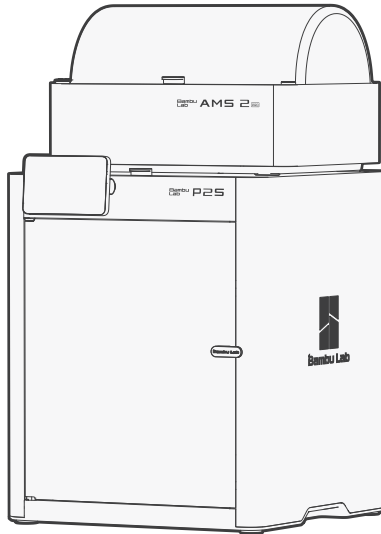


Bambu Lab P2S AMS Combo

Quick Start Guide

Please review the entire guide before using the product.

Safety notice: Do not connect to power until the assembly is complete.



PF004-UI SA007



Video guide

Scan the QR code to watch a step-by-step video and get started quickly.

bambulab.com/p2s-quick-start



Download Bambu Handy and Bambu Studio

Scan the QR code to download Bambu Handy, or visit the link below to download Bambu Studio. You can remotely control your printer and monitor your prints in real time on both your phone and computer.

bambulab.com/download



Explore more cool models

Scan the QR code to visit MakerWorld, our models community, where you can find a variety of free models, and quickly bring your ideas to life using the creativity tools in MakerLab and accessories in Maker's Supply.

makerworld.com



Learn with Bambu Academy

Scan the QR code to visit Bambu Academy and explore printer and software courses from beginner to advanced levels to enhance your 3D printing skills.

bambulab.com/support/academy

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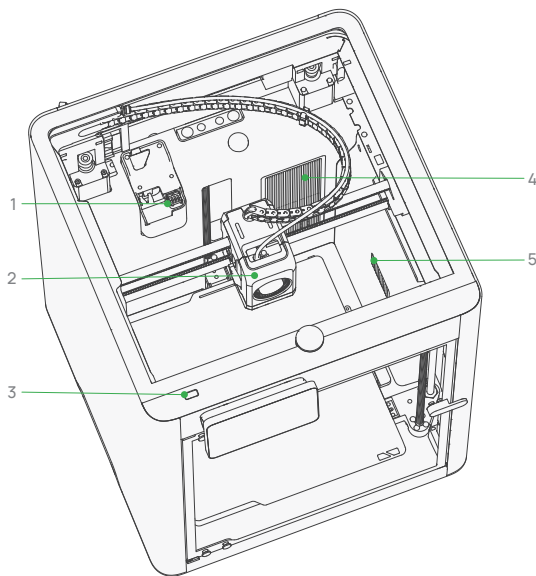
Technical support.....39



To ensure safety and optimal performance, please follow these guidelines:

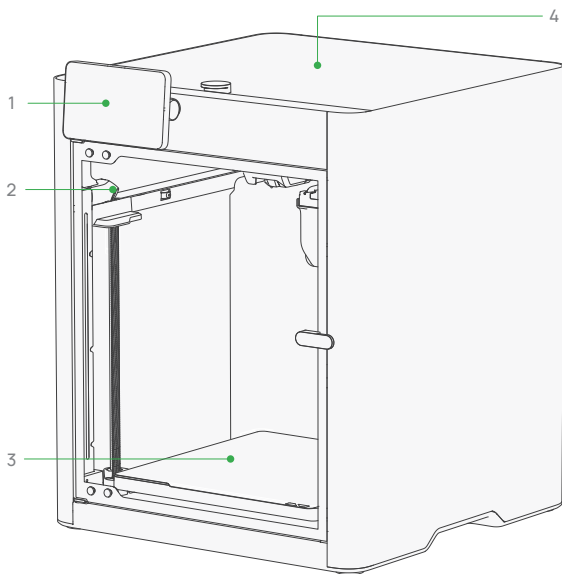
- Verify that the printer's operating voltage matches the specified requirements to avoid damage or safety hazards. This can be checked on the label next to the power socket. Refer to the "Printer specifications" section for details.
- Regular maintenance is essential to keep the printer's complex mechanisms running smoothly. For guidance, see the "Regular Maintenance" section.
- For best results, we recommend using Bambu filaments, which have been rigorously tested for compatibility, safety, and stability with the product.
- **When printing with TPU, feed the filament directly into the toolhead and avoid using the filament buffer.**
- **To prevent the filament from getting stuck, do not use flexible filaments such as TPU with a hardness level of 95A or lower, or damp PVA and BVOH, in the AMS 2 Pro.**
- The AMS 2 Pro supports a spool width between 50 mm and 68 mm and a diameter between 197 mm to 202 mm. We recommend using plastic spools.
- When the AMS 2 Pro is connected to the printer via a 6-pin cable, you can use its drying function while the printer is in standby mode. During drying, printing-related functions will be unavailable. To dry filaments in an idle AMS 2 Pro during printing, or to dry filaments in multiple AMS 2 Pro units simultaneously, please purchase the official Bambu Lab power adapter to provide independent power.
- During filament drying, the AMS 2 Pro removes moisture through external air circulation via the air inlets. Please ensure the air intake and vent are not blocked to ensure optimum drying efficiency.

Printer component introduction



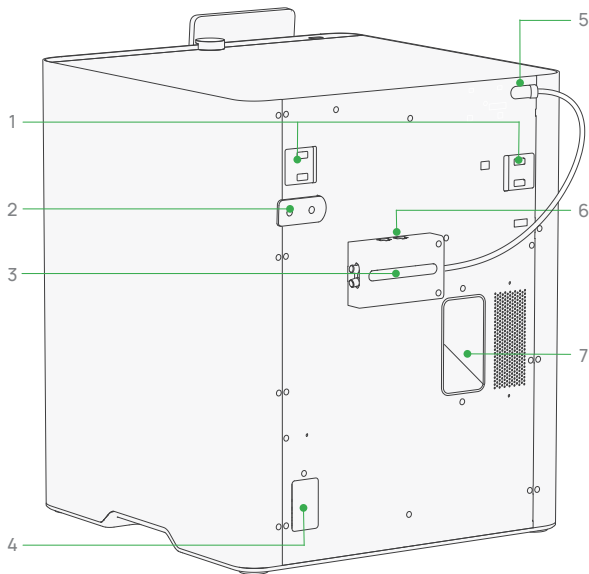
No.	Name	No.	Name	No.	Name
1	Purge Wiper	2	Toolhead	3	USB Port
4	Air Filter	5	Adaptive Airflow Switching Unit	/	/

Printer component introduction



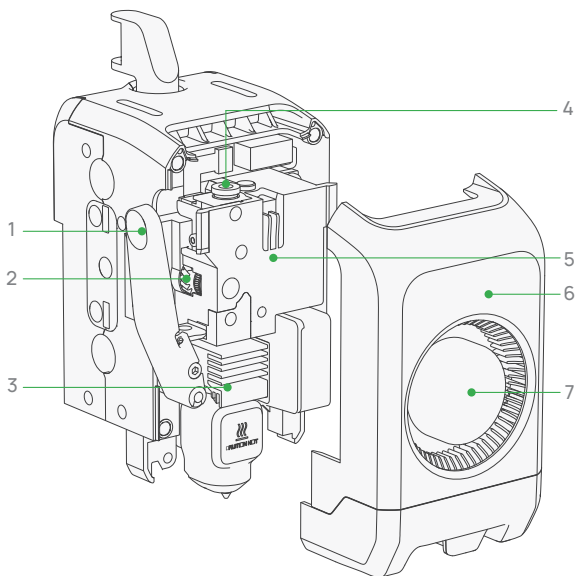
No.	Name	No.	Name	No.	Name
1	Touchscreen	2	Live View Camera	3	Heatbed
4	Top Glass Cover	/	/	/	/

Printer component introduction



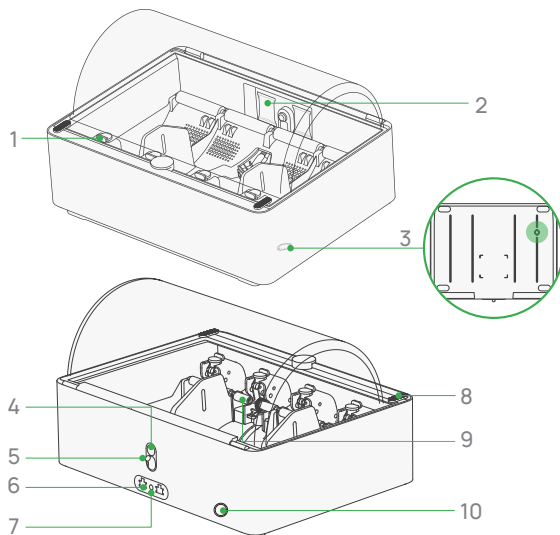
No.	Name	No.	Name	No.	Name
1	Belt Tensioners	2	Spool Holder Base Plate	3	Filament Buffer
4	Power Socket	5	PTFE Tube Coupler	6	Bambu Bus Port 6-pin
7	Excess Chute	/	/	/	/

Toolhead component introduction



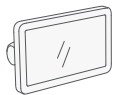
No.	Name	No.	Name	No.	Name
1	Filament Cutter Lever	2	Extruder Gear	3	Hotend
4	Toolhead Filament Inlet	5	Extruder	6	Toolhead Front Cover
7	Part Cooling Fan	/	/	/	/

AMS 2 Pro component introduction

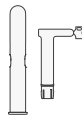


No.	Name	No.	Name	No.	Name
1	Filament Inlet	2	Desiccant	3	Air Intake
4	PTFE Tube Release Button	5	Filament Outlet	6	Bambu Bus Port 6-pin
7	Power Connector	8	Locking Tab	9	Active Support Shaft
10	Air Vent	/	/	/	/

Included accessories



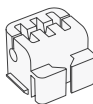
Touchscreen



Spool Holder
Assembly



Filament Cutter



Nozzle
Wiping Pad



Hotend
Silicone Sock



Power Cord



Allen Key H1.5
Allen Key H2.0



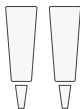
Unclogging Pin



PTFE Tube



Build Plate
(Pre-installed
on heatbed)



