials like PC or carbon-fibre reinforced filaments?

A: Yes—thanks to the 350 °C hotend and heated chamber, you're set for tough materials beyond standard PLA or PETG.

# 3. Q. Is it beginner-friendly or more for seasoned users?

A: It strikes a sweet spot. While it packs pro-level specs, *Master3D* ensures it's also approachable. If you're comfortable with the basics of 3D printing, this upgrade makes a lot of sense.

If you're looking to bring high performance into your 3D-printing workflow, the **Bambu Lab H2S Combo 3D Printer with AMS (Global Version)** is a serious player—and with the support of *Master3D*, you're in good hands.

<b>Specification Category</b>	Detail
Build Volume (W $\times$ D $\times$ H)	$340 \times 320 \times 340 \text{ mm}^3$
Printing Technology	Fused Deposition Modelling (FDM)
Nozzle / Hotend	Hardened-Steel, All-Metal, included nozzle 0.4 mm. Supported: 0.2 / 0.4 / 0.6 / 0.8 mm
Max Nozzle Temperature	350 °C
Max Heated Bed Temperature	120 °C
Heated Chamber (Active)	Yes — up to approx. 65 °C
Maximum Toolhead Speed	Up to 1000 mm/s
Maximum Acceleration	Up to 20,000 mm/s <sup>2</sup>

**Specification Category** Detail

Filament Diameter 1.75 mm

Supported Filament Types

PLA, PETG, TPU, PVA, BVOH, ABS, ASA, PC, PA, PET,

PRO L. Corbon (Class Fibor rainforced variants)

PPS + Carbon/Glass-Fiber reinforced variants

Physical Dimensions (W  $\times$  D  $\times$  H) 492  $\times$  514  $\times$  626 mm<sup>3</sup>

Net Weight 32 kg

Connectivity WiFi, LAN, USB memory support

Filter & Air Purification G3 pre-filter + H12 HEPA + activated carbon (VOC

removal)

**Disclaimer:** Actual dimensions, weight and specifications may vary slightly depending on your region, included modules or updates. Images are for reference only.