Bambu Lab H2D

Mastering the Bambu Lab H2D

The Complete User Guide for Precision 3D Printing

Introduction

This comprehensive guide is designed to help users master the Bambu Lab H2D 3D printer, from initial setup to producing flawless prints. It is an all-in-one manual crafted for makers, educators, designers, and small business owners seeking to maximize the potential of their Bambu Lab H2D printer. Whether you are a novice or an experienced creator, this guide provides the essential knowledge, tools, and confidence required to achieve professional-quality prints efficiently and reliably.

This book is an independent and unofficial resource, written by makers for makers, focusing on practical application and real-world scenarios.

Product Overview

The Bambu Lab H2D is a precision 3D printer designed for a wide range of applications, from hobbyist projects to professional prototyping. This manual will cover various aspects of its operation and maintenance.

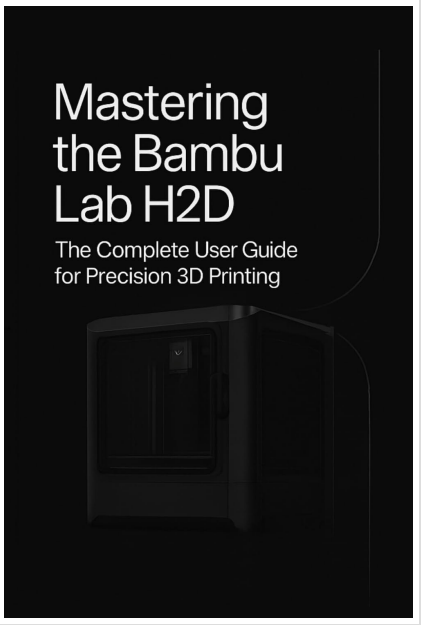


Figure 1: Front cover of the "Mastering the Bambu Lab H2D" user guide, illustrating the book's title and a stylized image of a 3D printer.

Figure 2: Back cover of the "Mastering the Bambu Lab H2D" user guide, detailing key benefits and contents such as setup, calibration, slicer settings, troubleshooting, and advanced techniques.

Setup and Calibration

This section outlines the initial setup procedures and essential calibration steps to ensure optimal performance of your Bambu Lab H2D printer.

Initial Setup Workflow

Follow these step-by-step instructions for unboxing and preparing your printer for its first use. This includes physical assembly and initial power-on sequences.

First Layer and Z-offset Tuning

Achieving a perfect first layer is crucial for successful prints. This guide provides detailed instructions on tuning your Z-offset and ensuring proper bed adhesion for various filament types.

- Understanding Z-offset and its impact on print quality.
- Step-by-step calibration process for optimal first layer adhesion.
- Tips for identifying and correcting common first layer issues.

Operating the Bambu Lab H2D

This section covers the operational aspects of the Bambu Lab H2D, including slicer settings, material handling, and advanced printing techniques.

Bambu Studio Slicer Settings and Optimization

Learn how to effectively use Bambu Studio, the recommended slicing software, to prepare your 3D models for printing. This includes in-depth guidance on various settings to optimize print quality and speed.

- Configuring print profiles for different materials.
- Adjusting layer height, infill, and support structures.
- Utilizing advanced features for complex geometries.

AMS Material Handling Strategies

For printers equipped with the Automatic Material System (AMS), this guide provides strategies for efficient material management, including loading, unloading, and multi-color printing techniques.

Advanced Techniques and Applications

Explore advanced methods to enhance print quality, speed, and durability. This includes filament handling best practices, layer tuning, and custom modifications for specific project types.

- Optimizing settings for specific applications like cosplay parts, gadgets, and product prototypes.
- Techniques for creating high-quality lithophanes and other intricate designs.

Maintenance

Regular maintenance is essential for the longevity and consistent performance of your Bambu Lab H2D printer. This section details routine maintenance procedures.

Nozzle Cleaning and Cold Pull

Learn how to perform a cold pull and other nozzle cleaning techniques to prevent clogs and ensure smooth filament extrusion.

Print Bed Preparation and Care

Proper preparation and maintenance of the print bed are critical for adhesion and print quality. This includes cleaning methods and surface treatment tips.

Troubleshooting

This section provides solutions to common 3D printing issues you might encounter with your Bambu Lab H2D, helping you diagnose and resolve problems efficiently.

Common Print Failure Diagnosis

Identify and troubleshoot various print failures, including:

- **Under-extrusion:** Causes and remedies for insufficient filament flow.
- **Warping:** Strategies to prevent and correct print warping, especially with challenging materials.
- **Layer Shift:** Diagnosing and fixing issues related to misaligned layers during printing.
- **Stringing:** Techniques to minimize or eliminate unwanted filament strings between print areas.

This guide also includes real-life printing issues and their practical solutions to save time, filament, and frustration.

Specifications

Key specifications for the "Mastering the Bambu Lab H2D" user guide (Paperback edition):

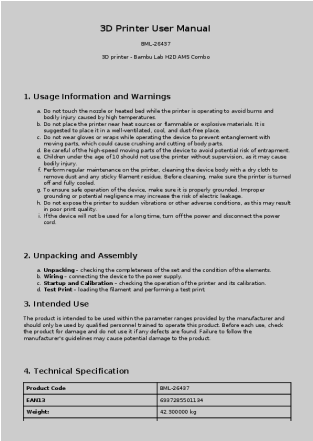
Specification	Detail
ASIN	B0F4LCRN8M
Publisher	Independently published
Publication Date	April 7 2025
Language	English
Print Length	60 pages
ISBN-13	979-8317007065
Item Weight	141 g
Reading Age	6 - 18 years
Dimensions	15.24 x 0.38 x 22.86 cm

Additional Resources

This guide includes bonus resources, printable logs, and quick-reference guides to help maintain a consistent and efficient 3D printing workflow. These resources are designed to complement the information provided within this manual and further enhance your printing experience.

Related Documents - H2D

	Bambu Lab P1P 3D Printer Quick Start Guide A concise guide to setting up and operating the Bambu Lab P1P 3D Printer, covering component introduction, assembly, printer binding, first print, and software usage.
	Bambu Lab Printers: A Beginner's Guide to P1P/X1C and Bambu Studio Learn the basics of Bambu Lab P1P and X1-Carbon 3D printers and how to use Bambu Studio software. This guide covers downloading, setup, preparing prints, slicing, multiplate printing, and sending jobs.
	Bambu Lab H2D AMS Combo Quick Start Guide A concise guide to setting up and starting with your Bambu Lab H2D AMS Combo, covering unboxing, setup, and initial use.
	DisplayZilla Kaiju-Class Display Reactor Assembly Guide A comprehensive guide to assembling the DisplayZilla Kaiju-Class Display Reactor, a unique rotating modular print stand featuring customizable LED lighting. Perfect for showcasing your 3D prints.
	Bambu Lab P1S 3D Printer Quick Start Guide A concise guide to setting up and operating the Bambu Lab P1S 3D printer, covering component identification, assembly, printer binding, and first print instructions.
	Bambu Lab H2D Laser Full Combo Quick Start Guide A comprehensive quick start guide for the Bambu Lab H2D Laser Full Combo, covering unboxing, setup, component identification, and initial printing steps.



[pdf] User Manual Instructions

Instructions 3D printer Bambu Lab H2D AMS Combo Botland3D Printer User Manual BML 26437 1 Usage Information and Warnings a Do not touch the nozzle or heated bed while the instructions gpsr 2025 09 09botland pl module bl id lang product |||

3D Printer User Manual BML-26437 3D printer - Bambu Lab**H2D** AMS Combo 1. Usage Information and Warnings a. Do not touch the nozzle or heated bed while the printer is operating to avoid burns and bodily injury caused by high temperatures. b. Do not place the printer near heat sources or flammable or...

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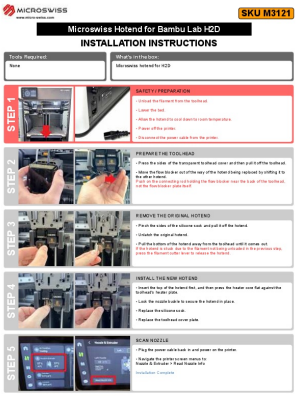

Microswiss Hotend for Bambu Lab H2D Installation Instructions

Step-by-step guide for installing the Microswiss Hotend on a Bambu Lab H2D 3D printer. Covers safety, preparation, hotend removal and installation, and final nozzle scan.

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[pdf] Instructions

Instructions Drukarka 3D Bambu Lab H2D Laser Full Combo 10W BotlandInstrukcja obsługi drukarki BML 26438 1 Informacje o użytkowaniu i ostrzeżenia a Nie należy dotykać instructions gpsr 2025 09 11botland pl module bl id lang 2 product |||

Instrukcja obslugi drukarki 3D BML-26438 Drukarka 3D - Bambu Lab**H2D** Laser Full Combo - 10W 1. Informacje o uytkowaniu i ostrzeenia a. Nie naley dotyka dyszy ani grzanego stolu podczas pracy drukarki, aby unikn poparze i obrae ciala spowodowanych wysok temperatur. b. Nie naley umieszcza drukarki w ...

