

onerbl AC-DC Adapter

onerbl AC-DC Adapter User Manual

FOR FUZION PS4B PRO / PS4B SHIPPING SCALE

Model: AC-DC Adapter

1. Introduction

This manual provides essential information for the safe and effective use of your onerbl AC-DC Adapter. This power supply is designed to operate your Fuzion PS4B Pro or PS4B Shipping Scale and charge its battery from standard electrical power outlets. The adapter converts AC power into the DC power required by your device, ensuring reliable performance.

2. Safety Information

- Ensure the adapter is connected to a power outlet within the specified input voltage range (AC 100-240V).
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to disassemble or modify the adapter.
- Unplug the adapter from the power outlet when not in use for extended periods.
- This adapter features short circuit protection for enhanced safety.
- **Important Note:** Rechargeable batteries have a finite lifespan, typically 1 to 3 years. If your device's battery is damaged or at the end of its life, it may not accept a charge, which is a characteristic of the battery itself and not an issue with the charger.

3. Package Contents

- 1 x onerbl AC-DC Adapter

4. Product Overview

The onerbl AC-DC Adapter is a compact and reliable power solution. It features a standard US plug for wall outlets and a barrel connector for compatibility with your Fuzion PS4B Pro or PS4B Shipping Scale.



Figure 1: Front view of the onerbl AC-DC Adapter, showing the main unit with the US plug and the attached DC barrel connector cable.



Figure 2: Multiple views of the adapter, illustrating its compact design and the US plug orientation.

