onerbl PD32-U

onerbl 12V AC/DC Adapter Instruction Manual

Compatible with Tactile Flexitouch Plus Pneumatic Compression Devices (Models PD08-U, PD32-U, PD32-G3)

1. Introduction

This manual provides essential instructions for the safe and effective use of your onerbl 12V AC/DC Adapter. This adapter is designed as a high-quality replacement power supply for various devices, including Tactile Flexitouch Plus Pneumatic Compression Devices (models PD08-U, PD32-U, PD32-G3), and other compatible electronics requiring a 12V power input.

2. Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected devices.

- **Input Voltage:** Ensure the power outlet provides AC 100-240V, 50/60Hz. This adapter is designed for worldwide AC input.
- **Over Voltage Protection:** The adapter incorporates circuitry to protect against excessive voltage, safeguarding your connected devices.
- **Over Heat Protection:** Built-in thermal protection helps prevent overheating during operation.
- **Short-Circuit Protection:** Designed to prevent damage from short-circuit conditions.
- **Over-Current Protection:** Protects against excessive current draw.
- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Keep the adapter away from heat sources and direct sunlight.
- Ensure proper ventilation around the adapter during use.



Image: The adapter features multiple safety protections, including short-circuit, over-voltage, and over-current safeguards, ensuring electrical safety for connected devices.

3. Product Overview

The onerbl 12V AC/DC Adapter is a reliable power supply solution. It consists of the main adapter unit and a detachable AC power cord.



Image: The onerbl 12V AC/DC Adapter, showing the main power brick and the detachable AC input cable.