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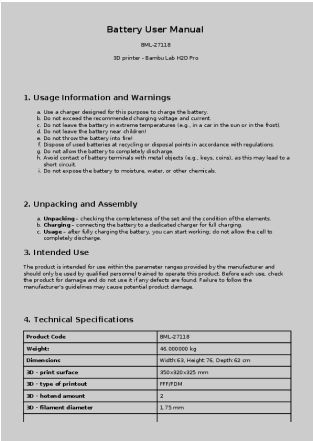

[pdf] User Manual Instructions

Instructions 3D printer Bambu Lab H2D Pro Botlanda Use a charger designed for this purpose to charge the battery b Do not exceed recommended charging voltage and currentinstructions gpsr 27118 2025 09 24botland pl module bl id lang 1 product |||

Battery User Manual BML-27118 3D printer - Bambu Lab**H2D** Pro 1. Usage Information and Warnings a. Use a charger designed for this purpose to charge the battery. b. Do not exceed the recommended charging voltage and current. c. Do not leave the battery in extreme temperatures e.g., in a car in the ...

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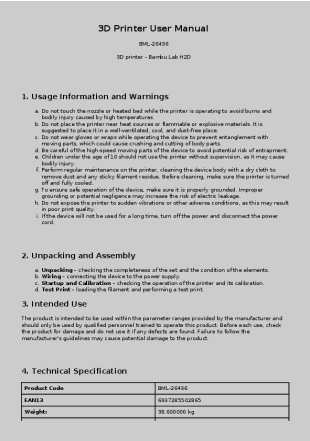
3D Printer User Manual

BML-26436

3D printer - Bambu Lab H2D

1. Usage Information and Warnings

a. Do not touch the nozzle or heated bed while the printer is operating to avoid burns and bodily injury caused by high temperatures.
b. Do not place the printer near heat sources or flammable or explosive materials. It is suggested to place it in a well-ventilated, cool, and dust-free place.
c. Do not wear gloves or wraps while operating the device to prevent entanglement with moving parts, which could cause crushing and cutting of body parts.
d. Be careful of the high-speed moving parts of the device to avoid potential risk of entrapment.
e. Children under the age of 10 should not use the printer without supervision, as it may cause bodily injury.
f. Perform regular maintenance on the printer, cleaning the device body with a dry cloth to remove dust and any sticky filament residue. Before cleaning, make sure the printer is turned off and fully cooled.
g. To ensure safe operation of the device, make sure it is properly grounded. Improper grounding or potential negligence may increase the risk of electric leakage.
h. Do not expose the printer to sudden vibrations or other adverse conditions, as this may result in poor print quality.
i. If the device will not be used for a long time, turn off the power and disconnect the power cord.

2. Unpacking and Assembly

a. **Unpacking** - checking the completeness of the set and the condition of the elements.
b. **Wiring** - connecting the device to the power supply.
c. **Startup and Calibration** - checking the operation of the printer and its calibration.
d. **Test Print** - loading the filament and performing a test print.

3. Intended Use

The product is intended to be used within the parameter ranges provided by the manufacturer and should only be used by qualified personnel trained to operate this product. Before each use, check the product for damage and do not use it if any defects are found. Failure to follow the manufacturer's guidelines may cause potential damage to the product.

4. Technical Specification

Product Code	BML-26436
EAN13	6937285502835
Weight:	38.600000 kg

[pdf] User Manual Instructions

Instructions 3D printer Bambu Lab H2D Botlanda Do not touch the nozzle or heated bed while is operating to avoid burns and bodily injury caused by high temperaturesinstructions gpsr 26436 2025 08 19botland pl module bl id lang 1 product |||

3D Printer User Manual BML-26436 3D printer - Bambu Lab**H2D** 1. Usage Information and Warnings a. Do not touch the nozzle or heated bed while the printer is operating to avoid burns and bodily injury caused by high temperatures. b. Do not place the printer near heat sources or flammable or explosive...

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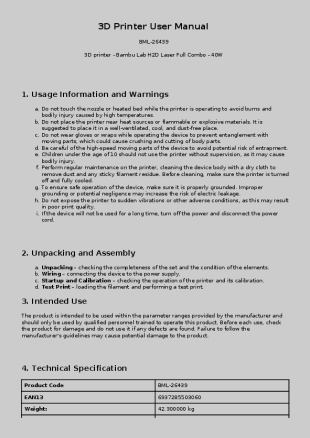
3D Printer User Manual

BML-26439

3D printer -Bambu Lab H2D Laser Full Combo - 40W

1. Usage Information and Warnings

a. Do not touch the nozzle or heated bed while the printer is operating to avoid burns and bodily injury caused by high temperatures.
b. Do not place the printer near heat sources or flammable or explosive materials. It is suggested to place it in a well-ventilated, cool, and dust-free place.
c. Do not wear gloves or wraps while operating the device to prevent entanglement with moving parts, which could cause crushing and cutting of body parts.
d. Be careful of the high-speed moving parts of the device to avoid potential risk of entrapment.
e. Children under the age of 10 should not use the printer without supervision, as it may cause bodily injury.
f. Perform regular maintenance on the printer, cleaning the device body with a dry cloth to remove dust and any sticky filament residue. Before cleaning, make sure the printer is turned off and fully cooled.
g. To ensure safe operation of the device, make sure it is properly grounded. Improper grounding or potential negligence may increase the risk of electric leakage.
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i. If the device will not be used for a long time, turn off the power and disconnect the power cord.

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4. Technical Specification

Product Code	BML-26439
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Weight:	42.300000 kg

[pdf] User Manual Instructions

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3D Printer User Manual BML-26439 3D printer - Bambu Lab**H2D** Laser Full Combo - 40W 1. Usage Information and Warnings a. Do not touch the nozzle or heated bed while the printer is operating to avoid burns and bodily injury caused by high temperatures. b. Do not place the printer near heat sources or...

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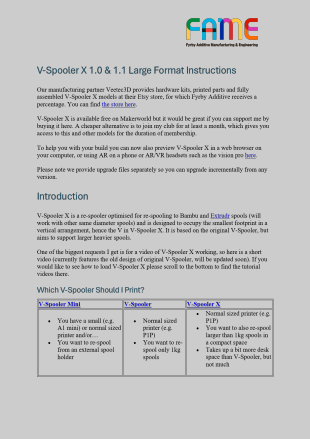
FAME

Fortis Additive Manufacturing & Engineering

V-Spooler X 1.0 & 1.1 Large Format Instructions

Our manufacturing partner VetreciD provides hardware kits, printed parts and fully assembled V-Spooler X models at their Etsy store, for which Fortis Additive receives a percentage. You can find the store here.

V-Spooler X is available free on Makerworld but it would be great if you can support me by buying it here. A cheaper alternative is to join my club for at least a month, which gives you access to this and other models for the duration of membership.

To help you with your build you can now also preview V-Spooler X in a web browser on your computer, or using AR on a phone or AR/VR headsets such as the vision pro here.

Please note we provide upgrade files separately so you can upgrade incrementally from any version.

Introduction

V-Spooler X is a re-spooler optimized for re-spooling to Bambu and Extrudr spools (will work with other same-diameter spools) and is designed to occupy the smallest footprint as a vertical arrangement, hence the V in V-Spooler X. It is based on the original V-Spooler, but aims to support larger heavier spools.

One of the biggest requests I get is for a video of V-Spooler X working, so here is a short video (currently features the old design of original V-Spooler, will be updated soon). If you would like to see how to load V-Spooler X please scroll to the bottom to find the tutorial videos there.

Which V-Spooler Should I Print?

V-Spooler Mini	V-Spooler	V-Spooler X
• You have a small (e.g. A1 mini) or normal sized printer and/or... • You want to re-spool from an external spool holder	• Normal sized printer (e.g. P1P) • You want to re-spool only 1kg spools	• Normal sized printer (e.g. P1P) • You want to also re-spool larger than 1kg spools in a compact space • Takes up a bit more desk space than V-Spooler, but not much

V-Spooler X 1.0 & 1.1 Large Format Assembly Instructions

Comprehensive assembly instructions for the FAME V-Spooler X 1.0 and 1.1 large format filament spooler, detailing required components, optional parts, and step-by-step building guidance for 3D printing enthusiasts.