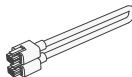
Lubricant Grease
& Lubricant Oil



Scraper Blade

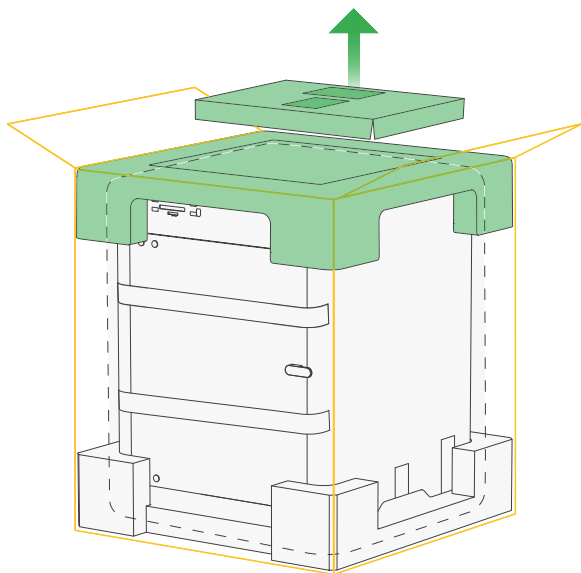


Desiccant



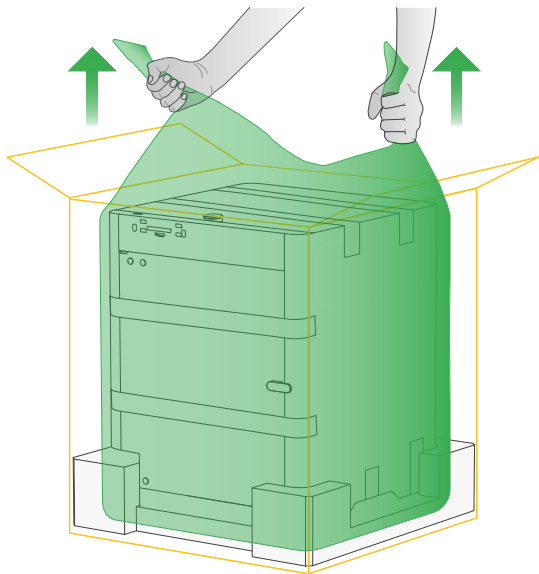
Bambu Bus
Cable 6-pin

Remove the package Keep packaging materials and screws for shipping.



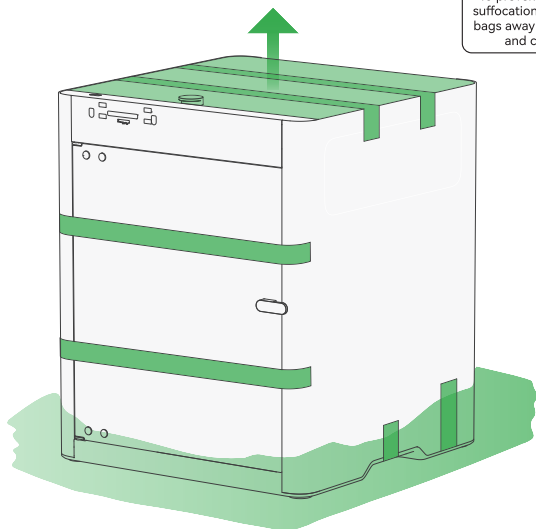
1. Open the packaging box, take out the toolbox and quick start guide, and remove the surrounding cardboard and foam.

Remove the package



2. Grip the top corners of the moisture-proof bag and lift the printer, placing it on a stable surface.

Remove the package

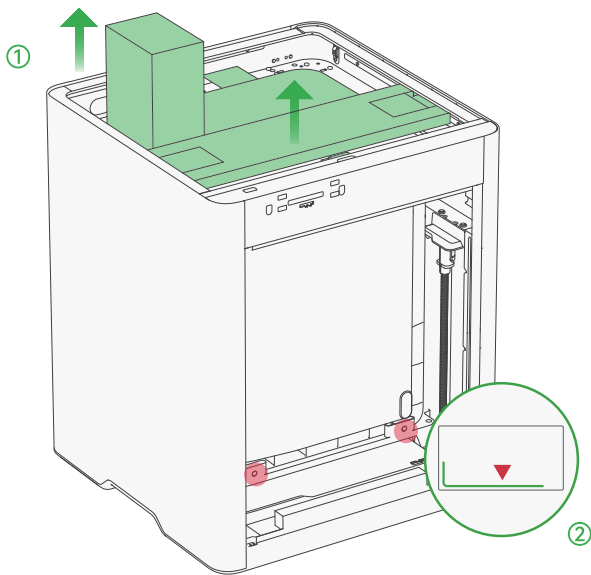


WARNING

To prevent the risk of suffocation, keep these bags away from babies and children

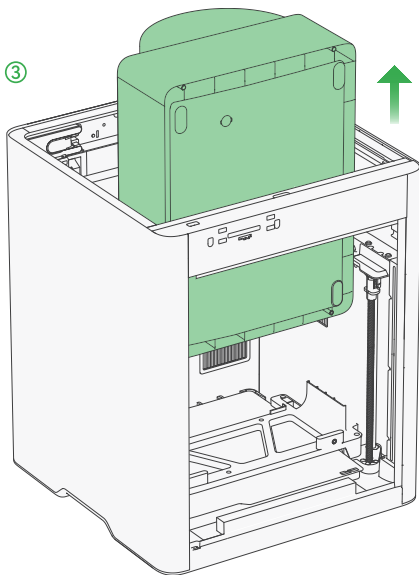
3. Remove the moisture-proof bag and all adhesive tapes from the top, front, and bottom of the printer. Then, carefully lift off the top glass cover and set it aside.

Unlock the AMS 2 Pro



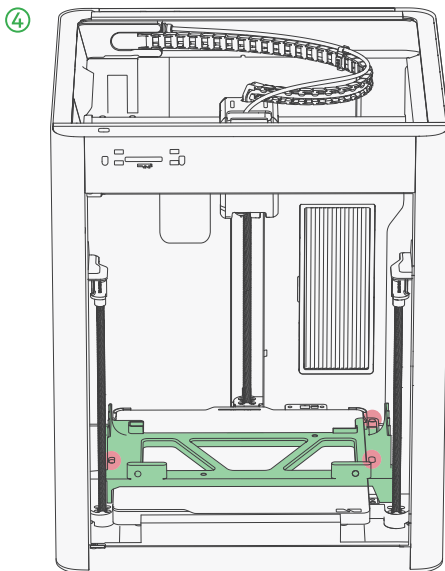
1. Take out the accessory box and remove all the top foam.
2. Open the front door and remove the protective bag from it. Then use the longer H2.0 allen key from the toolbox to remove the 2 screws marked in red.

Unlock the AMS 2 Pro



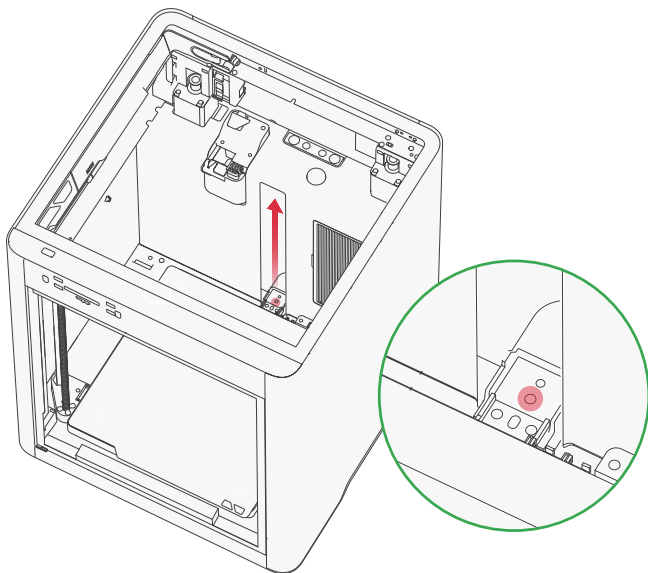
3. Lift out the AMS 2 Pro, and remove the foam protection around the AMS sides.
Leave the foam around the heatbed in place for now. You'll remove it in a later step.

Unlock the AMS 2 Pro



4. Use the H2.0 allen key to remove the 3 screws marked in red. Then take out the transport fixture.

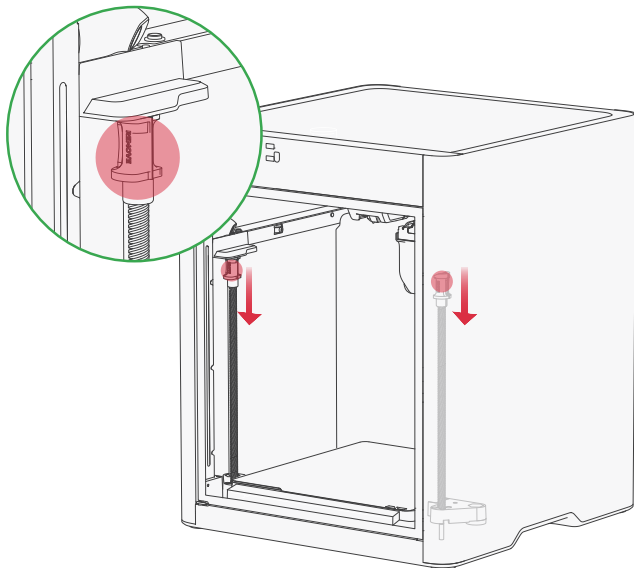
Unlock the heatbed



Use the H2.0 allen key to remove the screw marked in red to unlock the heatbed.

The foam under the heatbed can be removed only after the calibration process is completed.

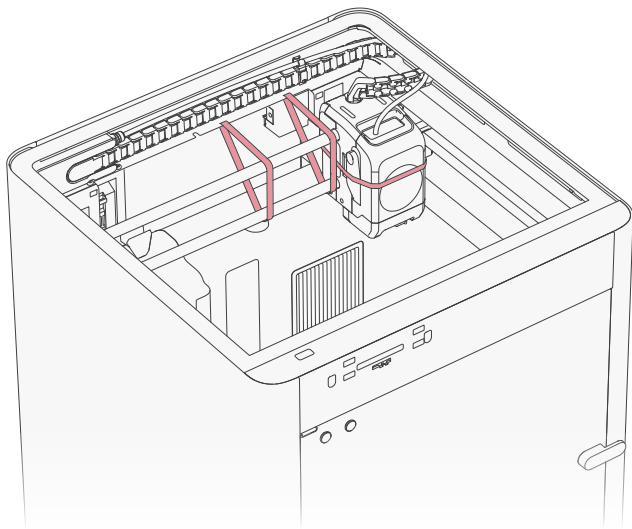
Remove the lead screw protectors



Pull down the red plastic protectors at the top of both left and right Z-axis lead screws, open and remove them.