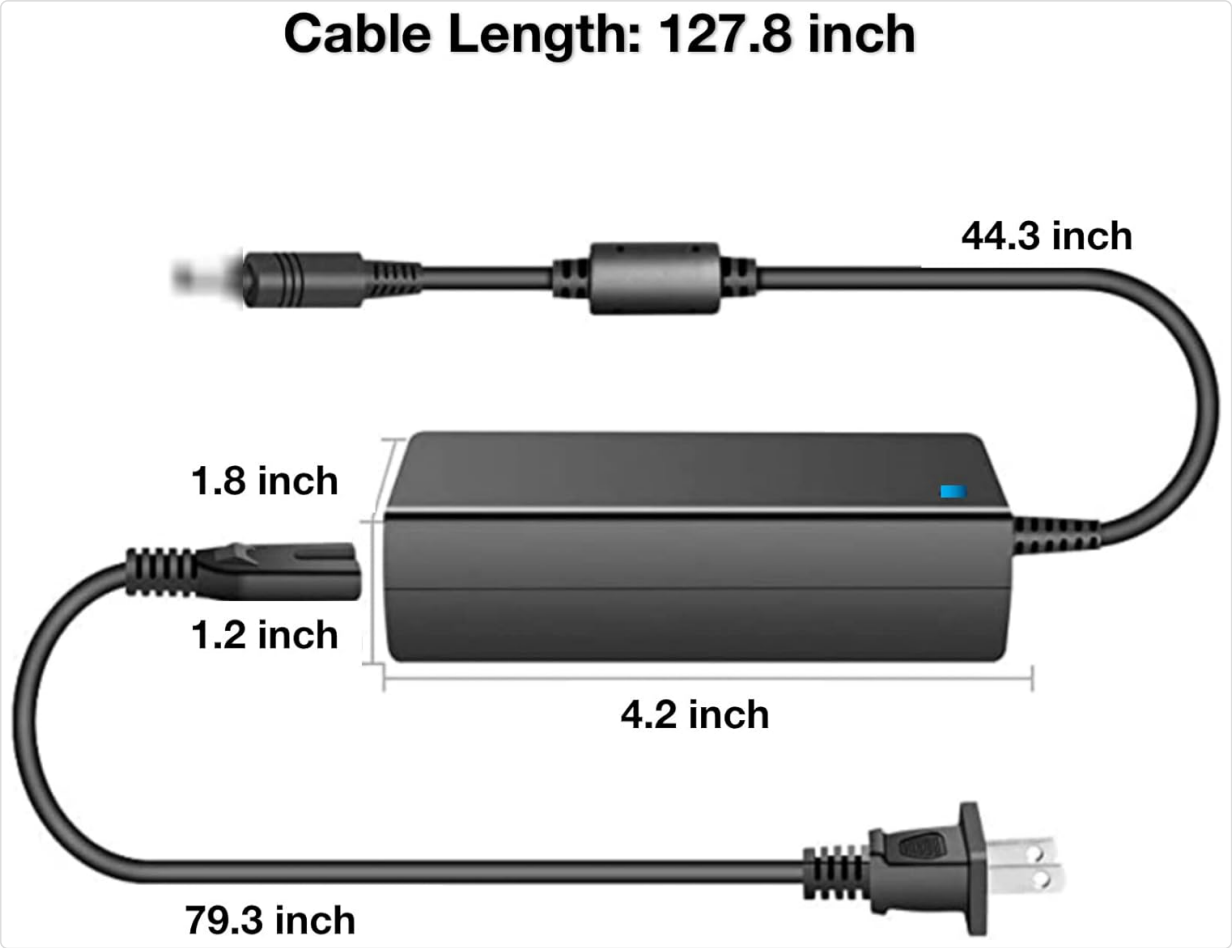


Image: A diagram illustrating the dimensions of the adapter unit and its connected cables. The total cable length is approximately 127.8 inches.



Image: An illustration highlighting the quality control and durable design of the power cable, featuring copper wire construction and a PVC jacket.

4. Setup

Follow these steps to properly set up your onerbl 12V AC/DC Adapter:

1. **Connect the AC Power Cord:** Insert the figure-8 connector of the AC power cord into the corresponding port on the main adapter unit.
2. **Connect to Power Outlet:** Plug the two-prong end of the AC power cord into a standard wall outlet (AC 100-240V).
3. **Connect to Device:** Insert the DC output plug of the adapter into the power input port of your compatible device (e.g., Tactile Flexitouch Plus Pneumatic Compression Device).
4. **Verify Connection:** Ensure all connections are secure. The adapter may have an indicator light to show it is receiving power.



Image: The onerbl 12V AC/DC Adapter shown in a typical setup, plugged into a wall socket and connected to an electronic device on a desk.

5. Operating Instructions

Once properly connected, the onerbl 12V AC/DC Adapter will supply power to your device. No further user interaction is typically required for the adapter itself.

- Ensure your device is turned off before connecting or disconnecting the adapter.

- Refer to your device's instruction manual for specific operating procedures.
- The adapter is designed for continuous operation within its specified limits.



Image: The onerbl adapter is compatible with a wide range of 12V devices, including set-top boxes, routers, portable batteries, LED strips, medical equipment like oxygen machines, robotic vacuums, gaming consoles, personal care devices, cameras, humidifiers, digital photo frames, and CCTV systems.

6. Maintenance

The onerbl 12V AC/DC Adapter requires minimal maintenance to ensure long-term performance.

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the power cords sharply. Do not place heavy objects on the cables.

7. Troubleshooting

If you encounter issues with your adapter, refer to the following common problems and solutions:

- **No Power to Device:**
  - Ensure the AC power cord is securely plugged into both the adapter and the wall outlet.
  - Verify the wall outlet is functional by plugging in another device.
  - Check that the DC output plug is fully inserted into your device's power port.
  - Confirm your device is compatible with a 12V power supply and the correct plug type.
- **Adapter is Hot:**
  - It is normal for the adapter to feel warm during operation. If it is excessively hot, disconnect it

immediately.
    - Ensure adequate ventilation around the adapter. Do not cover it.
    - Verify that the connected device is not drawing more power than the adapter is rated for.
- **Intermittent Power:**
    - Check all cable connections for looseness or damage.
    - Inspect the power cords for any visible fraying or cuts. Replace if damaged.

If problems persist, discontinue use and contact customer support.

8. Specifications

Feature	Specification
Brand	onerbl
Model Number	PD32-U
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	12 Volts
Plug Format	Type M (DC Output)
Color	Black
Manufacturer	Shenzhen Waweis Technology Co., Ltd

9. Support

For any questions, concerns, or technical assistance regarding your onerbl 12V AC/DC Adapter, please refer to the seller or manufacturer's support channels. Ensure you have your product model number (PD32-U) and purchase details available when contacting support.

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