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Instrukcja obsługi drukarki 3D

BML-26436

Drukarka 3D - Bambu Lab H2D

1. Informacje o użytkowaniu i ostrzeżenia

a. Nie należy dotykać dyszy ani grzanego stołu podczas pracy drukarki, aby uniknąć poparzeń i obrażeń ciała spowodowanych wysoką temperaturą.
b. Nie należy umieszczać drukarki w pobliżu źródeł ciepła ani materiałów łatwopalnych lub wybuchowych. Zaleca się umieszczenie jej w dobrze wentylowanym, chłodnym i bezpyłowym miejscu.
c. Nie należy nosić rękawic ani owijek podczas obsługi urządzenia, aby zapobiec uwięzieniu ruchomych części. Może mieć to skutek w postaci zmiażdżenia i przecięcia części ciała.
d. Należy uważać na poruszające się z dużą prędkością części urządzenia, aby uniknąć potencjalnego ryzyka zakleszczenia.
e. Dzieci poniżej 10 roku życia nie powinny korzystać z drukarki bez nadzoru, ponieważ może to spowodować obrażenia ciała.
f. Należy przeprowadzać regularną konserwację drukarki, czyszcząc korpus urządzenia suchą szmatką, aby usunąć kurz i wszelkie lepkie pozostałości filamentu. Przed czyszczeniem należy upewnić się, że drukarka jest wyłączona i w pełni wystudzona.
g. W celu zapewnienia bezpiecznej pracy urządzenia należy upewnić się, że jest ono prawidłowo uziemione. Niepravidłowe uziemienie lub potencjalne zaniedbanie, może zwiększyć ryzyko upływu prądu.
h. Nie należy narażać drukarki na gwałtowne wibracje lub inne niekorzystne warunki, ponieważ może to skutkować niską jakością wydruku.
i. Jeśli urządzenie nie będzie używane przez dłuższy czas, należy wyłączyć zasilanie i odłączyć przewód zasilający.

2. Rozpakowanie i montaż

a. **Rozpakowanie** - sprawdzenie kompletności zestawu i stanu elementów.
b. **Podłączenie okablowania** - podłączenie urządzenia do zasilania.
c. **Uruchomienie i kalibracja** - sprawdzenie działania drukarki i jej kalibracja.
d. **Testowy wydruk** - załadowanie filamentu i przeprowadzenie testu.

3. Przeznaczenie

Produkt jest przeznaczony do używania w zakresach parametrów przewidzianych przez producenta i powinien być używany wyłącznie przez wykwalifikowany personel, przeszkolony do obsługi niniejszego produktu. Przed każdym użyciem należy sprawdzić produkt w zakresie uszkodzeń i nie używać, go jeżeli zostanie stwierdzona obecność jakichkolwiek wad. Nieprzestrzeganie wytycznych producenta może być przyczyną potencjalnych uszkodzeń produktu.

4. Specyfikacja techniczna

Kod produkt	BML-26436

[pdf] Instructions

Instructions Drukarka 3D Bambu Lab H2D Instrukcja obsługi drukarki Botlanda Nie należy dotykać dyszy ani grzanego stołu podczas pracy aby uniknąć poparzeń i obrażeń ciała spowodowanych wysoką temperaturąinstructions gpsr 26436 2025 09 11botland pl module bl id lang 2 product |||

Instrukcja obslugi drukarki 3D BML-26436 Drukarka 3D - Bambu Lab**H2D** 1. Informacje o uytkowaniu i ostrzeenia a. Nie naley dotyka dyszy ani grzanego stolu podczas pracy drukarki, aby unikn poparze i obrae ciala spowodowanych wysok temperatur. b. Nie naley umieszcza drukarki w pobliu rdel ciepla ani ...

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Datenblatt - Druckplatte Dual PET Carbon beidseitig für Bambu Lab H2D

Die Dual PET Carbon Druckplatte wurde speziell für den Bambu Lab H2D entwickelt und bietet eine glatte Oberfläche, die Ihren Drucken eine carbonähnliche Textur verleiht. Damit erhalten Sie nicht nur präzise Ergebnisse, sondern auch ein optisch hochwertiges Finish.

Dank der speziellen Beschichtung sorgt die Platte für zuverlässige Haftung während des Drucks. Nach dem Abkühlen lassen sich die Drucke mühelos ablösen, ohne dass Werkzeuge notwendig sind.

Die Druckplatte ist beidseitig nutzbar, wodurch sich ihre Lebensdauer deutlich verlängert. Sie eignet sich optimal für gängige Materialien wie PLA, PETG und weitere Filamente und ist damit die perfekte Ergänzung für Ihren Bambu Lab H2D.

Details

- Typ: Dual PET Carbon Druckplatte
- Kompatibilität: Bambu Lab H2D
- Oberfläche: glatt, carbonähnliche Textur auf den Drucken
- Nutzung: beidseitig verwendbar
- Eigenschaften: hohe Haftung beim Drucken, leichtes Ablösen nach dem Abkühlen
- Geeignet für: PLA, PETG und weitere Standard-Filamente
- Vorteile: langlebig, robust, sauberes Druckbild

Lieferumfang

- 1× Dual PET Carbon Druckplatte beidseitig für Bambu Lab H2D

Eigenschaften

Produktart	Druckoberfläche
Filamentdurchmesser	Universal
Modellkompatibilität	Bambu Lab H2D

Hersteller: your droid

EAN: 4251755813674

RBS17960 Seite 1 / 3 Roboter-Bausatz.de

[pdf] Datasheet

Datenblatt RBS17960 DownloadDruckplatte Dual PET Carbon beidseitig für Bambu Lab H2D Roboter Bausatz deroboter bausatz de datasheet |||

Datenblatt - Druckplatte Dual PET Carbon beidseitig f r Bambu Lab **H2D** Die Dual PET Carbon Druckplatte wurde speziell f r den Bambu Lab **H2D** entwickelt und bietet eine glatte Oberfl che, die Ihren Drucken eine carbon hnliche Textur verleiht. Damit erhalten Sie nicht nur pr zise Ergebnisse, sonde...

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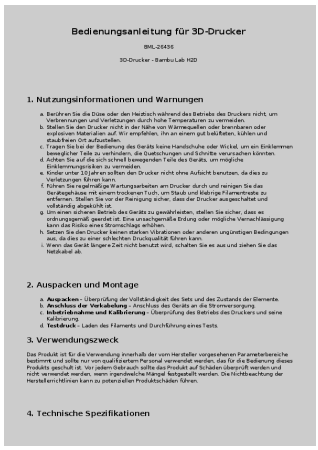


Bedienungsanleitung für 3D-Drucker

BML-26436

3D-Drucker - Bambu Lab H2D

1. Nutzungsinformationen und Warnungen

a. Berühren Sie die Düse oder den Heiztisch während des Betriebs des Druckers nicht, um Verbrennungen und Verletzungen durch hohe Temperaturen zu vermeiden.
b. Stellen Sie den Drucker nicht in der Nähe von Wärmequellen oder brennbaren oder explosiven Materialien auf. Wir empfehlen, ihn an einem gut belüfteten, kühlen und staubfreien Ort aufzustellen.
c. Tragen Sie bei der Bedienung des Geräts keine Handschuhe oder Wickel, um ein Einklemmen beweglicher Teile zu verhindern, die Quetschungen und Schnitte verursachen könnten.
d. Berühren Sie nicht die sich bewegenden Teile des Geräts, um mögliche Einklemmverletzungen zu vermeiden.
e. Kinder unter 10 Jahren sollten den Drucker nicht ohne Aufsicht benutzen, da dies zu Verletzungen führen kann.
f. Führen Sie regelmäßige Wartungsarbeiten am Drucker durch und reinigen Sie das Gerätegehäuse mit einem trockenen Tuch, um Staub und kleinste Filamentreste zu entfernen. Stellen Sie vor der Reinigung sicher, dass der Drucker ausgeschaltet und vollständig abgekühlt ist.
g. Um einen sicheren Betrieb des Geräts zu gewährleisten, stellen Sie sicher, dass es ordnungsgemäß geerdet ist. Eine unsachgemäße Erdung oder mögliche Vernachlässigung kann das Risiko eines Stromschlags erhöhen.
h. Setzen Sie den Drucker keinen starken Vibrationen oder anderen ungünstigen Bedingungen aus, da dies zu einer schlechten Druckqualität führen kann.
i. Wenn das Gerät längere Zeit nicht benutzt wird, schalten Sie es aus und ziehen Sie das Netzkabel ab.

2. Auspacken und Montage

a. **Auspacken** – Überprüfung der Vollständigkeit des Sets und des Zustands der Elemente.
b. **Anschluss der Verkabelung** – Anschluss des Geräts an die Stromversorgung.
c. **Inbetriebnahme und Kalibrierung** – Überprüfung des Betriebs des Druckers und seine Kalibrierung.
d. **Testdruck** – Laden des Filaments und Durchführung eines Tests.

3. Verwendungszweck

Das Produkt ist für die Verwendung innerhalb der vom Hersteller vorgesehenen Parameterbereiche bestimmt und sollte nur von qualifiziertem Personal verwendet werden, das für die Bedienung dieses Produkts geschult ist. Vor jedem Gebrauch sollte das Produkt auf Schäden überprüft werden und nicht verwendet werden, wenn irgendwelche Mängel festgestellt werden. Die Nichtbeachtung der Herstellerrichtlinien kann zu potenziellen Produktschäden führen.

