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› MIUZEI Raspberry Pi 4 USB-C Power Supply with Switch (Model HNHB051300U5) User Manual

MIUZEI HNHB051300U5

MIUZEI Raspberry Pi 4 USB-C Power Supply with Switch

Model: HNHB051300U5

1. INTRODUCTION

Thank you for purchasing the MIUZEI USB-C Power Supply for Raspberry Pi 4. This power adapter is designed to provide stable and reliable power to your Raspberry Pi 4 Model B (1GB, 2GB, or 4GB versions) and other compatible USB-C devices. It features a 5.1V 3A output and an integrated on/off switch for convenient operation. Please read this manual carefully before use to ensure proper installation and safe operation.

2. SAFETY INFORMATION

- Ensure the power supply is connected to a properly grounded electrical outlet.
- Do not expose the power supply to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the power supply to severe impacts.
- Do not attempt to disassemble or modify the power supply. This will void the warranty and may cause damage or injury.
- Keep out of reach of children.
- Disconnect the power supply from the outlet when not in use for extended periods.

3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x MIUZEI USB-C Power Supply (5.1V 3A)
- 1 x Integrated USB-C Cable with On/Off Switch

4. PRODUCT FEATURES

- **Input:** AC 100-240V, 50/60Hz, 0.5A Max
- **Output:** DC 5.1V, 3.0A (15.3W)
- **Connector:** USB-C (Type C)
- **Cable Length:** Approximately 150 cm (59 inches)

- Integrated On/Off Switch for convenient power control.
- Multiple protection features for safe operation.
- Compact design to avoid blocking adjacent outlets.

電源は両方とも保護されている

曲がり角が絶えない

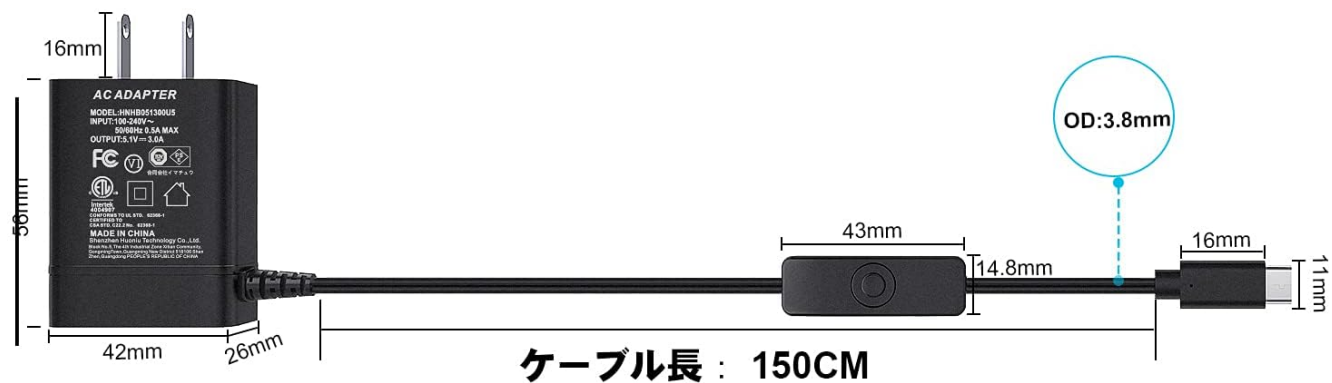


Figure 1: Overview of the MIUZEI USB-C Power Supply, showing the Type-C connector and the AC adapter unit. The cable features reinforced protection at both ends to prevent bending damage.

7重の保護機能

より安心なご利用



ブランド: MIUZEI

品質保証: PSE

出力: 5.1V-3A

商品重量: 83 g

入力: AC100-240V

製造元リファレンス: J-MS30

過温保護

静電保護

電磁保護

過電圧保護

短絡保護

過電流保護

低電圧保護

Figure 2: The power adapter includes 7 protection features: over-temperature, electrostatic, electromagnetic, over-voltage, short-circuit, over-current, and low-voltage protection, ensuring safe and stable power delivery.

5. SETUP

1. Connect the USB-C connector of the power supply cable into the USB-C power input port on your Raspberry Pi 4 or other compatible device.
2. Plug the AC adapter into a standard wall electrical outlet (AC 100-240V).
3. Press the on/off switch located on the cable to the 'ON' position to power on your device.



Figure 3: The power supply connected to a Raspberry Pi 4 setup. Its compact design ensures it does not obstruct adjacent power outlets, making it suitable for various power strip configurations.

6. OPERATING INSTRUCTIONS

The MIUZEI USB-C Power Supply features an inline on/off switch for convenient control of your connected device.

- To turn on the connected device, press the switch button until it clicks into the 'ON' position.
- To turn off the connected device, press the switch button again until it clicks into the 'OFF' position.



Figure 4: Demonstrates the one-button control for the power supply's on/off switch, allowing easy power management for your device.

7. COMPATIBILITY

This power supply is broadly compatible with various Type-C devices requiring 5.1V 3A power. Key compatible devices include:

- Raspberry Pi 4 Model B (1GB, 2GB, 4GB versions)
- Nintendo Switch
- Google Pixel 2
- LG G6
- Samsung TAB S3
- Samsung S8
- Other devices with USB-C power input requiring 5.1V 3A.



Figure 5: Illustrates the wide compatibility of the USB-C power supply with devices such as Raspberry Pi 4B, Nintendo Switch, Google Pixel 2, LG G6, Samsung TAB S3, and Samsung S8.

8. MAINTENANCE

- Keep the power supply clean and free from dust. Use a soft, dry cloth for cleaning.
- Do not use liquid cleaners or aerosols.
- Store the power supply in a cool, dry place when not in use.
- Regularly inspect the cable and adapter for any signs of damage. If damage is found, discontinue use immediately.

9. TROUBLESHOOTING

No Power to Device:

- Ensure the power supply is securely plugged into a working electrical outlet.
- Verify that the USB-C connector is fully inserted into your device's power port.
- Check if the on/off switch is in the 'ON' position.

- Test the electrical outlet with another device to confirm it is functional.
- Inspect the cable and adapter for any visible damage. If damaged, do not use.

Device Instability or Under-voltage Warnings (Raspberry Pi):

- Ensure the power supply is rated for 5.1V 3A, as specified for Raspberry Pi 4.
- Avoid using excessively long or low-quality USB-C extension cables, which can cause voltage drop.
- Reduce the number of high-power USB peripherals connected to the Raspberry Pi if possible.

10. SPECIFICATIONS

Specification	Value
Model Number	HNHB051300U5
Input	AC 100-240V, 50/60Hz, 0.5A Max
Output	DC 5.1V, 3.0A
Wattage	15.3 Watts (calculated from 5.1V * 3A)
Connector Type	USB-C (Type C)
Cable Length	150 cm (approx. 59 inches)
Item Weight	0.1 Kilograms (100 grams)
UPC	191762694146
ASIN	B087CF6127

11. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact the retailer. For technical support or inquiries, please reach out to the MIUZEI customer service team via the contact information provided on their official website or through your purchase platform.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question