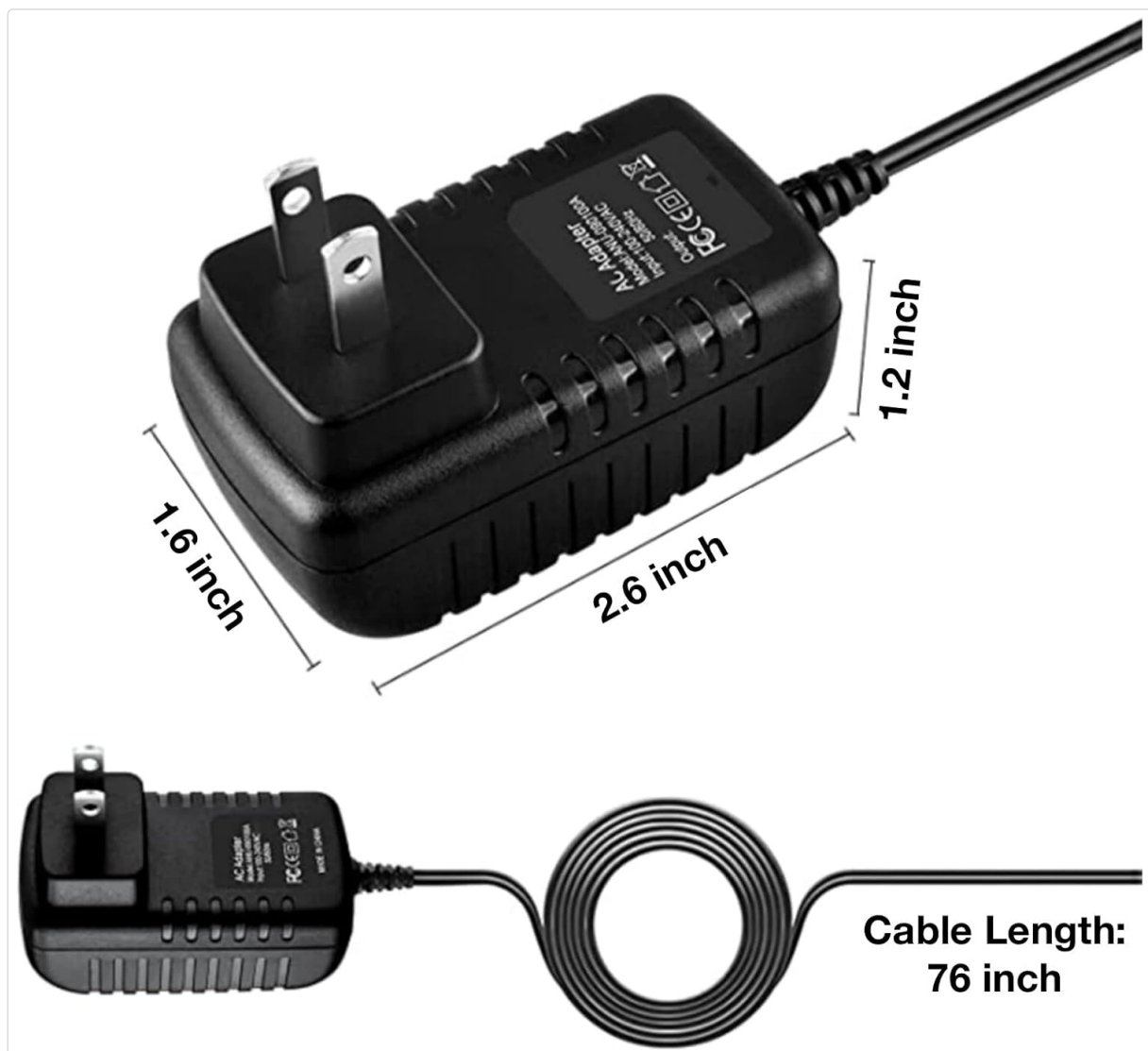


Figure 3: Diagram showing the physical dimensions of the adapter unit (2.6 inches length, 1.6 inches width, 1.2 inches height) and the cable length (76 inches).

5. Setup

1. **Connect to Power Outlet:** Insert the adapter's US plug into a standard AC wall outlet (100-240V).
2. **Connect to Device:** Locate the power input port on your Fuzion PS4B Pro or PS4B Shipping Scale. Insert the barrel connector from the adapter cable firmly into this port.



Figure 4: The onerbl AC-DC Adapter connected and powering a Fuzion shipping scale on a desk.

6. Operating Instructions

Once properly connected, the adapter will supply power to your Fuzion PS4B Pro or PS4B Shipping Scale. If your scale has a rechargeable battery, the adapter will also charge the battery while providing power to the device.

- Ensure the scale is turned off before connecting or disconnecting the adapter to prevent potential damage.
- The adapter is designed for continuous use, but it is recommended to unplug it when the scale is not in use for extended periods.

7. Maintenance

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

8. Troubleshooting

- **No Power to Device:**
 - Check if the adapter is securely plugged into both the wall outlet and the device.
 - Verify that the wall outlet is functional by testing it with another device.
- **Device Not Charging:**
 - Ensure the adapter is correctly connected.
 - As noted in the safety section, if the device's rechargeable battery is old or damaged, it may no longer accept a charge. This is a battery issue, not an adapter malfunction.
- **Adapter Overheating:**
 - Unplug the adapter immediately. Allow it to cool down.
 - Ensure the adapter is used in a well-ventilated area and not covered.
 - If overheating persists, discontinue use and contact support.


9. Specifications

Input Voltage	AC 100-240V, 50/60Hz
Output Voltage/Current	DC 5V, 1A (1000mA)
Connector Type	Barrel Connector
Compatible Devices	Fuzion PS4B Pro, Fuzion PS4B Shipping Scale
Special Feature	Short Circuit Protection
Color	Black
Manufacturer	Shenzhen Waweis Technology Co., Ltd

10. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. Ensure you have your purchase details and product model information available when seeking support.

Related Documents - AC-DC Adapter

<div> User Instructions Extended Power Supply Cable</div> <div>UK&EU Technical Support E-mail: jason@hiseeu.com WhatsApp & Wechat: +861 5592810296 Portal Website: www.hiseeu.com</div>	<p>Hiseeu Extended Power Supply Cable User Instructions</p> <p>User instructions and connection guide for the Hiseeu Extended Power Supply Cable, detailing how to connect power adapters to security cameras. Includes technical support contact information.</p>
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	<p>MEAN WELL Power Supply Catalog - Standard Switching Power Supplies</p> <p>Comprehensive catalog of MEAN WELL's reliable power solutions, including AC/DC enclosed power supplies, external adapters, DC/DC converters, DC/AC inverters, and more. Featuring detailed specifications and product information.</p>
	<p>(MEAN WELL): -</p> <p>(MEAN WELL) AC-DC DC-DC DC-AC LED 1982</p>
	<p>PDF (MEAN WELL) AC-DC DC-DC VFD</p>
	<p>MEAN WELL NGE45 Series 45W AC-DC Green Power Adapters</p> <p>This document provides detailed specifications and features for the MEAN WELL NGE45 series of 45W AC-DC wall-mounted green power adapters. It covers technical specifications, applications, safety certifications, and mechanical dimensions for these reliable and energy-efficient power supplies.</p>
	<p>TRENDnet TI-S48048: 480W 48-56V DC Industrial DIN-Rail Power Supply with PFC</p> <p>Datasheet for the TRENDnet TI-S48048, a 480W AC-to-DC industrial DIN-Rail power supply featuring 48-56V DC output, 10A current, active PFC, wide operating temperature, and UL 62368 certification.</p>