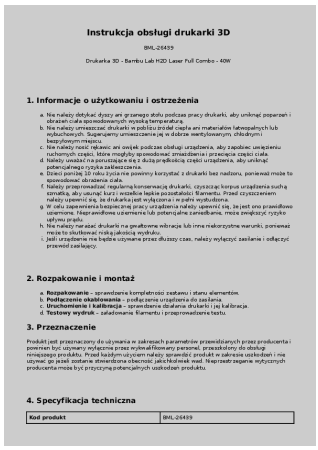
4. Technische Spezifikationen

[pdf] User Manual Instructions

Instructions 3D Drucker Bambu Lab H2D Botland3 lug 2025 — a Berühren Sie die Düse oder den Heiztisch während des Betriebs Druckers nicht um Verbrennungen und Verletzungen durch hohe Temperaturen zu vermeideninstructions gpsr 26436 09 14botland pl module bl id lang 4 product |||

Bedienungsanleitung fr 3D-Drucker BML-26436 3D-Drucker - Bambu Lab**H2D** 1. Nutzungsinformationen und Warnungen a. Berhren Sie die Dse oder den Heiztisch whrend des Betriebs des Druckers nicht, um Verbrennungen und Verletzungen durch hohe Temperaturen zu vermeiden. b. Stellen Sie den Drucker nicht in ...

lang:de score:35 filesize: 108.06 K page_count: 2 document date: 2025-09-14



Instrukcja obsługi drukarki 3D

BML-26439

Drukarka 3D - Bambu Lab H2D Laser Full Combo - 40W

1. Informacje o użytkowaniu i ostrzeżenia

a. Nie należy dotykać dyszy ani grzanego stołu podczas pracy drukarki, aby uniknąć poparzeń i obrażeń ciała spowodowanych wysoką temperaturą.
b. Nie należy umieszczać drukarki w pobliżu źródeł ciepła ani materiałów łatwopalnych lub wybuchowych. Najlepszy umieszczenie jej w dobrze wentylowanym, chłodnym i bezpiecznym miejscu.
c. Nie należy nosić rękawic ani owijek podczas obsługi urządzenia, aby zapobiec uwięzieniu ruchomych części, które mogłyby spowodować zmiażdżenia i przecięcia części ciała.
d. Należy uważać na poruszające się z dużą prędkością części urządzenia, aby uniknąć potencjalnego ryzyka zakleszczenia.
e. Dzieci poniżej 10 roku życia nie powinny korzystać z drukarki bez nadzoru, ponieważ może to spowodować obrażenia ciała.
f. Należy przeprowadzać regularną konserwację drukarki, czyszcząc korpus urządzenia suchą ściereczką, aby usunąć kurz i wszelkie lepkie pozostałości filamentu. Przed czyszczeniem wyjmij filament, np. ze drukarka jest wyłączona i w pełni wychłodzona.
g. W celu zapewnienia bezpiecznej pracy urządzenia należy upewnić się, że jest ono prawidłowo uziemione. Nieprawidłowe uziemienie lub potencjalne zaniedbania, mogą zwiększyć ryzyko upływu prądu.
h. Nie należy narażać drukarki na gwałtowne wibracje lub inne niekorzystne warunki, ponieważ może to skutkować niską jakością wydruku.
i. Jeśli urządzenie nie będzie używane przez dłuższy czas, należy wyłączyć zasilanie i odłączyć przewód zasilający.

2. Rozpakowanie i montaż

a. **Rozpakowanie** – sprawdzenie kompletności zestawu i stanu elementów.
b. **Podłączenie okablowania** – podłączenie urządzenia do zasilania.
c. **Uruchomienie i kalibracja** – sprawdzenie działania drukarki i jej kalibracja.
d. **Testowy wydruk** – załadowanie filamentu i przeprowadzenie testu.

3. Przeznaczenie

Produkt jest przeznaczony do użytkowania w zakresach parametrów przewidzianych przez producenta i powinien być używany wyłącznie przez wykwalifikowany personel, przeszkolony do obsługi niniejszego produktu. Przed każdym użyciem należy sprawdzić produkt w zakresie uszkodzeń i nie używać go jeżeli zostanie stwierdzona obecność jakichkolwiek wad. Nieprzestrzeganie wytycznych producenta może być przyczyną potencjalnych uszkodzeń produktu.

4. Specyfikacja techniczna

Kod produkt	BML-26439

[pdf] Instructions

Instructions Drukarka 3D Bambu Lab H2D Laser Full Combo 40W Botlanda Nie należy dotykać dyszy ani grzanego stołu podczas pracy drukarki aby uniknąć poparzeń i obrażeń ciała spowodowanych wysoką temperaturąinstructions gpsr 26439 2025 09 04botland pl module bl id lang 2 product |||

Instrukcja obslugi drukarki 3D BML-26439 Drukarka 3D - Bambu Lab**H2D** Laser Full Combo - 40W 1. Informacje o uytkowaniu i ostrzeenia a. Nie naley dotyka dyszy ani grzanego stolu podczas pracy drukarki, aby unikn poparze i obrae ciala spowodowanych wysok temperatur. b. Nie naley umieszcza drukarki w ...

lang:pl score:34 filesize: 108.68 K page_count: 2 document date: 2025-09-04

H2D Spec Sheet

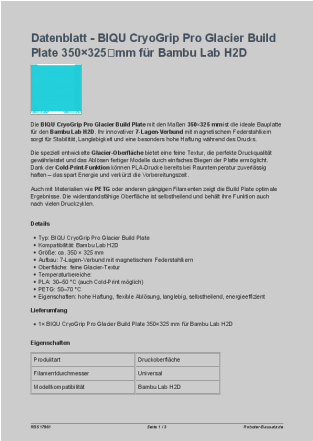
Item	Specification
Printing Technology	Fused Deposition Modeling
Body — Build Volume (W*D*H)	Single Nozzle Printing: 325*320*325 mm³ Dual Nozzle Printing: 300*320*325 mm³ Total Volume for Two Nozzles: 350*320*325 mm³
Body — Chassis & Shell	Aluminum, Steel, Plastic and Glass
Body — Laser Safety Windows	Equipped on Laser Edition, normal H2D can upgrade through Laser Upgrade Kit
Body — Air Assist Pump	Equipped on Laser Edition, normal H2D can upgrade through Laser Upgrade Kit
Physical Dimensions	Physical Dimensions: 493*414*626 mm³
Physical Dimensions — Net Weight	31 kg
Toolhead — Hotend	All-Metal
Toolhead — Extruder Gear	Hardened Steel
Toolhead — Nozzle	Hardened Steel
Toolhead — Max Nozzle Temperature	350 °C
Toolhead — Included Nozzle Diameter	0.4 mm
Toolhead — Supported Nozzle Diameter	0.2 mm, 0.4 mm, 0.6 mm, 0.8 mm
Toolhead — Filament Diameter	1.75 mm
Toolhead — Extruder Motor	Bambu Lab High-precision Permanent Magnet Synchronous Motor
Heatbed — Supported Build Plate Type	Textured PEI plate, Smooth PEI Plate
Heatbed — Max Heatbed Temperature	120 °C
Speed — Max Speed of Toolhead	1000 mm/s
Speed — Max Acceleration of Toolhead	20,000 mm/s²
Speed — Max Flow for Hotend (Standard Flow Hotend)	40 mm³/s (Test parameters: 350 mm round model with a single outer wall, Bambu Lab ABS 280°C printing temperature)
Speed — Max Flow for Hotend (Optional High Flow Hotend)	65 mm³/s (Test parameters: 350 mm round model with a single outer wall, Bambu Lab ABS 280°C printing temperature)
Chamber Temperature Control — Active Chamber Heating	Supported
Chamber Temperature Control — Max Temperature	65 °C
Air Purification — Pre-filter Grade	G5
Air Purification — HEPA Filter Grade	H13
Air Purification — Activated Carbon Filter Type	Granulated Coconut Shell
Cooling — Part Cooling Fan	Closed-Loop Control
Cooling — Auxiliary Part Cooling Fan	Closed-Loop Control
Cooling — Chamber Heat Circulation Fan	Closed-Loop Control
Cooling — Cooling Fan for Hotend	Closed-Loop Control
Cooling — Main Control Board Fan	Closed-Loop Control
Cooling — Chamber Exhaust Fan	Closed-Loop Control
Supported Filament Type	PLA, PETG, TPU, PA6, PA12, PA6-CF, PA12-CF, PET-CF, Carbon Fiber Reinforced PLA, PETG-PA, PETG-CF, PA6-GF, PPA-CF, PPA-GF/CF, PPS, PPS-CF/GF
Supported Filament Type — Supported	Supported

[pdf] Specifications Dimension Guide

Download TDS Bambu Lab H2D USA Store store bblcdn s1 default 34bfaf56e826435da047cad21bd918f6 |||

H2D Spec Sheet Item Specification Printing Technology Fused Deposition Modeling Build Volume W*D*H Single Nozzle Printing: 325*320*325 mm Dual Nozzle Printing: 300*320*325 mm Total Volume for Two Nozzles: 350*320*325 mm Body Chassis Shell Laser Safety Windows Aluminum, Steel, Plastic an...

lang:en score:34 filesize: 2.06 M page_count: 0 document date: 0000-00-00



Datenblatt - BIQU CryoGrip Pro Glacier Build Plate 350×325□mm für Bambu Lab H2D

Die **BIQU CryoGrip Pro Glacier Build Plate** mit den Maßen **350×325 mm** ist die ideale Bauplatte für den **Bambu Lab H2D**. Ihr innovativer **7 Lagen Verbund** mit magnetischem Federstahlkern sorgt für Stabilität, Langlebigkeit und eine besonders hohe Haftung während des Drucks.

