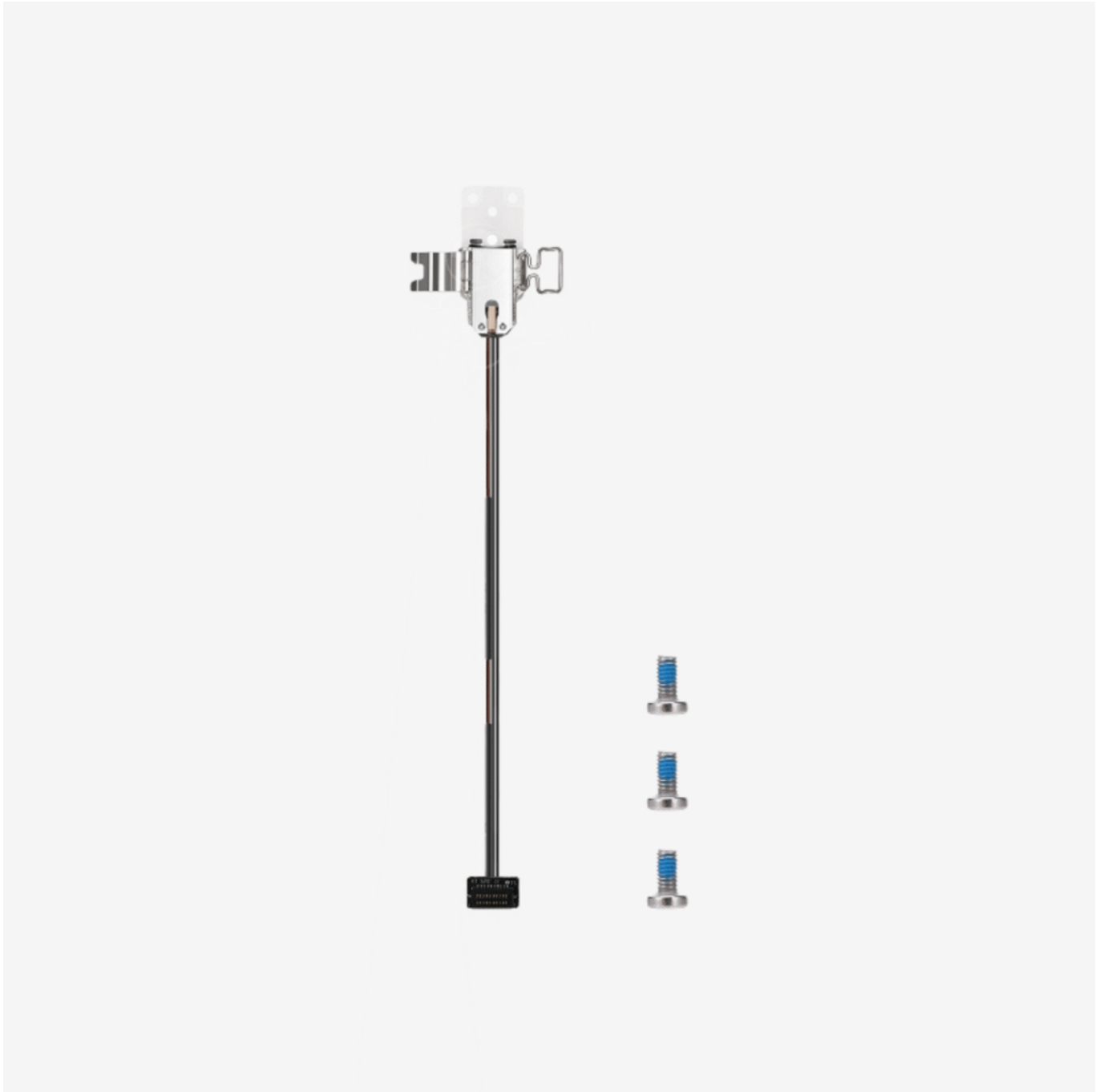


Bambu Lab Hotend Heating Assembly for P2S

LKR 15,682.32



- **Instant Warm-Up & Precise Heat:** Reaches up to 300°C rapidly, delivering consistent thermal output to eliminate heat creep and layer inconsistencies.
- **Direct Drop-In Fit:** Designed specifically for the Bambu Lab P2S, ensuring seamless compatibility and effortless toolhead installation.