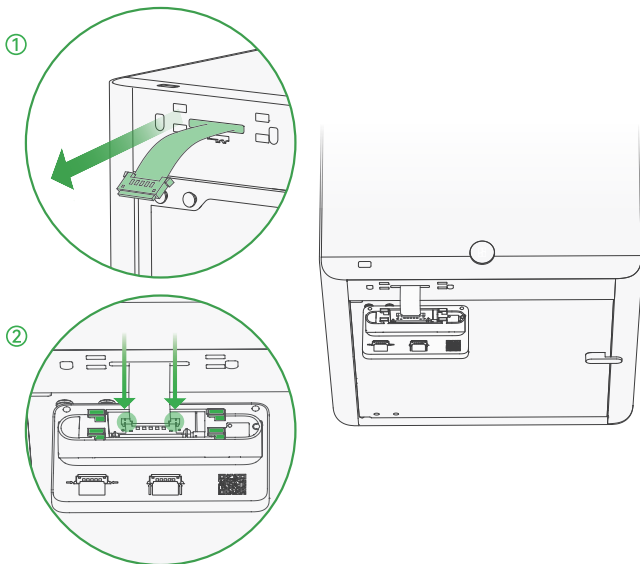
During this operation, you may notice the Z-axis lead screws moving. This behavior is expected and does not indicate a problem.

Unlock the toolhead



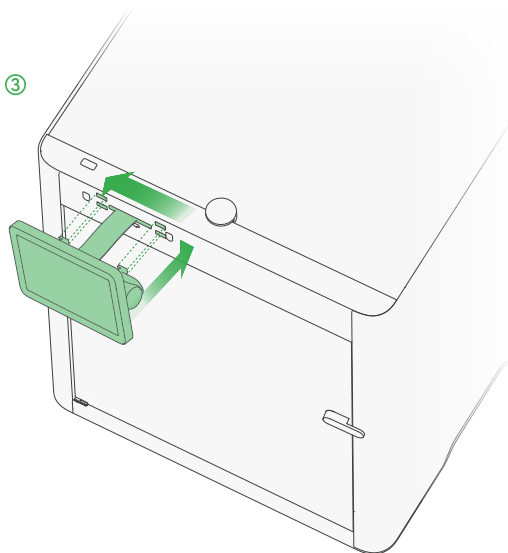
Cut and remove all zip ties, then place the glass top cover onto the printer.

Install the touchscreen



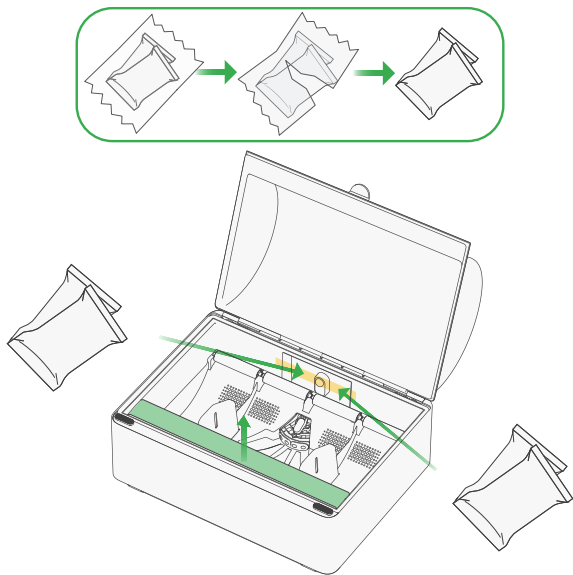
1. Remove the tape and gently pull the flexible cable out about 50 mm.
2. Take the touchscreen from the accessory box and orient it as pictured. Then press the terminals on both sides of the flexible cable and insert it into the screen port.

Install the touchscreen



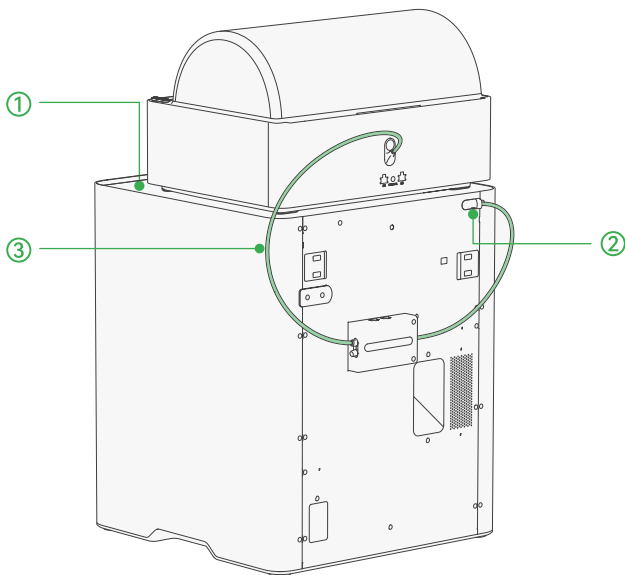
3. Push the flexible cable back into the printer slot. Then insert the screen and slide left to lock.

Remove the desiccant packaging material



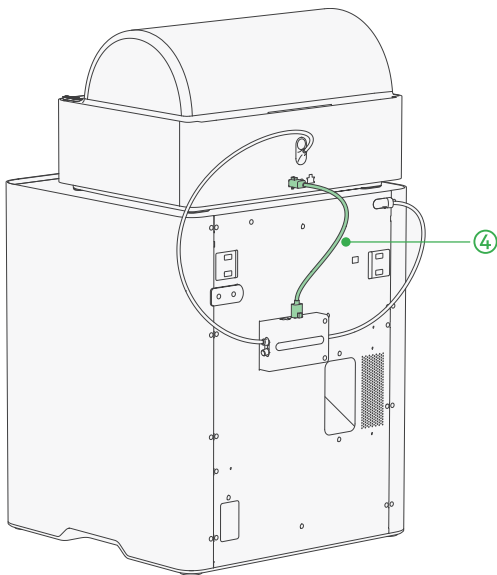
1. Remove the foam from inside the AMS 2 Pro.
2. Remove the tape from the back of the AMS 2 Pro and take out the desiccant packs. Then, remove the outer plastic packaging. Install 2 desiccant packs on each side of the empty compartment.

Install the AMS 2 Pro



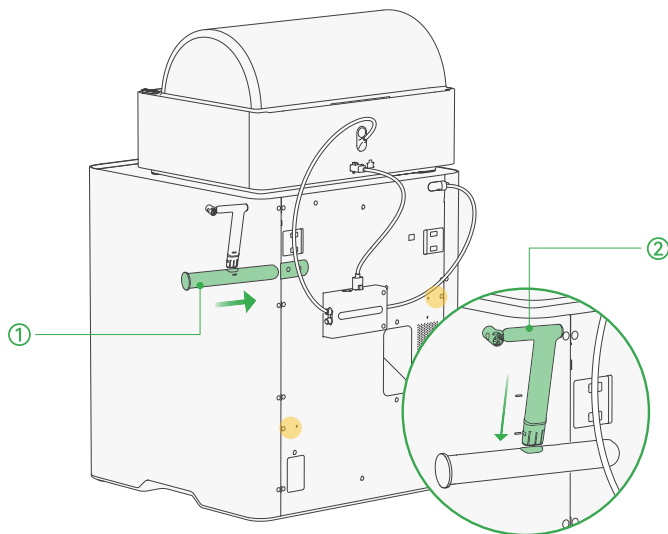
1. Place the AMS 2 Pro on top of the printer.
2. Release the PTFE tube taped at the back of the printer, and insert its free end into the PTFE tube coupler on the printer.
3. Select the longest PTFE tube in the accessory box, insert it into the AMS 2 Pro's filament outlet and either PTFE tube coupler on the filament buffer.

Install the AMS 2 Pro



4. Take out the Bambu Bus Cable 6-pin from the accessory box, and plug each end into either 6-pin ports on the filament buffer and the AMS 2 Pro.

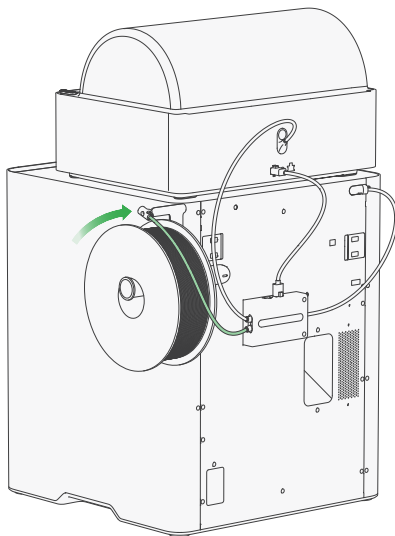
Install the spool holder assembly



1. Take out the spool holder and PTFE tube holder. Slide the spool holder into the base plate until you hear a click.
2. Align the PTFE tube holder with the slot on the spool holder as pictured, and insert it vertically until you hear a click.

*The spool holder base plate is pre-installed in the recommended position. Two additional positions, marked in yellow in the image, are also available. You can adjust the base plate and PTFE tube length as needed.

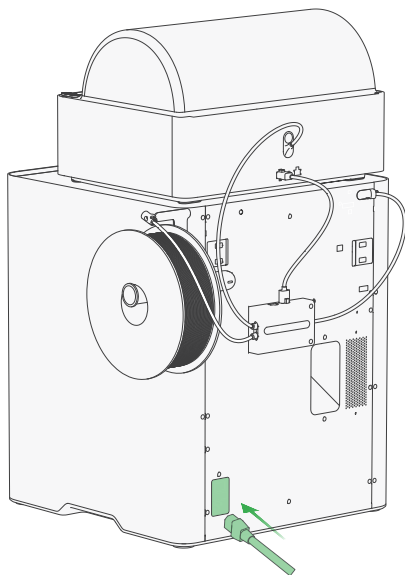
Use the external spool



If your printer is connected to the AMS 2 Pro, you can load filament from an external spool using the extra PTFE coupler on the filament buffer.

Take the shortest PTFE tube, connect one end to the spool holder and the other to the unused coupler on the filament buffer. Insert the filament into the tube as shown, and push until it reaches the extruder and stops.

Plug in the power cable and power on



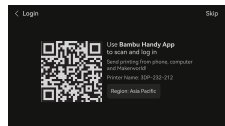
Before powering on, ensure the voltage label near the power socket matches your region. Then, connect the power cord and switch on the power.