Die speziell entwickelte **Glacier-Oberfläche** bietet eine feine Textur, die perfekte Druckqualität gewährleistet und das Ablösen fertiger Modelle durch einfaches Biegen der Platte ermöglicht. Dank der **Cold-Print-Funktion** können PLA-Drucke bereits bei Raumtemperatur zuverlässig haften – das spart Energie und verkürzt die Vorbereitungszeit.

Auch mit Materialien wie **PETG** oder anderen gängigen Filamenten zeigt die Build Plate optimale Ergebnisse. Die widerstandsfähige Oberfläche ist selbstheilend und behält ihre Funktion auch nach vielen Druckzyklen.

Details

- Typ: BIQU CryoGrip Pro Glacier Build Plate
- Kompatibilität: Bambu Lab H2D
- Größe: ca. 350 × 325 mm
- Aufbau: 7-Lagen-Verbund mit magnetischem Federstahlkern
- Oberfläche: feine Glacier-Textur
- Temperaturbeständigkeit:
- PLA: 30–60 °C (auch Cold-Print möglich)
- PETG: 55–70 °C
- Eigenschaften: hohe Haftung, flexible Ablösung, langlebig, selbstheilend, energieeffizient

Lieferumfang

- 1× BIQU CryoGrip Pro Glacier Build Plate 350×325 mm für Bambu Lab H2D

Eigenschaften

Produktart	Druckoberfläche
Filamentkompatibilität	Universal
Modellkompatibilität	Bambu Lab H2D

RBS17961 Seite 1 / 3 Roboter-Bausatz.de

[pdf] Datasheet

Datenblatt RBS17961 DownloadyourDroid Flex Druckplatte für Bambu Lab H2D CyroGrip Cold Plate Roboter Bausatz deroboter bausatz de datasheet |||

Datenblatt - BIQU CryoGrip Pro Glacier Build Plate 350325mm fr Bambu Lab**H2D** Die BIQU CryoGrip Pro Glacier Build Plate mit den Maen 350325 mm ist die ideale Bauplatte fr den Bambu Lab **H2D**. Ihr innovativer 7-Lagen-Verbund mit magnetischem Federstahlkern sorgt fr Stabilitt, Langlebigkeit und eine bes...

lang:de score:34 filesize: 110.74 K page_count: 3 document date: 2025-10-01

Bambu Lab H2D: Impressora 3D de Alta Performance e Especificações Técnicas

Explore a Bambu Lab H2D, uma impressora 3D de ponta com dupla extrusão, controle de temperatura avançado e sistema de gerenciamento de saúde. Veja especificações detalhadas e recursos.

lang:pt score:33 filesize: 651.02 K page_count: 8 document date: 2025-07-16

Bambu Lab H2D Pro – Technical Specifications

H2D Pro

Build Volume (W*D*H)	Single Nozzle Printing: 325*320*325 mm³Dual Nozzle Printing: 300*320*325 mm³Total Volume for Two Nozzles: 350*320*325 mm³
Chassis	Aluminum and Steel
Outer Frame	Plastic and Glass
Physical Dimensions	
Physical Dimensions	492*514*626 mm³
Net Weight	31 kg
Toolhead	
Hotend	All Metal
Extruder Gear	Hardened Steel
Nozzle	Tungsten Carbide
Max Nozzle Temperature	350 °C
Included Nozzle Diameter	0.4 mm
Supported Nozzle Diameter	0.2 mm, 0.4 mm, 0.6 mm, 0.8 mm
Filament Cutter	Built-in
Filament Diameter	1.75 mm
Extruder Motor	Bambu Lab High-precision Permanent Magnet Synchronous Motor
Heatbed	
Build Plate Material	Flexible Steel Plate
Included Build Plate Type	Textured PEI Plate
Supported Build Plate Type	Textured PEI plate, Smooth PEI Plate
Max Heatbed Temperature	120 °C
Speed	
Max Speed of Toolhead	1000 mm/s
Max Acceleration of Toolhead	20,000 mm/s²
Max Flow for Hotend	40 mm³/s(Test parameters: 250 mm round model with a single outer wall, Bambu Lab ABS, 280 °C printing temperature)
Chamber Temperature Control	
Active Chamber Heating	Supported
Max Temperature	65 °C

Page 1

[pdf] Specifications Dimension Guide

3d printerstore ch mediafiles Sonstiges BambuLab H2D H2DWebsuche mit wikinger Websuche branchenbuch Bambu Lab Pro Technical SpecificatioBambu Tech Specs EN3d EN |||

Bambu Lab **H2D** Pro - Technical Specifications**H2D** Pro Build Volume W*D*H Chassis Outer Frame Physical Dimensions Physical Dimensions Net Weight Toolhead Hotend Extruder Gear Nozzle Max Nozzle Temperature Included Nozzle Diameter Supported Nozzle Diameter Filament Cutter Filament Diameter Extruder ...

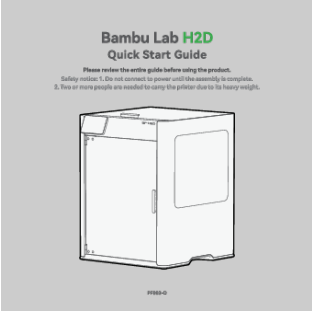
lang:en score:33 filesize: 49.21 K page_count: 5 document date: 2025-08-12

[pdf]

Bambu Lab H2D 3Dmensionals Bis zu 350 × 320 325 mm ³ großes Bauvolumen Hochgeschwindigkeitsstruktur CoreXY Max Druckgeschwindigkeit bei 600 s 3dmensionals de web content 1341269 true |||

Bambu Lab **H2D** 4 Gerte in einem Ein High-Speed-Drucker mit Laserfunktion und Schneidemodul Wir, 3Dmensionals, sind seit 2023 Hndler fr Bambu Lab 3D Drucker und freuen uns komplett zertifizierter Bambu Lab Authorized Reseller zu sein. Das heit Sie knnen bei uns auf professionelle Beratung, aber auch ...

lang:de score:32 filesize: 442.46 K page_count: 2 document date: 2025-04-25

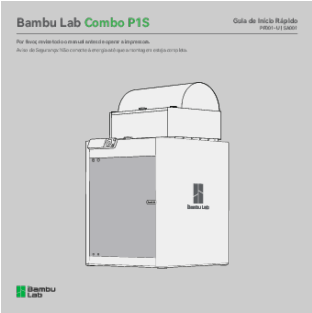


[pdf] Quick Start Guide Documentation Guide

H2D 20250318 EN Quick Start Guide for 1 11 Bambu Lab cdn1 bambulab documentation h2d en |||

Cut and remove all zip ties. Take out the box containing the power cord, Then, pull the toolhead towards the front door, and remove the foam pieces marked in green. Remove other foam pieces and tapes marked for removal inside the chamber. ...

lang:de score:29 filesize: 14.72 M page_count: 28 document date: 2025-03-18

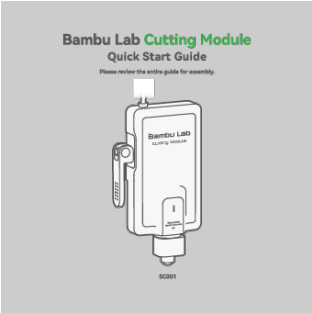


[pdf] User Manual

Bambu Lab Combo P1S 8640b9ca4ca449009cecc701656ef3adhub bblcdn hub 8640b9ca4ca449009cecc701656ef3ad H2D DEhub 8640b9ca4ca449009cecc701656ef3adcsm ||| ||| Bambu Lab Combo P1S Por favor, revise todo o manual antes de operar a impressora. Aviso de Segurana: No conecte energia at que a montagem esteja completa. Guia de Incio Rpido PF001-U SA001 Guia em vdeo Escaneie o cdigo QR para assistir a um

Bambu Lab Combo P1S Por favor, revise todo o manual antes de operar a impressora. Aviso de Segurana: No conecte energia at que a montagem esteja completa. Guia de Incio Rpido PF001-U SA001 Guia em vdeo Escaneie o cdigo QR para assistir a um vdeo passo a passo e comear rapidamente. bambulab.com...