- **All-in-One Replacement Unit:** Combines both the heating element and thermistor into a single module, simplifying your maintenance routine.
- **High-Speed Printing Ready:** Maintains stable melting temperatures even during aggressive, high-flow extrusion runs.
- **Complete Installation Kit:** Comes ready to mount out of the box with the necessary M2.5×5 securing screws included.

Bambu Lab Hotend Heating Assembly for P2S: The Powerhouse Behind Smooth Prints

Ever found yourself in the middle of a complex print, only to have thermal variance ruin your layers? Upgrading or replacing your core thermal components makes all the difference. The **Bambu Lab Hotend Heating Assembly for P2S** is engineered to deliver ultra-precise, consistent heat to your filament right at the point of extrusion. Whether you're melting standard PLA or demanding high-temp engineering filaments, this drop-in replacement ensures your setup maintains stable melting conditions without surprising temperature drops.

When you get your genuine parts through *Master3D*, you are choosing rock-solid reliability for long print runs. Installing this assembly is like giving your toolhead a brand-new heart beat. Built with high-grade metal components and tight manufacturing tolerances, it minimizes thermal lag and speeds up your warm-up times significantly. You get quick response loops, uniform heat transfer, and a snug fit that keeps hotend maintenance painless.

Don't let worn heater cartridges or finicky thermistor readings hold back your creative momentum. Swap in the genuine **Bambu Lab Hotend Heating Assembly for P2S** and keep your printer humming along at peak efficiency. With reliable spare parts in your workshop from *Master3D*, you can spend less time troubleshooting temperature spikes and more time bringing your most intricate 3D designs to life!

Key Specifications

- **Assembly Type:** Hotend Heating Assembly (Heater & Thermistor module)
- **Compatibility:** Designed specifically for Bambu Lab P2 Series (P2S)
- **Material Construction:** High-durability Metal
- **Packaging Dimensions:** 60 mm x 60 mm x 30 mm
- **Overall Weight:** 0.0246 kg (24.6 grams)

Frequently Asked Questions

1. How do I install the heating assembly onto my toolhead?

It easily fastens directly to your toolhead using the included M2.5x5 screws. You can follow the step-by-step guidance provided on the official Bambu Lab Wiki to safely detach your old unit and plug in the new one.

2. What comes included inside the box?

Each package includes one original **Bambu Lab Hotend Heating Assembly for P2S** along with three M2.5x5 mounting screws so you have everything needed to secure it in place.

3. Why is it important to replace a worn heating assembly?

Over time, heaters and thermistors degrade due to constant thermal cycling. Replacing them restores precise thermal control, prevents thermal runaway errors, and guarantees uniform material flow during high-speed prints.

Specifications

Feature / Parameter	Specifications
Product Name	Bambu Lab Hotend Heating Assembly for P2S
Assembly Type	Integrated Hotend Heating Assembly (Heater Cartridge + Thermistor Sensor Unit)
Compatible Models	Bambu Lab P2 Series (P2S)
Maximum Operating Temperature	Up to 300°C
Supported Materials / Filaments	PLA, ABS, PETG, TPU, PC, Nylon, etc.
Body Construction Material	High-grade Metal / Metal Clip
Cable / Wiring Length	~180 mm Total Length (~135 mm core wire)
Mounting Hardware Included	3x M2.5×5 mm Screws
Package Contents	1x Hotend Heating Assembly, 3x M2.5×5 Screws
Gross Packaging Weight	0.0246 kg (24.6 g)

Disclaimer: Dimensions and weight may vary slightly from the actual product due to manufacturing tolerances, packaging, or measurement methods. Product images are for reference purposes only, and the actual product may have minor visual differences.