Bind the printer - Bambu Handy

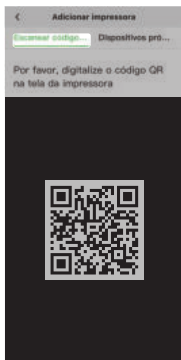
1. Scan the QR code on the right to download Bambu Handy.
Register and log in to your Bambu Lab account.



2. Follow the instructions on the screen until a QR code appears.



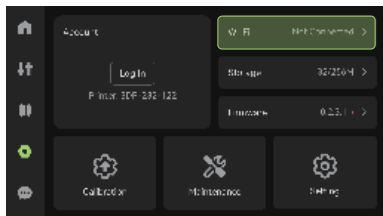
3. Scan the QR code on Bambu Handy to bind the printer to your Bambu Lab account.



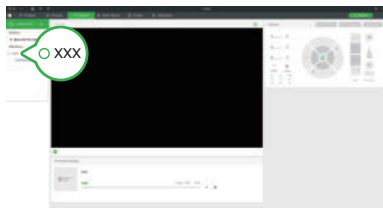
4. Follow the instructions on the screen to complete the initial calibration. It is normal to have vibration and noise during the process.

* DO NOT remove the foam under the heatbed until calibration is complete.

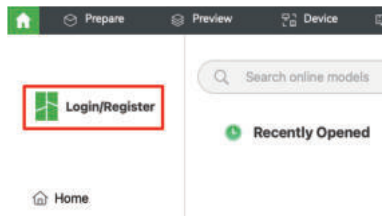
Bind the printer - Bambu Studio



1. Connect both the computer and printer to the **same wireless network**, and do not use a **guest network** that has network device separation enabled.

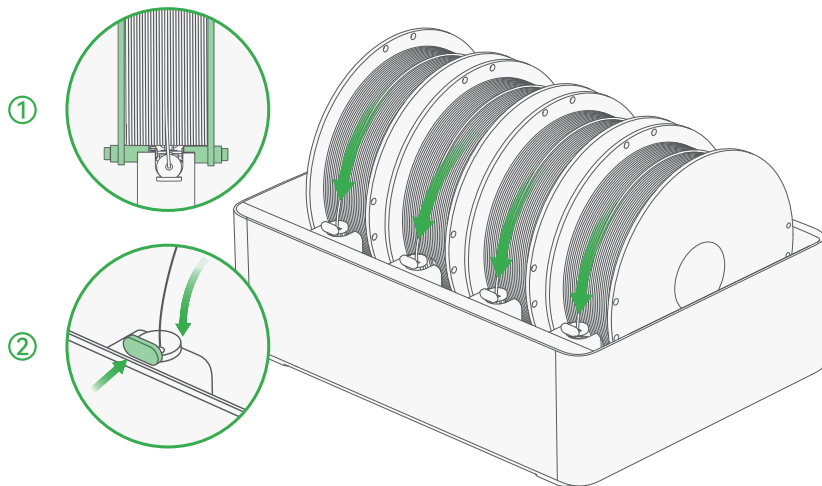


3. Click "+" on the device page, and Bambu Studio automatically discovers printers on the same network. Click the detected printer to bind it to your Bambu Lab account.



2. Visit the link below to download and install Bambu Studio. Register and log in to your Bambu Lab account.
bambulab.com/download/studio

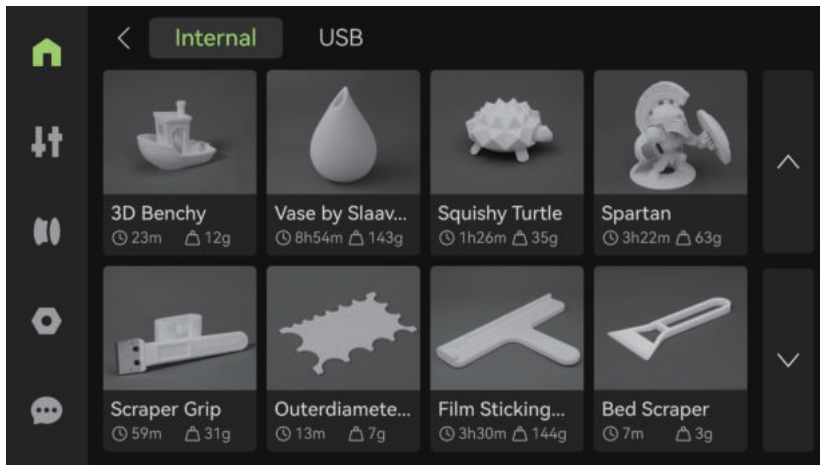
First internal model print with the AMS 2 Pro



1. Power on the printer and place a spool of filament in any of the four slots. Make sure the spool is correctly placed on the active support shaft as shown in the picture.
2. Push the feeder tab towards the spool, and insert the filament. The AMS 2 Pro will pre-load it after it is detected. When the feeder LED light under the filament inlet is on, the AMS 2 Pro is ready to print.

First internal model print with the AMS 2 Pro

③



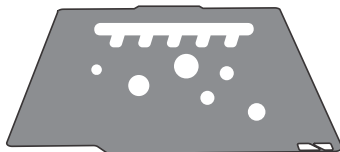
3. Select  - Print Files, then select a model you wish to print and follow the on-screen steps .

* The textured PEI plate that comes with the printer is sensitive to dirt and oil. If you have touched the surface of the plate with your hands, oils from your hands can transfer to the surface and impact the plate's adhesion properties. It is recommended to wash it with hot water and detergent first to ensure the best adhesion.

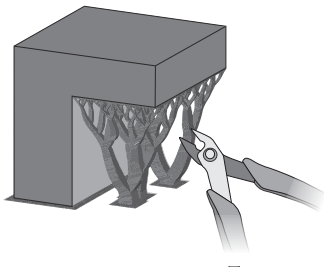
After-print notes



Wait until the build plate fully cools down to remove prints.



Wash the build plate regularly with hot water and detergent for best adhesion.



If there is a support structure used, remove it as soon as possible after taking out the print. It will be harder to remove if the filament absorbs moisture.

Regular maintenance

A 3D printer has a complex mechanical structure and numerous moving parts. Regular maintenance is essential to ensure stable operation and high-quality prints.

Metal Moving Parts:

- Lubricate lead screws, linear rods, idler pulleys, and extruder gears regularly to prevent rust.
- Use lubricating oil for linear rods and idler pulleys, and apply lubricating grease to lead screws and extruder gears.

Consumables:

- Inspect plastic and rubber parts, such as filament cutters, for signs of wear, deformation, or aging.
- Replace consumable parts as needed, such as nozzle wipers and PTFE tubes, to maintain print quality.

Other Components:

- Check camera lenses, fans, and filament sensors for dust or debris.
- Clean fans regularly, and gently clean camera lenses using a microfiber cloth with isopropanol or anhydrous alcohol for optimal clarity.



bambulab.com/support/p2s/maintenance

Please refer to the "Regular Maintenance Recommendations" section on our wiki for more information.

Printer specifications

Item		Specification
Printing Technology		Fused Deposition Modeling
Body	Build Volume (W*D*H)	256*256*256 mm ³
	Chassis	Plastic and Steel
	Outer Frame	Plastic and Glass
Physical Dimensions	Physical Dimensions	392*406*478 mm ³
	Net Weight	14.9 kg
Toolhead	Extruder Gear	Hardened Steel
	Nozzle	Hardened Steel
	Max Nozzle Temperature	300 °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
Heatbed	Extruder Motor	Bambu Lab High-precision Permanent Magnet Synchronous Motor
	Build Plate Material	Flexible Steel Plate
	Included Build Plate Type	Textured PEI Plate
	Supported Build Plate Type	Textured PEI plate, Smooth PEI Plate, Cool Plate SuperTack
	Max Heatbed Temperature	110 °C

Printer specifications

Item		Specification
Speed	Max Speed of Toolhead	600 mm/s
	Max Acceleration of Toolhead	20,000 mm/s ²
	Max Flow for Hotend	40 mm ³ /s (Test parameters: 250 mm round model with a single outer wall; Bambu Lab ABS; 280 °C printing temperature)
Air Purification	Activated Carbon Filter	Supported
	VOC Filtration	Supported
	Particulate Matter Filtration	Supported
Cooling	Part Cooling Fan	Closed Loop Control
	Hotend Cooling Fan	Closed Loop Control
	Auxiliary Part Cooling Fan	Closed Loop Control
Filament Supported	PLA, PETG, ABS, ASA, TPU, Support for PLA, Support for PLA/PETG, Support for ABS, PET, PA, PC, PVA, PLA-CF, PETG-CF, ABS-GF, ASA-CF, PA6-CF, PA6-GF, PAHT-CF, PPA-CF, PET-CF	

Printer specifications

Item		Specification
Sensor	Live View Camera	Built-in; 1920*1080
	Door Sensor	Supported
	Filament Run Out Sensor	Supported
	Filament Tangle Sensor	Supported
	Filament Odometry	Supported with AMS
	Power Loss Recovery	Supported
Electrical Requirements	Voltage	100-120 VAC / 200-240 VAC, 50/60 Hz
	Max Power*	1200 W@220 V / 1000 W@110 V
	PLA Steady-State Power	200 W@220 V / 200 W@110 V (PLA printing)
Working Temperature		10 °C - 30 °C
Electronics	Touchscreen	5-inch 854*480 Touchscreen
	Storage	Built-in 8 GB EMMC and USB Port
	Control Interface	Touchscreen, mobile App, PC App
	Motion Controller	Dual-core Cortex-M4 and Single-core Cortex-M7
	Application Processor	Quad-core ARM with dedicated NPU
Software	Slicer	Bambu Studio Supports third-party slicers which export standard G-code, such as Super Slicer, PrusaSlicer and Cura, but certain advanced features may not be supported.
		Supported Operating System MacOS, Windows, Linux

Printer specifications

Item		Specification
Network Control	Ethernet	Not Available
	Wireless Network	Dual-Band Wi-Fi
	Network Kill Switch	Not Available
	Removable Network Module	Not Available
	802.1X Network Access Control	Not Available
Wi-Fi	Operating Frequency	2412 - 2472 MHz, 5150 - 5850 MHz (FCC/CE) 2400 - 2483.5 MHz, 5150 - 5850 MHz (SRRC)
	Wi-Fi Transmitter Power (EIRP)	2.4 GHz: < 23 dBm (FCC); < 20 dBm (CE/SRRC/MIC) 5 GHz Band1/2: < 23 dBm (FCC/CE/SRRC/MIC) 5 GHz Band3: < 30 dBm (CE); < 24 dBm (FCC) 5 GHz Band4: < 23 dBm (FCC/SRRC); < 14 dBm (CE)
	Wi-Fi Protocol	IEEE 802.11 a/b/g/n

* To ensure the heatbed quickly reaches the needed temperature, the printer will maintain maximum power for about 3-5 minutes.