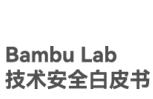
lang:pt score:28 filesize: 10.72 M page_count: 30 document date: 2025-07-24



Bambu Lab Cutting Module: Quick Start Guide & Setup

Comprehensive quick start guide for the Bambu Lab Cutting Module, covering unboxing, installation, safety, maintenance, and specifications for your 3D printer accessory.

lang:pt score:28 filesize: 5.28 M page_count: 28 document date: 2025-02-18



Bambu Lab 3D Printer Security White Paper

A comprehensive overview of Bambu Lab's commitment to security, covering hardware, software, network, and data privacy for their 3D printers and associated services.

lang:nl score:28 filesize: 20.71 M page_count: 37 document date: 2025-09-25

Bambu Lab
Security White Paper

2025.09

[Bambu Lab Security White Paper: Comprehensive Cybersecurity and Privacy Measures]
This white paper details Bambu Lab's commitment to robust security and privacy across its 3D printing ecosystem, covering device, software, cloud, and data protection strategies.
lang:en score:27 filesize: 27.2 M page_count: 39 document date: 2025-09-25

Bambu Lab
Security White Paper

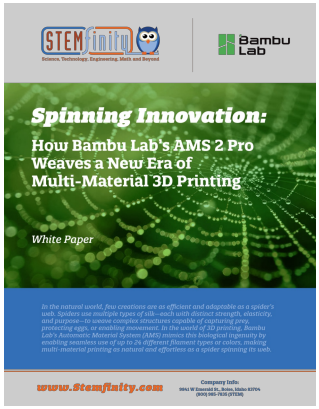
2025.09

[Bambu Lab Security White Paper: Comprehensive Cybersecurity and Data Privacy for 3D Printing]
This white paper details Bambu Lab's robust security framework, covering device, software, and cloud security measures, privacy compliance certifications (ISO 27001, ISO 27701, TRUSTe), open-source contributions, and bug bounty programs to ensure user trust and data protection in the 3D printing ecosystem.
lang:en score:27 filesize: 27.2 M page_count: 39 document date: 2025-10-02

Bambu Lab
Security White Paper

2025.09

[Bambu Lab Security White Paper: Comprehensive Security and Privacy Protection]
An in-depth look at Bambu Lab's commitment to security and privacy across its 3D printers, software, and cloud services, detailing hardware, software, network, and cloud security measures, privacy compliance, and open-source initiatives.
lang:en score:27 filesize: 27.2 M page_count: 39 document date: 2025-10-15



[pdf] Flyer

STEMFINITY BAMBU SpiderWeb WP AMS Info Flyer STEMfinity Bambu Lab A1 3D Printer Labs v 1745960153 cdn shopify s files 1 0516 9142 1854 |||

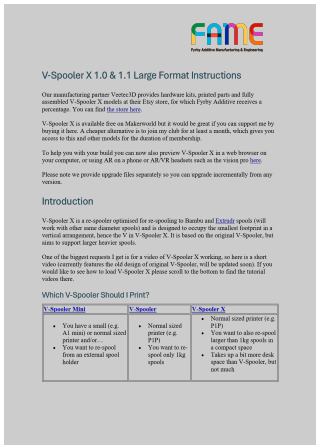
Spinning Innovation: How Bambu Lab s AMS 2 Pro Weaves a New Era of Multi-Material 3D Printing White ... y-chained, and the addition of 8 AMS HT units allows for up to 24 active filaments on the Bambu Lab **H2D** 3D printer. Multi-Material Multi-Color Printing: Create prints with different colors, textures...

lang:en score:27 filesize: 7.15 M page_count: 6 document date: 2025-04-28

Bambu Lab H2S & H2S Laser Edition 3D Printer Specifications

Comprehensive technical specifications for the Bambu Lab H2S and H2S Laser Edition 3D printers, detailing printing technology, build volume, toolhead, heatbed, speed, laser module, cutting module, and system requirements.

lang:en score:27 filesize: 1.63 M page_count: 4 document date: 2025-08-26



[pdf] Instructions

V Spooler X 1 0 Large Bed Edition Instructions Timothy Ellis makerworld bblmw model US124a6aa38cc7b8 design 2025 07 23 f3f8091cb08f4 |||

V-Spooler X 1.0 1.1 Large Format Instructions Our manufacturing partner Veetec3D provides hardwar ... Upgrade - Bambu.3MF is the incremental upgrade file for Beta 1. You Have A Printer With A Huge Bed **H2D**/Prusa XL Print the Large Format version of the V-Spooler you want. Required Components The co...

lang:en score:27 filesize: 17.54 M page_count: 40 document date: 2025-07-23

Bambu Lab Laser Module 40W Quick Start Guide

Quick start guide for the Bambu Lab Laser Module 40W, detailing setup, safety, and operation for laser cutting and engraving applications with Bambu Lab printers.

lang:en score:26 filesize: 29.4 M page_count: 88 document date: 2025-03-06

[Bambu Lab Laser Module 10 W Quick Start Guide]

A quick start guide for the Bambu Lab Laser Module 10 W, covering setup, safety, and component overviews for laser processing applications.

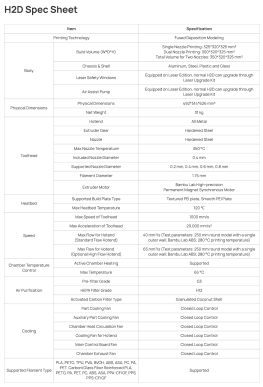
lang:en score:26 filesize: 29.33 M page_count: 88 document date: 2025-03-06

[pdf]

3Dmensionals Servicepakete für Bambu Lab Drucker Das Servicepaket sorgt schnelle Hilfe Reaktionszeit werktags max 8 Stunden meist sogar nur 4 Für minimale Ausfallzeiten und maximale 3dmensionals de web content 1376416 true |||

3Dmensionals Servicepakete fr Bambu Lab Drucker Ihr Schlssel zu einem reibungslosen Druckbetrieb Imm ... ert und sicherstellt, dass Ihr Drucker stets einsatzbereit ist. Das Servicepaket ist fr die Modelle **H2D**, X1E, X1C und P1S verfgbar und in zwei Varianten erhltlich: 12 Monate oder 24 Monate inklusive G...

lang:de score:25 filesize: 1.6 M page_count: 2 document date: 2025-05-02



[pdf] Specifications Dimension Guide

CLICCA QUIBambu Lab H2D Combo 3D Store Monzav13dstoremonza it 2025 04 TDS Bambu |||

H2D Spec Sheet Item Specification Printing Technology Fused Deposition Modeling Build Volume W*D*H Single Nozzle Printing: 325*320*325 mm Dual Nozzle Printing: 300*320*325 mm Total Volume for Two Nozzles: 350*320*325 mm Body Chassis Shell Laser Safety Windows Aluminum, Steel...

lang:en score:25 filesize: 1.23 M page_count: 3 document date: 2025-04-30

[pdf] Specifications Datasheet Dimension Guide

Bambu Lab H2D Spec machines 3d images Image File Sheet SolidWorld si Ficha técnica Download TDS Equipped on Laser Edition normal can upgrade through Upgrade Kit Comprar Combo Impresora 3D Tienda Sicnova 20 000 mm s² 40 mm³ s Test parameters 250 round model with a single outer wall ABS 280 °C printing temperature USA Store solidworld file open 370 e8b0cad165f5 tienda sicnova3d index controller attachment id 328 store bblcdn 4731f4c55a e8f62a86f5f24c42a764d3d528303526 Technisches Datenblatt Full 40W Drucker Jetzt bei 3Dee at kaufen! Specification 3dee 2025 03 műszaki adatlap Fiche Technique EN Data sheet BAMBU LAB 3DP Bundle Technologies Hungary Imprimante Acheter sur Machines Distributeur Officiel Européen Printer grau PF003 D Price Comparison Skinflint UK 73ec0bfda91f2e94c6ffed919491049319fa hu 04 gzhls blob ldb f 1 7 igo3d mediafiles Sonstiges siBambu adatlapFicha BambuDOWNLOAD TDSEquipped KitBAMBU HungaryComprar SicnovaBambu kaufen!20 temperatureImprimante LABBambu StoreBambu AMS UniverseBambu UKBambu SheetTDS d026e809 8aac 4c0a 998f 68b159be0865Bambu SpecBambu Sheetsolidworld Spec3dee Sheettienda 3283dee Sheetstore TDSmachines Specstore TDScdn shopify files 0380 5149 68b159be0865 v 1743176928gzhls 73ec0bfda91f2e94c6ffed919491049319famachines Sheetigo3d herunterladenH2D BambuH2D SheetDOWNLOAD TDSBambu kaufen IGO3DEquipped Specsolidworld adatlapSe komplette spesifikasjonerFicha HungaryBambu 3DNetComprar Sheetcdn 0603 6609 1743153478tienda UKSTEMfinity Labs LabsBambu 73ec0bfda91f2e94c6ffed919491049319facdn 0516 9142 1854 1753218686machines kaufen!Bambu Druck SheetBambu Sheet3dee herunterladenBambu DatenblattH2D IGO3DBambu 2 Pro FDM Printmaster 4 299 00 €Equipped Labsv1Bambu Spec3d printmaster de media image storage opc AMS2 AMSHT h2d bambu lab technisches datenblatt printmastersolidworld TDSDOWNLOAD LABStampante H2DC con BAMBULABBambu Specdhm online 120store SheetH2D sheetigo3d Spec3dmensionals web content 1267469 true trueigo3d herunterladenDownload H2S Technical SpecificationBambu Larger Faster Cheaper Buy Now SuperstoreBambu Labsh2S technical specificationsv1Bambu Speccdn 0180 7671 h2S specifications 17563632953d |||

