# AutoClear One

## Product data sheet <span style="float:right">v1</span>

**AutoClear One Version 1.40**

An automation system for the BambuLab P1S and X1C 3D printers that automatically removes printed parts and controls the printing process.

**manufacturer**

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**product description**

The AutoClear One is an innovative automation system that optimizes the 3D printing process for the BambuLab P1S and X1C models. It enables the fully automatic removal of print parts, the automatic opening and closing of the printer door and the control of cooling by fans. This makes the printing process more efficient and requires less manual intervention.

**technical data**

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|---|---|
| Compatible printers: | BambuLab P1S & X1C (also with X1E & P1P) |
| Power: | 24V directly from AMS connector of Printer |
| Material: | ABS-GF |
| Safety: | soft-closing door with resistance recognition |
| Operating temperature: | 10-40°C (recommended: 18-24°C) |
| Packaging dimensions: | 0.5kg, 100x100x200mm |

**⚠ DISCLAIMER**

The user is solely responsible for the correct installation, configuration, and operation of the AutoClear One system.
Improper use, installation errors, or unauthorized modifications may lead to malfunction, damage to the printer or accessories, or personal injury.
The manufacturer assumes no liability for any direct or indirect damages, malfunctions, data loss, print failures, or personal harm resulting from the use of this product.
Use at your own risk. Always follow safety guidelines and operating instructions.