AMS 2 Pro specifications

Item		Specification
Body	Dimensions	372*280*226 mm ³
	Net Weight	2.5 kg
	Housing	ABS/PC
Printing	Filament Supported	PLA, PETG, ABS, ASA, PET, PA, PC, PVA (dried), BVOH (dried), PP, POM, HIPS, Bambu PLA-CF/PAHT-CF/PETG-CF/Support for PLA/PETG, and TPU for AMS
	Filament Not Supported	TPE, generic TPU, PVA (damp), BVOH (damp), Bambu PET-CF/TPU 95A, and other brands of filament that contain carbon fiber or glass fiber
	Filament Diameter	1.75 mm
	Spool Dimension	Width: 50-68 mm Diameter: 197-202 mm
	RFID Identification	Supported
Drying	Maximum Drying Temperature	65 °C
	Filament Supported	PLA, PETG, Support for PLA/PETG, ABS*, ASA*, PET*, PA*, PC*, PVA*, BVOH *, PP, POM*, HIPS*, Bambu PLA-CF*/PAHT-CF*/PETG-CF*, and TPU for AMS*
	Active Moisture Discharge	Supported
	Sealed Storage	Supported
	Temperature and Humidity Detection and Maintenance	Supported. Real-time temperature and humidity can be displayed on the screen, Bambu Studio, and Bambu Handy.
Power	Input	24 V 4 A

* Filaments marked with * require a higher drying temperature. The AMS 2 Pro cannot dry them completely. If you want better drying performance for these filaments, we recommend purchasing an AMS HT.

Technical support

If you need technical support, please follow any of the following methods:

Method 1: Visit the Bambu Lab Wiki for tutorials and maintenance guidance.

wiki.bambulab.com/home

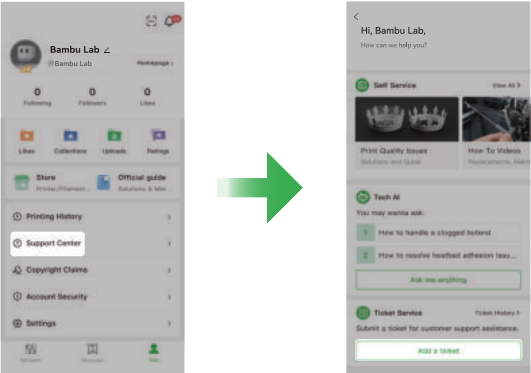


Method 2: Get in touch through one of the options listed in the Contact Us section of our Support Center.

bambulab.com/support



Method 3: Create a support ticket on Bambu Handy, from the Support Center section.





Bambu Lab

Enjoy!

www.bambulab.com

EU Declaration of Conformity

We,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

the manufacturer of the following apparatus, certify and declare under our sole responsibility that:

Equipment:	Product name:	P2S
	Model Number:	PF004-U
	Trademark:	bambulab
	Hardware version:	V5
	Software version:	V01.00.03.00

conforms to the essential requirements of below applicable European Directives and their associated norms:

Directive	Applied standards
Radio Equipment Directive: 2014/53/EU	Article 3.1a: Safety and Health EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Article 3.1b: EMC EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Article 3.2: RF Spectrum Efficiency EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Machinery Directive: 2006/42/EC	EN ISO 12100: 2010 EN 60204-1:2018
RoHS Directive: 2011/65/EU with Amendment (EU)2015/863	EN IEC 63000:2018

The notified body, SGS Fimko Oy, notified body number: 0598, carried out the EU-type examination in accordance with Annex III, Module B of Council Directive 2014/53/EU and issued the EU-type examination certificate.

Signed for and on behalf of:

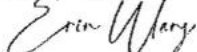
Manufacturer: Shenzhen Tuozhu Technology Co., Ltd.

Name: Erin Wang

Function: PM

Place: Shenzhen, China

Date: October 14, 2025

Signature: 

Декларация за съответствие на ЕС

Компанията

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

производител на следния апарат, удостоверява и декларира на своята изключителна отговорност, че:

Оборудване: Име на продукта: P2S
Номер на модела: PF004-U
Търговска марка: bambulab
Версия на хардуера: V5
Версия на софтуера: V01.00.03.00

отговаря на основните изисквания на посочените по-долу приложими европейски директиви и свързаните с тях стандарти:

Директива	Приложими стандарти
Директива за радиосъоръженията: 2014/53/ЕС	Член 3, параграф 1, буква а): Безопасност и здраве EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Член 3, параграф 1, буква б): Електромагнитна съвместимост EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Член 3, параграф 2: Ефективно използване на радиочестотния спектър EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Директива за машините: 2006/42/ЕО	EN ISO 12100: 2010 EN 60204-1:2018
Директива RoHS: 2011/65/ЕС с изменение (ЕС)2015/863	EN IEC 63000:2018

Нотифицираният орган, SGS Fimko Oy, номер на нотифицирания орган: 0598, извърши ЕС изследване на типа в съответствие с приложение III, модул Б от Директива 2014/53/ЕС на Съвета и издаде сертификата за ЕС изследване на типа.

Подписано за и от името на:

Производител: Shenzhen Tuozhu Technology Co., Ltd.

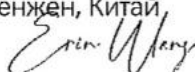
Име: Erin Wang

Длъжност: РМ

Място: Шенжен, Китай

Дата: октомври 14, 2025

Подпис:



Prohlášení o shodě EU

My, společnost

Shenzhen Tuozhu Technology Co., Ltd.,

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

jako výrobce následujícího zařízení tímto na svou výhradní odpovědnost potvrzujeme a prohlašujeme, že:

Zařízení:	Název produktu:	P2S
	Číslo modelu:	PF004-U
	Ochranná známka:	bambulab
	Verze hardwaru:	V5
	Verze softwaru:	V01.00.03.00

splňuje základní požadavky níže uvedených platných evropských směrnic a souvisejících norem:

Směrnice	Použité normy
Směrnice o rádiových zařízeních: 2014/53/EU	Článek 3.1a: Bezpečnost a ochrana zdraví EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Článek 3.1b: Elektromagnetická kompatibilita EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Článek 3.2: Účinnost rádiového spektra EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Směrnice o strojních zařízeních: 2006/42/ES	EN ISO 12100: 2010 EN 60204-1:2018
Směrnice RoHS: 2011/65/EU s dodatkem (EU)2015/863	EN IEC 63000:2018

Oznámený subjekt, SGS Fimko Oy, číslo oznámeného subjektu: 0598, provedl přezkoušení typu EU v souladu s přílohou III, modul B, směrnice Rady 2014/53/EU a vydal certifikát EU o přezkoušení typu.

Podepsáno za a jménem společnosti:

Výrobce: Shenzhen Tuozhu Technology Co., Ltd.,

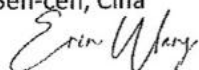
Jméno: Erin Wang

Funkce: PM

Místo: Šen-čen, Čína

Datum: říjen 14, 2025

Podpis:



EU-overensstemmelseserklæring

Vi,

Shenzhen Tuozhu Technology Co., Ltd.
903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

fabrikanten af følgende apparat, attesterer og erklærer på eget ansvar, at:

Udstyr:	Produktnavn:	P2S
	Modelnummer:	PF004-U
	Varemærke:	bambulab
	Hardwareversion:	V5
	Softwareversion:	V01.00.03.00

overholder de væsentlige krav i nedenstående gældende europæiske direktiver og tilhørende normer:

Direktiv	Anvendte standarder
Direktiv om radioudstyr: 2014/53/EU	Artikel 3.1a: Sikkerhed og sundhed EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikel 3.1b: Elektromagnetisk kompatibilitet EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikel 3.2: Effektiv anvendelse af radiofrekvenser EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Maskindirektiv: 2006/42/EF	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-direktiv: 2011/65/EU med ændring (EU)2015/863	EN IEC 63000:2018

Det bemyndigede organ, SGS Fimko Oy, bemyndiget organ nummer: 0598, har udført EU-typeafprøvningen i overensstemmelse med bilag III, modul B, i Rådets direktiv 2014/53/EU og udstedt EU-typeafprøvningsattesten.

Underskrevet for og på vegne af:

Fabrikant: Shenzhen Tuozhu Technology Co., Ltd.

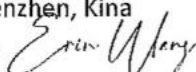
Navn: Erin Wang

Funktion: PM

Sted: Shenzhen, Kina

Dato: Oktober 14, 2025

Signatur:



EU-Konformitätserklärung

Wir,

Shenzhen Tuozhu Technology Co., Ltd.,

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan

Street, Qianhai Shengang Cooperation Zone, Shenzhen

als Hersteller des folgenden Geräts bescheinigen und erklären in alleiniger Verantwortung, dass:

Produkt:	Produktname:	P2S
	Modellnummer:	PF004-U
	Warenzeichen:	bambulab
	Hardwareversion:	V5
	Softwareversion:	V01.00.03.00

den wesentlichen Anforderungen der folgenden geltenden europäischen Richtlinien und zugehörigen Normen entspricht:

Richtlinie	Angewandte Normen
Funkanlagenrichtlinie: 2014/53/EU	Artikel 3.1a: Sicherheit und Gesundheit EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikel 3.1b: EMV EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikel 3.2: HF-Spektrum-Effizienz EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Maschinenrichtlinie: 2006/42/EG	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-Richtlinie: 2011/65/EU mit delegierter Richtlinie (EU)2015/863	EN IEC 63000:2018

Die notifizierte Stelle, SGS Fimko Oy, Nummer der notifizierten Stelle: 0598, hat die EU-Baumusterprüfung gemäß Anhang III, Modul B der Richtlinie 2014/53/EU des Rates durchgeführt und die EU-Baumusterprüfbescheinigung ausgestellt.

Unterzeichnet für und im Namen von:

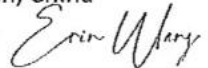
Hersteller: Shenzhen Tuozhu Technology Co., Ltd.