H2D Spec Sheet Item Specification Printing Technology Fused Deposition Modeling Build Volume W*D*H Single Nozzle Printing: 325*320*325 mm Dual Nozzle Printing: 300*320*325 mm Total Volume for Two Nozzles: 350*320*325 mm Body Chassis Shell Laser Safety Windows Aluminum, Steel, Plastic an...

lang:en score:25 filesize: 2.04 M page_count: 0 document date: 0000-00-00

Bambu Lab 3D Printer Comparison: H2D, H2S, P2S, X1C, P1S, A1

A comprehensive comparison of Bambu Lab's 3D printer models, detailing specifications for build volume, motion systems, electronic and AI capabilities, and filament compatibility across models H2D, H2S, P2S, X1C, P1S, and A1.

lang:en score:24 filesize: 2.65 M page_count: 1 document date: 2025-10-12

Bambu Lab
技术安全白皮书

2025.09

Bambu Lab Technical Security Whitepaper - Comprehensive Security and Privacy Measures

A detailed whitepaper outlining Bambu Lab's commitment to security and privacy across its 3D printing products, software, and cloud services. Covers hardware security, software hardening, network security, data protection, and compliance.

lang:en score:24 filesize: 20.69 M page_count: 37 document date: 2025-10-15

[pdf] Guide

Cutting Module Guide de démarrage rapide pour le module découpe ENImprimante 3D BAMBU LAB H2D Laser Full Combo Acheter sur Machines Distributeur Officiel Européen LABQuick Start for Modulemachines 3d images Image File Bambu Lab Quick |||

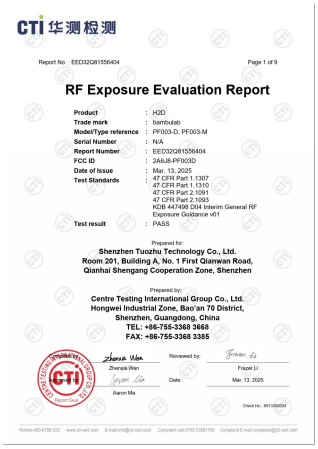
...

lang:en score:24 filesize: 6.7 M page_count: 40 document date: 2025-07-10

[Bambu Lab Laser Module 10 W Quick Start Guide]

A comprehensive quick start guide for the Bambu Lab Laser Module 10 W, detailing essential safety precautions, component introductions, and helpful resources for users.

lang:en score:24 filesize: 32.7 M page_count: 112 document date: 2025-08-27

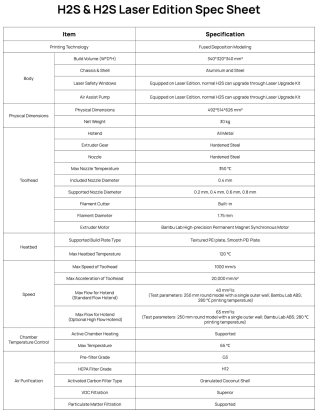


[pdf] SAR Rating

PART 1 2 SAR exclusion report Shenzhen Tuozhu Technology Co Ltd PF003D H2D 2A6J8 2A6J8PF003D pf003d

Report No. : EED32Q81556404 Page 1 of 9 RF Exposure Evaluation Report Product : **H2D** Trade marl : bambulab Model/Type reference : PF003-D, PF003-M Serial Number : N/A Report Number : EED32Q81556404 FCC ID : 2A6J8-PF003D Date of Issue Test Standards : Mar. 13, 2025 : 47 CFR Part 1.1307 ...

lang:en score:23 filesize: 379.82 K page_count: 9 document date: 2025-03-13



[pdf] Specifications Dimension Guide

Spec SheetSTEMfinity Bambu Lab H2S Combo Labsh2scdn shopify s files 1 0516 9142 1854 h2s v 1756239897 Laser Editior SheetSpec Sheet² When the printer protection is complete and properly working laser module work as a class productSTEMfinity Labsh2s specsstore bblcdn s1 default dd6521a8059a42ff9d09223b83af6b42 specscdn SheetDownload TDSSpec productBambu Large Format 3D Printer US StoreSTEMfinity s7 3f91ec86de1a4ce28fe8fb660b95cd3e h2scdn |||

H2S H2S Laser Edition Spec Sheet Item Printing Technology Build Volume W*D*H Chassis Shell Bo .. thod XY Positioning Accuracy Z Height Measuring Method Z Height Measuring Accuracy Flame Detection **H2D**: 310 * 270 mm H2S: 310 * 260 mm Visual Positioning 0.3 mm Micro Lidar 0.1 mm Supported...

lang:en score:22 filesize: 2.22 M page_count: 3 document date: 0000-00-00

[pdf] Specifications Borchure

Product BrochureBambu Lab H2S and H2D Pro information 3D Printing Perth Cirrus LinkProduct Brochurecdn shopify s files 1 0073 8344 9713 Brochure v 1756182023 Last ned produktbrosjyrenProduct H2SC Single Extruder 3DNetBambu Bambu LabProduct 0603 6609 1757419221cdn |||

Bambu Lab H2S Your Personal Manufacturing Hub Bambu Lab 2nd-Gen 3D Printing Technology Real Servo ... thod XY Positioning Accuracy Z Height Measuring Method Z Height Measuring Accuracy Flame Detection **H2D**: 310 * 270 mm H2S: 310 * 260 mm Visual Positioning 0.3 mm Micro Lidar 0.1 mm Supported Temp...

lang:en score:22 filesize: 11.08 M page_count: 7 document date: 0000-00-00

[pdf] Catalog

— 3D 3D BambuLab 20250701cdn shopify s files 1 0612 0062 9988 BambuLab 20250701 v 1751363175 |||
SUNSTELLA 3DPRINTER CATALOG 3D GAME CHANGER 20 ... AMS 2 Pro 2 3 by BambuLab **H2D** X1E X1-Carbon P1S 4 3D ...
lang:it score:22 filesize: 4.88 M page_count: 17 document date: 2025-07-01

Bambu Lab 2025 3D

Bambu Lab 2025 3D X1-Carbon P1S X1E H2D A1 AMS 3D

lang:it score:22 filesize: 3.12 M page_count: 17 document date: 2025-05-21


CTI 华测检测
Report No.: EED32Q81556403 Page 1 of 19
TEST REPORT
Product : H2D
Trade mark : bambulab
Model/Type reference : PF003-D, PF003-M
Serial Number : N/A
Report Number : EED32Q81556403
FCC ID : 2A6J8-PF003D
Date of Issue : Mar. 13, 2025
Test Standards : 47 CFR Part 15 Subpart E
Test result : PASS
Prepared for:
Shenzhen Tuozhu Technology Co., Ltd.
Room 201, Building A, No. 1 First Qianwan Road,
Qianhai Shengang Cooperation Zone, Shenzhen
Prepared by:
Centre Testing International Group Co., Ltd.
Hongwei Industrial Zone, Bao'an 70 District,
Shenzhen, Guangdong, China
TEL: +86-755-3368 3668
FAX: +86-755-3368 3385
Compiled by: Zhenxia Wen
Reviewed by: Frazer Li
Approved by: Aaron Ma
Date: Mar. 13, 2025

[pdf] Test Report

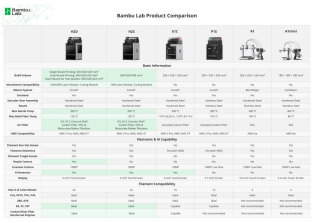
Part 15E 15 407 DFS slave Shenzhen Tuozhu Technology Co Ltd PF003D H2D 2A6J8 2A6J8PF003D pf003d
Report No. : EED32Q81556403 Page 1 of 19 TEST REPORT Product Trade mark Model/Type reference Serial Number Report Number FCC ID Date of Issue Test Standards Test result : **H2D** : bambulab : PF003-D, PF003-M : N/A : EED32Q81556403 : 2A6J8-PF003D : Mar. 13, 2025 : 47 CFR Part 15 Subpart E : PASS Pr...
lang:en score:22 filesize: 470.26 K page_count: 18 document date: 2025-03-13

[pdf] Specifications Dimension Guide

P1P bambulab tech specs3D Принтер Bambu Lab H2D Combo 350x320x325mm AMS поддръжка 3izmernobambulab specs3izmerno product public 3d printer bambu lab h2d combo file 661fae874e9c5 Technisches Datenblatt Jetzt herunterladenbambulab specsBambu 3D Drucker IGO3D3D specsbambulab specsigo3d mediafiles Sonstiges ||| ||| Bambu Lab P1P Body Tool Head Hot bed Speed Cooling Supported Filament Sensors Physical Dimensions Electrical Parameters Electronics Item Printing Technology Build Volume W D H Chassis Shell Hot End Extruder Gears Nozzle Max Hot End Temperat