Name: Erin Wang

Funktion: PM

Ort: Shenzhen, China

Datum: Oktober 14, 2025

Unterschrift: 

Δήλωση Συμμόρφωσης ΕΕ

Εμείς, η

Shenzhen Tuozhu Technology Co., Ltd.,
903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen
κατασκευαστής της ακόλουθης συσκευής, βεβαιώνουμε και δηλώνουμε με αποκλειστική μας
ευθύνη ότι:

Ο εξοπλισμός:	Όνομα προϊόντος:	P2S
	Αριθμός μοντέλου:	PF004-U
	Εμπορικό σήμα:	bambulab
	Έκδοση υλικού:	V5
	Έκδοση λογισμικού:	V01.00.03.00

συμμορφώνεται με τις ουσιώδεις απαιτήσεις των κατωτέρω εφαρμοστέων Ευρωπαϊκών
Οδηγιών και των συναφών με αυτές προτύπων:

Οδηγία	Εφαρμοζόμενα πρότυπα
Οδηγία σχετικά με τον ραδιοεξοπλισμό: 2014/53/ΕΕ	Article 3.1α: Ασφάλεια και υγεία EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Άρθρο 3.1β: ΗΜΣ EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Άρθρο 3.2: Αποδοτική χρήση του ραδιοφάσματος EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Οδηγία σχετικά με τα μηχανήματα: 2006/42/ΕΚ	EN ISO 12100: 2010 EN 60204-1:2018
Οδηγία για RoHS: 2011/65/ΕΕ με την Τροποποίηση (ΕΕ)2015/863	EN IEC 63000:2018

Ο κοινοποιημένος οργανισμός, SGS Fimko Oy, με αριθμό κοινοποιημένου οργανισμού: 0598,
διενήργησε την εξέταση τύπου ΕΕ σύμφωνα με το Παράρτημα III, Ενότητα Β της Οδηγίας
2014/53/ΕΕ του Συμβουλίου και εξέδωσε το πιστοποιητικό εξέτασης τύπου ΕΕ.

Υπογραφή για και εξ ονόματος:

Κατασκευαστής: Shenzhen Tuozhu Technology Co., Ltd.

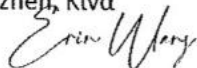
Όνομα: Erin Wang

Θέση εργασίας: PM

Τόπος: Shenzhen, Κίνα

Ημερομηνία: Οκτώβριος 14, 2025

Υπογραφή:



Declaración UE de conformidad

Nosotros,

Shenzhen TuoZhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

fabricantes del siguiente aparato, certificamos y declaramos bajo nuestra exclusiva responsabilidad que:

Equipo:	Nombre del producto:	P2S
	Número de modelo:	PF004-U
	Marca:	bambulab
	Versión de hardware:	V5
	Versión del software:	V01.00.03.00

cumple los requisitos esenciales de las siguientes Directivas Europeas pertinentes y sus normas asociadas:

Directiva	Normas aplicadas
Directiva sobre equipos radioeléctricos: 2014/53/UE	Artículo 3.1a: Seguridad y salud EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artículo 3.1b: Compatibilidad electromagnética EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artículo 3.2: Eficiencia del espectro radioeléctrico EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Directiva sobre máquinas: 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Directiva sobre RoHS: 2011/65/UE con enmienda (UE) 2015/863	EN IEC 63000:2018

El organismo notificado, SGS Fimko Oy, con número de organismo notificado: 0598, ha realizado el examen UE de tipo de conformidad con el anexo III, módulo B de la Directiva 2014/53/UE del Consejo, y ha emitido el certificado de examen UE de tipo.

Firmado por y en nombre de:

Fabricante: Shenzhen TuoZhu Technology Co., Ltd.

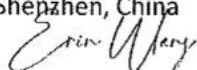
Nombre: Erin Wang

Función: PM

Lugar: Shenzhen, China

Fecha: Octubre 14, 2025

Firma:



ELi vastavusdeklaratsioon

Meie,

Shenzhen TuoZhu Technology Co., Ltd.,
903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

kinnitame ja deklareerime järgmise seadme tootjana oma ainuisikulisel vastutusel, et

Seade.	Toote nimi:	P2S
	Mudeli number:	PF004-U
	Kaubamärk:	bambulab
	Riistvara versioon:	V5
	Tarkvara versioon:	V01.00.03.00

see vastab allpool esitatud kohaldatavate Euroopa direktiivide ja nendega seotud normide olulistele nõuetele:

Direktiiv	Rakendatud standardid
Raadioseadmete direktiiv: 2014/53/EL	Artikkel 3.1 a: tervisekaitse- ja ohutusnõuded EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikkel 3.1 b: elektromagnetilise ühilduvuse nõuded EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikkel 3.2: raadiosagedusspektri tõhusus EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Masinate direktiiv: 2006/42/EÜ	EN ISO 12100: 2010 EN 60204-1:2018
RoHS Direktiiv: 2011/65/EL koos muudatusega (EL)2015/863	EN IEC 63000:2018

Teavitatud asutus, SGS Fimko Oy, teavitatud asutuse number: 0598, viis läbi ELi tüübihindamise vastavalt nõukogu direktiivi 2014/53/EL III lisa moodulile B ja väljastas ELi tüübihindamise sertifikaadi.

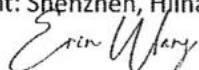
Alla kirjutanud (kelle poolt ja nimel):

Tootja: Shenzhen TuoZhu Technology Co., Ltd.

Nimi: Erin Wang

Asukoht: Shenzhen, Hiina

Allkiri:



Funktsioon: PM

Kuupäev: Oktoober 14, 2025

EU:n vaatimustenmukaisuusvakuutus

Yritys

Shenzhen TuoZhu Technology Co., Ltd.,
903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

seuraavan laitteen valmistaja, vakuuttaa ja ilmoittaa yksinomaisella vastuullaan, että:

Laite:	Tuotteen nimi:	P2S
	Mallinumero:	PF004-U
	Tavaramerkki:	bambulab
	Laitteistoversio:	V5
	Ohjelmistoversio:	V01.00.03.00

täyttää alla mainittujen sovellettavien eurooppalaisten direktiivien ja niihin liittyvien normien olennaiset vaatimukset:

Direktiivi	Sovelletut standardit
Radiolaitedirektiivi: 2014/53/EU	Artikla 3.1a: Turvallisuus ja terveys EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikla 3.1b: Sähkömagneettinen yhteensopivuus EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikla 3.2: Radiotaajuuksien tehokkuus EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Konedirektiivi: 2006/42/EY	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-direktiivi: 2011/65/EU ja muutos (EU) 2015/863	EN IEC 63000:2018

Ilmoitettu taho, SGS Fimko Oy, ilmoitetun tahon numero: 0598, on suorittanut EU-tyyppitarkastuksen neuvoston direktiivin 2014/53/EU liitteen III, moduulin B mukaisesti ja myöntänyt EU-tyyppitarkastustodistuksen.

Allekirjoitettu puolesta:

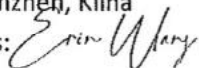
Valmistaja: Shenzhen TuoZhu Technology Co., Ltd.

Nimi: Erin Wang

Toimenkuva: PM

Paikka: Shenzhen, Kiina

Päivämäärä: Lokakuu 14, 2025

Allekirjoitus: 

Déclaration de conformité UE

Nous,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

le fabricant de l'appareil suivant, certifions et déclarons sous notre seule responsabilité que :

Équipement :	Nom du produit :	P2S
	Numéro de modèle :	PF004-U
	Marque déposée :	bambulab
	Version du matériel :	V5
	Version du logiciel :	V01.00.03.00

est conforme aux exigences essentielles des directives européennes applicables ci-dessous et de
leurs normes associées :

Directive	Normes appliquées
Directive relative aux équipements radioélectriques: 2014/53/UE	Article 3.1a : Sécurité et santé EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Article 3.1b : CEM EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Article 3.2 : Efficacité du spectre RF EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Directive Machines : 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Directive RoHS : 2011/65/UE avec Amendement (UE)2015/863	EN IEC 63000:2018

L'organisme notifié, SGS Fimko Oy, numéro d'organisme notifié : 0598, a effectué l'examen UE de
type conformément à l'Annexe III, Module B de la directive 2014/53/UE du Conseil et a délivré le
certificat d'examen UE de type.

Signé pour et au nom de :

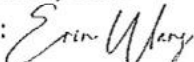
Fabricant: Shenzhen Tuozhu Technology Co., Ltd.

Nom: Erin Wang

Fonction: PM

Lieu: Shenzhen, Chine

Date: Octobre 14, 2025

Signature : 

Dearbhú Comhréireachta AE

Deimhnímid agus dearbhaímid,

Shenzhen TuoZhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan

Street, Qianhai Shengang Cooperation Zone, Shenzhen

faoinár bhfreagracht féin amháin, go bhfuil an méid seo a leanas i gceist le monaróir an trealamh seo a leanas:

Trealamh:	Ainm an táirge:	P2S
	Uimhir mhúnla:	PF004-U
	Trádmharc:	bambulab
	Leagan crua-earraí:	V5
	Leagan bogearraí:	V01.00.03.00

I gcomhréir le ceanglais riachtanacha na dTeoracha Eorpacha is infheidhme thíos agus a noirm ghaolmhara:

Treoir	Caighdeáin fheidhmeacha
Treoir maidir le Trealamh Raidió : 2014/53/AE	Airteagal 3.1a: Sábháilteacht agus Sláinte EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Airteagal 3.1b: EMC EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Airteagal 3.2: Éifeachtúlacht Speictrim RF EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Treoir Innealra: 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Treoir RoHS: 2011/65/AE le Leasú (AE)2015/863	EN IEC 63000:2018

Rinne an comhlacht dá dtugtar fógra, SGS Fimko Oy, uimhir an chomhlachta dá dtugtar fógra: 0598, an scrúdú cineáil AE i gcomhréir le hlarscríbhinn III, Modúl B de Threoir 2014/53/AE ón gComhairle, agus d'eisigh sé an deimhniú scrúdú cineáil AE.

Sínithe thar ceann agus thar ceann:

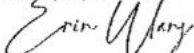
Monaróir: Shenzhen TuoZhu Technology Co., Ltd.

Ainm: Erin Wang

Feidhm: PM

Áit: Shenzhen, an tSín

Dáta: Deireadh Fómhair 14, 2025

Síniú: 

Izjava o sukladnosti EU-a

Mi,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan

Street, Qianhai Shengang Cooperation Zone, Shenzhen

proizvođač sljedećeg uređaja, ovime potvrđujemo i izjavljujemo pod isključivom odgovornošću da:

Oprema:	Naziv proizvoda:	P2S
	Broj modela:	PF004-U
	Žig:	bambulab
	Verzija hardvera:	V5
	Verzija softvera:	V01.00.03.00

u skladu je s bitnim zahtjevima dolje navedenih primjenjivih europskih direktiva i njihovih povezanih normi:

Direktiva	Primijenjene norme
Direktiva o radijskoj opremi: 2014/53/EU	Članak 3.1a: Sigurnost i zdravlje EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Članak 3.1b: Elektromagnetska kompatibilnost EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Članak 3.2: Učinkovitost RF spektra EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Direktiva o strojevima: 2006/42/EZ	EN ISO 12100: 2010 EN 60204-1:2018
RoHS direktiva: 2011/65/EU s dopunom (EU) 2015/863	EN IEC 63000:2018

Prijavljeno tijelo, SGS Fimko Oy, broj prijavljenog tijela: 0598, provelo je EU ispitivanje tipa u skladu s Prilogom III., Modulom B Direktive Vijeća 2014/53/EU i izdalo EU certifikat o ispitivanju tipa.

Potpisano za i u ime:

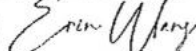
Proizvođač: Shenzhen Tuozhu Technology Co., Ltd.

Ime: Erin Wang

Funkcija: PM

Mjesto: Shenzhen, Kina

Datum: Listopad 14, 2025

Potpis: 

EU-s megfelelési nyilatkozat

Mi, a

Shenzhen TuoZhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

a következő berendezés gyártója saját kizárólagos felelősségünkre kijelentjük és igazoljuk a következőket:

Berendezés:	Termék neve:	P2S
	Modellszám:	PF004-U
	Védjegy:	bambulab
	Hardververzió:	V5
	Szoftververzió:	V01.00.03.00

megfelel az alábbi releváns európai irányelvek és a hozzájuk kapcsolódó szabványok alapvető követelményeinek:

Irányelv	Alkalmazott szabványok
Rádióberendezésekre vonatkozó irányelv: 2014/53/EU	3.1a. pont: Biztonság és egészség EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 3.1b. pont: Elektromágneses összeférhetőség EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 3.2. pont: A rádióspektrum eredmény használata EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Gépekről szóló irányelv: 2006/42/EK	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-irányelv: 2011/65/EU, 2015/863/EU módosítással	EN IEC 63000:2018

A bejelentett szervezett, SGS Fimko Oy, bejelentett szervezet száma: 0598, a 2014/53/EU bizottsági irányelv III. melléklete B modulja szerint elvégezte az EU-típusvizsgálatot, és kiállította az EU-típusvizsgálathoz kapcsolódó tanúsítványt.

Aláírva a következő nevében és megbízásából:

Gyártó: Shenzhen TuoZhu Technology Co., Ltd.

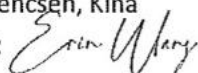
Név: Erin Wang

Funkció: PM

Hely: Sencsen, Kína

Dátum: Október 14, 2025

Aláírás:



Dichiarazione di conformità UE

Con la presente,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

in qualità di costruttore della seguente apparecchiatura, certifica e dichiara, sotto la propria esclusiva responsabilità, che:

Apparecchiatura:	Nome del prodotto:	P2S
	Numero di modello:	PF004-U
	Marchio:	bambulab
	Versione hardware:	V5
	Versione software:	V01.00.03.00

è conforme ai requisiti essenziali delle seguenti Direttive europee applicabili e delle relative norme associate:

Direttiva	Standard applicati
Direttiva sulle apparecchiature radio (RED): 2014/53/UE	Articolo 3.1a: salute e sicurezza EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Articolo 3.1b: compatibilità elettromagnetica EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Articolo 3.2: efficienza dello spettro radio EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Direttiva Macchine: 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Direttiva RoHS: 2011/65/UE, modificata dalla direttiva (UE) 2015/863	EN IEC 63000:2018

L'organismo notificato, SGS Fimko Oy, con numero: 0598, ha effettuato l'esame UE del tipo in conformità all'Allegato III, Modulo B della Direttiva del Consiglio 2014/53/UE e ha emesso il relativo certificato.

Firmato a nome e per conto di:

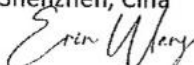
Costruttore: Shenzhen Tuozhu Technology Co., Ltd.

Nome: Erin Wang

Ruolo: PM

Luogo: Shenzhen, Cina

Data: Ottobre 14, 2025

Firma: 

ES atitikties deklaracija

Mes,

Shenzhen Tuozhu Technology Co., Ltd.,

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

toliau nurodyto aparato gamintojas, prisiimdami visą atsakomybę, pareiškiame, kad:

Įranga:	Gaminio pavadinimas:	P2S
	Modelio numeris:	PF004-U
	Prekių ženklas:	bambulab
	Aparatinės įrangos versija:	V5
	Programinės įrangos versija:	V01.00.03.00

atitinka toliau nurodytų taikomų ES direktyvų ir su jomis susijusių normų esminius reikalavimus:

Direktyva	Taikomi standartai
Radijo įrenginių direktyva: 2014/53/ES	3 straipsnio 1 dalies a punktas. Sauga ir sveikata EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 3 straipsnio 1 dalies b punktas. Elektromagnetinis suderinamumas EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 3 straipsnio 2 dalis. Radijo dažnių spektro efektyvumas EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Mašinų direktyva: 2006/42/EB	EN ISO 12100: 2010 EN 60204-1:2018
RoHS direktyva: 2011/65/ES su pakeitimu (ES) 2015/863	EN IEC 63000:2018

Notifikuotoji įstaiga, SGS Fimko Oy, notifikuotosios įstaigos numeris: 0598, atliko ES tipo tyrimą pagal Tarybos direktyvos 2014/53/ES III priedo B modulį ir išdavė ES tipo tyrimo sertifikatą.

Už ir kieno vardu pasirašyta:

Gamintojas: Shenzhen Tuozhu Technology Co., Ltd.

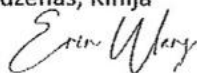
Vardas ir pavardė: Erin Wang

Pareigos: PM

Vieta: Šendženas, Kinija

Data: Spalis 14, 2025

Parašas:



ES atbilstības deklarācija

Mēs,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

šādas ierīces ražotājs, mēs apliecinām un paziņojam uz savu atbildību, ka:

Aprīkojums:	Produkta nosaukums:	P2S
	Modeļa numurs:	PF004-U
	Preču zīme:	bambulab
	Aparatūras versija:	V5
	Programmatūras versija:	V01.00.03.00

atbilst tālāk minēto piemērojamo Eiropas direktīvu un ar tām saistīto normu pamatprasībām:

Direktīva	Piemērotie standarti
Radioiekārtu direktīva: 2014/53/ES	3.1. panta a) punkts: Drošība un veselības aizsardzība EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 3.1. pants b) punkts: Elektromagnētiskā saderība EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 3.2. pants: RF spektra efektivitāte EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Mašīnu direktīva: 2006/42/EK	EN ISO 12100: 2010 EN 60204-1:2018
RoHS direktīva: 2011/65/ES ar grozījumu (ES)2015/863	EN IEC 63000:2018

Pilnvarotā iestāde, SGS Fimko Oy, pilnvarotās iestādes numurs: 0598, veica ES tipa pārbaudi saskaņā
ar Padomes Direktīvas 2014/53/ES III pielikuma B moduli un izdeva ES tipa pārbaudes sertifikātu.

Parakstīts viņa/viņas vārdā:

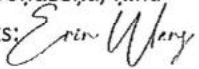
Ražotājs: Shenzhen Tuozhu Technology Co., Ltd.

Vārds: Erin Wang

Funkcija: PM

Vieta: Šeņdžena, Ķīna

Datums: Oktobris 14, 2025

Paraksts: 

Dikjarazzjoni ta' Konformità tal-UE

Aħna,

Shenzhen TuoZhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

il-manifattur tal-apparat li ġej, niċċertifikaw u niddikjaraw taħt ir-responsabbiltà unika tagħna li:

Tagħmir:	Isem il-prodott:	P2S
	Numru tal-mudell:	PF004-U
	Trademark:	bambulab
	Verżjoni tal-hardware:	V5
	Verżjoni tas-software:	V01.00.03.00

jikkonforma mar-rekwiżiti essenzjali tad-Direttivi Ewropej applikabbli hawn taħt u n-normi assoċjati tagħhom:

Direttiva	Standards applikati
Id-Direttiva dwar it-Tagħmir tar-Radju: 2014/53/UE	Artikolu 3.1a: Sikurezza u Saħħa EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikolu 3.1b: EMC EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikolu 3.2: Effiċjenza tal-ispettru RF EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Id-Direttiva dwar il-Makkinarju: 2006/42/KE	EN ISO 12100: 2010 EN 60204-1:2018
Id-Direttiva RoHS: 2011/65/UE bl-Emenda (UE) 2015/863	EN IEC 63000:2018

Il-korp notifikat, SGS Fimko Oy, in-numru tal-korp notifikat: 0598, wettaq l-eżami tat-tip tal-UE skont l-Anness III, il-Modulu B tad-Direttiva tal-Kunsill 2014/53/UE, u ħareġ iċ-ċertifikat tal-eżami tat-tip tal-UE.

Iffirmat għal u f'isem:

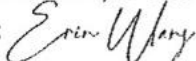
Manifattur: Shenzhen TuoZhu Technology Co., Ltd.

Isem: Erin Wang

Funzjoni: PM

Post: Shenzhen, iċ-Ċina

Data: Ottubru 14, 2025

Firma: 

EU-conformiteitsverklaring

Wij,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan

Street, Qianhai Shengang Cooperation Zone, Shenzhen

de fabrikant van het volgende apparaat verklaren geheel onder eigen verantwoordelijkheid dat:

Apparaat:	Productnaam:	P2S
	Modelnummer:	PF004-U
	Handelsmerk:	bambulab
	Hardwareversie:	V5
	Softwareversie:	V01.00.03.00

voldoet aan de essentiële eisen van de onderstaande toepasselijke Europese richtlijnen en de bijbehorende normen:

Richtlijn	Toegepaste normen
Richtlijn voor radioapparatuur : 2014/53/EU	Artikel 3.1a: Veiligheid en gezondheid EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikel 3.1b: EMC EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikel 3.2: RF-spectrumefficiëntie EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Machinerichtlijn: 2006/42/EG	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-richtlijn: 2011/65/EU met amendement (EU)2015/863	EN IEC 63000:2018

De aangemelde instantie, SGS Fimko Oy, nummer van aangemelde instantie: 0598, heeft het EU-typeonderzoek verricht overeenkomstig bijlage III, module B van Richtlijn 2014/53/EU van de Raad en het certificaat van het EU-typeonderzoek afgegeven.