Bambu Lab P1P Body Tool Head Hot bed Speed Cooling Supported Filament Sensors Physical Dimensions Electrical Parameters Electronics Item Printing Technology Build Volume W D H Chassis Shell Hot End Extruder Gears Nozzle Max Hot End Temperature Nozzle Diameter Included Nozzle Diameter Optiona...

lang:en score:21 filesize: 193.21 K page_count: 1 document date: 2023-04-27



[pdf]

All PrinBambu Lab H2S and H2D Pro information 3D Printing Perth Cirrus LinkComparison Cardcdn shopify s files 1 0073 8344 9713 Comparison Card v 1756181992 |||

Bambu Lab Product Comparison **H2D** H2S X1C P1S A1 A1mini Build Volume Attachment Compatibility Motion System Enclosed Extruder Gear Assembly Nozzle Max Nozzle Temp Max Build Plate Temp Air Filter AMS Compatibility Single Nozzle Printing: 325320325 mm Dual Nozzle Printing: 300320325 mm Total ...

lang:en score:21 filesize: 2.41 M page_count: 1 document date: 0000-00-00

[pdf] Test Report

Part 15C 15 247 2 4G Wi Fi 1 23 Shenzhen Tuozhu Technology Co Ltd PF003D H2D 2A6J8 2A6J8PF003D pf003d

Report No. : EED32Q81556401 Page 1 of 67 TEST REPORT Product Trade mark Model/Type reference Serial Number Report Number FCC ID Date of Issue Test Standards Test result : **H2D** : bambulab : PF003-D, PF003-M : N/A : EED32Q81556401 : 2A6J8-PF003D : Mar. 13, 2025 : 47 CFR Part 15 Subpart C : PASS Pr...

lang:en score:20 filesize: 1019.95 K page_count: 23 document date: 0000-00-00

[pdf] Quick Start Guide Guide

20250218 EN CN JA Bambu Lab Smoke Purifier SchnellstartanleitungBambu 3D Printmaster 619 00 €v13d printmaster de media image storage opc bambu lab schnellstartanleitung smoke purifier €H2D DEv11cc6a65e61d74181afc5d17ac10e3aeb3d purifiercsm bblcdn hub default 1cc6a65e61d74181afc5d17ac10e3aeb Quick Start Guide for HerunterladenQuick DownloadBambu SchnellstartanleitungH2D DEH2D INBambu DEc473777ddcc54ae587721b0ab96e37f2c473777ddcc54ae587721b0ab96e37f2v1csm c473777ddcc54ae587721b0ab96e37f2csm c473777ddcc54ae587721b0ab96e37f23d DEc473777ddcc54ae587721b0ab96e37f2c473777ddcc54ae587721b0ab96e37f2v18f34087bc4094aed814249cf25a20105csm 8f34087bc4094aed814249cf25a20105csm ||| ||| ||| |||

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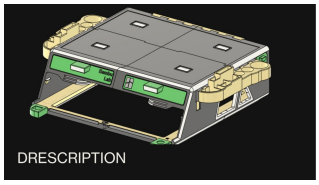


[pdf] Accessories

DRESCRIPTIONH2D AMS RISERmakerworld bblmw makerworld model USae0e5dbc27dc87 design 2025 08 04 3f8c6d23a91818 |||

DRESCRIPTION AMS RISER Description Its done Every 3D printer owner needs some extra stor ... last few days now. I have tested and printed all parts before uploading to public. I have Bambu Lab **H2D** for myself and really enjoying with this AMS RISER and also belive every**H2D** owner will enjoy wi...

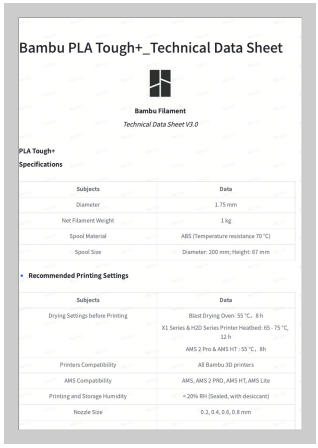
lang:en score:19 filesize: 1.28 M page_count: 13 document date: 2025-11-01

[pdf] Documentation Test Report

UL2904 CERTIFICATE Bambu Lab Shenzhen Tuozhu Technology Co Ltd H2D PF003 D 3D Printer with Support for PLA PETG Certified Status 27 Feb 2025 2026 Certificate Period GREENGUARD Certification PLAPETG cdn1 bambulab documentation social |||

CERTIFICATE OF COMPLIANCE Shenzhen Tuozhu Technology Co., Ltd.**H2D** PF003-D 3D Printer with Bambu Support for PLA/PETG 353396-410 Certificate Number 27 Feb 2025 - 27 Feb 2026 Certificate Period Certified Status UL 2904 Standard method for Testing and Assessing Particle and Chemical emissions from 3...

lang:en score:19 filesize: 728.94 K page_count: 1 document date: 2025-04-07

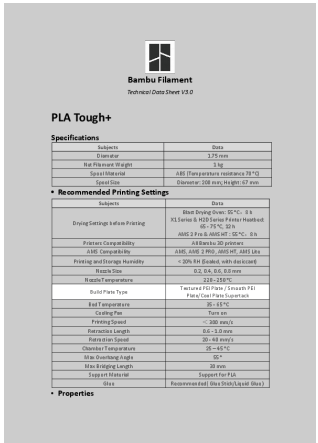


[pdf] Specifications Datasheet

Bambu PLA Tough Technical Data Sheet 6 ore fa — All the specimens were annealed and dried at 50 °C for 8 h before testing And suggested annealing temperature of models printed with Filament files bbystatic f01R GVIPLMf0txqTtpXSQ |||

Bambu PLA Tough _Technical Data Sheet Bambu Filament Technical Data Sheet V3.0 PLA Tough Specific ... rature resistance 70 C Diameter: 200 mm; Height: 67 mm Data Blast Drying Oven: 55 C8 h X1 Series **H2D** Series Printer Heatbed: 65 - 75 C, 12 h AMS 2 Pro AMS HT : 55 8h All Bambu 3D printers AMS, AM...

lang:en score:18 filesize: 182.49 K page_count: 6 document date: 2025-07-17

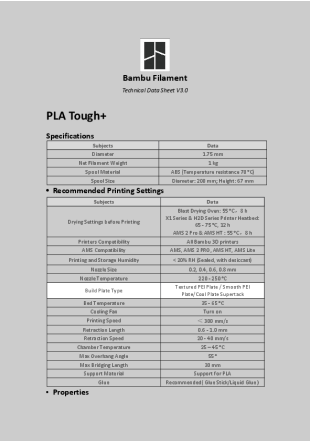


[pdf] Specifications Datasheet

PLA Tough AMS 2 Pro HT 55 °C 8 h Printers Compatibility All Bambu 3D printers PRO Lite Printing and Storage new Technical Data Sheet store bblcdn s1 default 7130c176eac54e928d650e48d8b12d72 |||

Bambu Filament Technical Data Sheet V3.0 PLA Tough Specifications Subjects Diameter Net Filamen ... fore Printing Printers Compatibility AMS Compatibility Data Blast Drying Oven: 55 C8 h X1 Series **H2D** Series Printer Heatbed: 65 - 75 C, 12 h AMS 2 Pro AMS HT : 55 C8 h All Bambu 3D printers AMS, ...

lang:en score:18 filesize: 239.3 K page_count: 5 document date: 2025-07-28



Bambu Filament

Technical Data Sheet V3.0

PLA Tough+

Specifications

Subjects	Data
Diameter	1.75 mm
Net Filament Weight	1 kg
Spool Material	ABS (Temperature resistance 70 °C)
Spool Size	Diameter: 200 mm; Height: 67 mm

- **Recommended Printing Settings**

Subjects	Data
Drying Settings before Printing	Bleat Drying Oven: 55 °C, 8 h X1 Series & H2D Series Printer Hardbed: 65 – 75 °C, 12 h AMS 2 Pro & AMS HT: 55 °C, 8 h
Printers Compatibility	All Bambu 3D printers
AMS Compatibility	AMS, AMS 2 PRO, AMS HT, AMS Lite
Printing and Storage Humidity	< 30% RH (Sealed, with desiccant)
Nozzle Size	0.2, 0.4, 0.6, 0.8 mm
Nozzle Temperature	210–240 °C
Build Plate Type	Textured PEI Plate / Smooth PEI Plate/Cool Plate Supertack
Bed Temperature	35 – 45 °C
Cooling Fan	Turn on
Printing Speed	< 300 mm/s
Retraction Length	0.5 – 1.0 mm
Retraction Speed	30 – 40 mm/s
Chamber Temperature	35 – 45 °C
Max Overhang Angle	55 °
Max Bridging Length	30 mm
Support Material	Support for PLA
Glue	Recommended (Glue Stick/Liquid Glue)

- **Properties**

[Bambu Filament PLA Tough+ Technical Data Sheet]

Technical data sheet for Bambu Filament PLA Tough+, detailing specifications, recommended printing settings, physical, mechanical, and chemical properties, and specimen test results.

lang:en score:18 filesize: 239.3 K page_count: 5 document date: 2025-07-28