Ondertekend voor en namens:

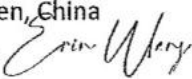
Fabrikant: Shenzhen Tuozhu Technology Co., Ltd.

Naam: Erin Wang

Functie: PM

Plaats: Shenzhen, China

Datum: Oktober 14, 2025

Handtekening: 

Deklaracja zgodności UE

My,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

producent poniższego urządzenia, niniejszym zaświadczamy i deklarujemy, na własną wyłączną odpowiedzialność, że:

Urządzenie:	Nazwa produktu:	P2S
	Numer modelu:	PF004-U
	Znak towarowy:	bambulab
	Wersja sprzętu:	V5
	Wersja oprogramowania:	V01.00.03.00

spełnia zasadnicze wymagania poniższych obowiązujących dyrektyw europejskich i związanych z nimi norm:

Dyrektywa	Zastosowane normy
Dyrektywa dotycząca urządzeń radiowych: 2014/53/UE	Artykuł 3.1a: Zdrowie i bezpieczeństwo EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artykuł 3.1b: Kompatybilność elektromagnetyczna EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artykuł 3.2: Skuteczne wykorzystanie widma radiowego EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Dyrektywa maszynowa: 2006/42/WE	EN ISO 12100: 2010 EN 60204-1:2018
Dyrektywa RoHS: 2011/65/UE ze zmianą (UE) 2015/863	EN IEC 63000:2018

Jednostka notyfikowana, SGS Fimko Oy, numer jednostki notyfikowanej: 0598, przeprowadziła badanie typu UE zgodnie z załącznikiem III moduł B dyrektywy Rady 2014/53/UE i wydała certyfikat badania typu UE.

Podpisano w imieniu:

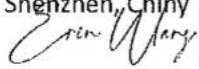
Producent: Shenzhen Tuozhu Technology Co., Ltd.

Imię i nazwisko: Erin Wang

Funkcja: PM

Miejsce: Shenzhen, Chiny

Data: Październik 14, 2025

Podpis: 

Declaração de Conformidade da UE

Nós,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

o fabricante do seguinte aparelho certifica e declara, sob a sua exclusiva responsabilidade, que

Equipamento:	Nome de produto:	P2S
	Número de modelo:	PF004-U
	Marca registrada:	bambulab
	Versão de hardware:	V5
	Versão de software:	V01.00.03.00

está em conformidade com os requisitos essenciais das diretivas europeias aplicáveis abaixo indicadas e com as normas associadas:

Diretiva	Normas aplicadas
Diretiva relativa ao equipamento de rádio: 2014/53/UE	Artigo 3.1a: Segurança e saúde EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artigo 3.1b: Compatibilidade eletromagnética EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artigo 3.2: Eficiência do espectro radioelétrico EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Diretiva sobre máquinas: 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Diretiva RoHS: 2011/65/UE com emenda (UE)2015/863	EN IEC 63000:2018

O organismo notificado, SGS Fimko Oy, com o número de organismo notificado: 0598, realizou o exame UE de tipo em conformidade com o Anexo III, Módulo B da Diretiva 2014/53/UE do Conselho e emitiu o certificado do exame UE de tipo.

Assinado por e em nome de:

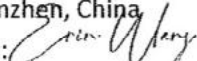
Fabricante: Shenzhen Tuozhu Technology Co., Ltd.

Nome: Erin Wang

Função: PM

Local: Shenzhen, China

Data: Outubro 14, 2025

Assinatura: 

Declarația UE de conformitate

Noi,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

producătorul echipamentului de mai jos, certificăm și declarăm pe propria noastră răspundere că:

Echipament:	Nume produs:	P2S
	Număr model:	PF004-U
	Marcă înregistrată:	bambulab
	Versiune hardware:	V5
	Versiune software:	V01.00.03.00

este conform cu cerințele esențiale ale directivelor europene aplicabile de mai jos și cu normele asociate acestora:

Directivă	Standarde aplicate
Directiva privind echipamentele radio: 2014/53/UE	Articolul 3.1a: Securitate și sănătate EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Articolul 3.1b: Compatibilitate electromagnetică EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Articolul 3.2: Eficiența spectrului de frecvențe radio EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Directiva privind echipamentele tehnice: 2006/42/CE	EN ISO 12100: 2010 EN 60204-1:2018
Directiva RoHS: 2011/65/UE cu Directiva de modificare (UE)2015/863	EN IEC 63000:2018

Organismul notificat, SGS Fimko Oy, numărul organismului notificat: 0598, a efectuat examinarea UE de tip în conformitate cu anexa III, modulul B al Directivei 2014/53/UE a Consiliului și a emis certificatul de examinare UE de tip.

Semnăt pentru și în numele:

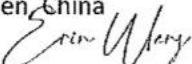
Producător: Shenzhen Tuozhu Technology Co., Ltd.

Nume: Erin Wang

Funcție: PM

Loc: Shenzhen, China

Data: Octombrie 14, 2025

Semnătură: 

Vyhlásenie o zhode EÚ

My,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan Street, Qianhai Shengang Cooperation Zone, Shenzhen

výrobca nasledujúceho zariadenia, týmto na svoju výhradnú zodpovednosť potvrdzujeme a vyhlasujeme, že:

Zariadenie:	Názov výrobku:	P2S
	Číslo modelu:	PF004-U
	Ochranná známka:	bambulab
	Verzia hardvéru:	V5
	Verzia softvéru:	V01.00.03.00

spĺňa základné požiadavky nasledujúcich platných európskych smerníc a súvisiacich noriem:

Smernica	Použité štandardy
Smernica o rádiových zariadeniach: 2014/53/EÚ	Článok 3.1a: Bezpečnosť a zdravie EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Článok 3.1b: Elektromagnetická kompatibilita EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Článok 3.2: Efektívne využívanie rádiového frekvenčného spektra EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Smernica o strojových zariadeniach: 2006/42/ES	EN ISO 12100: 2010 EN 60204-1:2018
Smernica o ONL (RoHS): 2011/65/EÚ s doplnením (EÚ) 2015/863	EN IEC 63000:2018

Notifikovaný orgán, SGS Fimko Oy, číslo notifikovaného orgánu: 0598, vykonal EÚ skúšku typu v súlade s prílohou III, modulom B smernice Rady 2014/53/EÚ a vydal certifikát EÚ skúšky typu.

Podpísané pre a v mene:

Výrobca: Shenzhen Tuozhu Technology Co., Ltd.

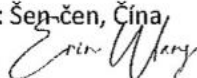
Meno: Erin Wang

Funkcia: PM

Miesto: Šen-čen, Čína

Dátum: Október 14, 2025

Podpis:



Izjava EU o skladnosti

Mi,

Shenzhen Tuozhu Technology Co., Ltd.,
903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

kot proizvajalec naslednje naprave na lastno odgovornost potrjujemo in izjavljamo, da:

Oprema:	Ime izdelka:	P2S
	Številka modela:	PF004-U
	Blagovna znamka:	bambulab
	Različica strojne opreme:	V5
	Različica programske opreme:	V01.00.03.00

izpolnjuje bistvene zahteve spodaj navedenih veljavnih evropskih direktiv in povezanih standardov:

Direktiva	Uporabljeni standardi
Direktiva o radijski opremi: 2014/53/EU	Člen 3(1)(a): varnost in zdravje EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Člen 3(1)(b): elektromagnetna združljivost EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Člen 3(2): učinkovita izraba radijskega spektra EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Direktiva o strojih: 2006/42/ES	EN ISO 12100: 2010 EN 60204-1:2018
Direktiva RoHS: 2011/65/EU z dopolnitvijo (EU) 2015/863	EN IEC 63000:2018

Priglašeni organ, SGS Fimko Oy, številka priglašenega organa: 0598, je v skladu z Modulom B Priloge III k Direktivi 2014/53/EU Sveta izvedel EU-pregled tipa in izdal certifikat o EU-pregledu tipa.

Podpisano za in v imenu:

Proizvajalec: Shenzhen Tuozhu Technology Co., Ltd.

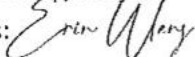
Ime: Erin Wang

Funkcija: PM

Kraj: Šenžen, Kitajska

Datum: Oktober 14, 2025

Podpis:



EU-försäkran om överensstämmelse

Vi,

Shenzhen Tuozhu Technology Co., Ltd.

903, West Zone, Hengchang Science and Technology Building, No.2228 Linhai Avenue, Nanshan
Street, Qianhai Shengang Cooperation Zone, Shenzhen

tillverkare av följande apparat, intygar och försäkrar härmed under eget ansvar att:

Utrustning:	Produktnamn:	P2S
	Modellnummer:	PF004-U
	Varumärke:	bambulab
	Maskinvaruversion:	V5
	Programvaruversion:	V01.00.03.00

överensstämmer med de väsentliga kraven i nedanstående tillämpliga EU-direktiv och deras tillhörande normer:

Direktiv	Tillämpade standarder
Direktivet om radioutrustning: 2014/53/EU	Artikel 3.1a: Säkerhet och hälsa EN IEC 62311:2020 EN IEC 62368-1:2020+A11:2020 Artikel 3.1b: Elektromagnetisk kompatibilitet EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+ A1:2019+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 Artikel 3.2: RF-spektrumeffektivitet EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1
Maskindirektiv: 2006/42/EG	EN ISO 12100: 2010 EN 60204-1:2018
RoHS-direktivet: 2011/65/EU med tillägg (EU) 2015/863	EN IEC 63000:2018

Det anmälda organet, SGS Fimko Oy, anmält organ nummer: 0598, har utfört EU-typkontrollen i enlighet med bilaga III, modul B i rådets direktiv 2014/53/EU och utfärdat EU-typkontrollintyget.

Undertecknat för och på uppdrag av:

Tillverkare: Shenzhen Tuozhu Technology Co., Ltd.

Namn: Erin Wang

Befattning: PM

Plats: Shenzhen, Kina

Datum: Oktober 14, 2025

Namnteckning: 