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# Digipartspower AC/DC Adapter

# Digipartspower AC/DC Adapter User Manual

For Microlife BP3BM1-3 Automatic Blood Pressure Monitor

# 1. Introduction

This manual provides essential instructions for the safe and effective use of your Digipartspower AC/DC Adapter. This adapter is specifically designed to provide power to the Microlife BP3BM1-3 Automatic Blood Pressure Monitor. Please read this manual thoroughly before use and retain it for future reference.

# 2. SAFETY INSTRUCTIONS

- Ensure the adapter is compatible with your device's power requirements before connecting.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- · Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open or modify the adapter. This may void the warranty and pose safety risks.
- Unplug the adapter from the power outlet when not in use for extended periods.
- · Keep out of reach of children.
- If the adapter shows signs of damage (e.g., frayed cord, cracked casing), discontinue use immediately and replace it.

# 3. PRODUCT OVERVIEW

The Digipartspower AC/DC Adapter is a reliable power supply unit featuring built-in protection mechanisms to ensure the safety of your device. It is designed for portability and ease of use.

- Protection Features: Includes Over Current Protection (OCP), Over Voltage Protection (OVP), Over Temperature Protection (OTP), and Short Circuit Protection (SCP).
- **Design:** Lightweight and compact for easy transport and storage.



**Figure 1:** Front view of the Digipartspower AC/DC Adapter. This image displays the main body of the adapter with its integrated wall plug and the attached power cord, coiled for storage.



Figure 2: Side view of the Digipartspower AC/DC Adapter. This perspective highlights the two-prong US-style wall plug and the textured casing of the adapter unit.



**Figure 3:** Angled view of the Digipartspower AC/DC Adapter. This image provides a view of the adapter from a different angle, showing the connection point of the power cord to the adapter body and part of the coiled cord.

# 4. SETUP

- 1. **Unpack:** Carefully remove the AC/DC adapter from its packaging.
- 2. Inspect: Check the adapter and its cord for any visible damage. Do not use if damaged.
- 3. **Connect to Device:** Insert the round connector end of the adapter's cord into the power input port of your Microlife BP3BM1-3 Automatic Blood Pressure Monitor. Ensure a secure connection.
- 4. **Connect to Power Outlet:** Plug the adapter's wall prongs into a standard 120V AC electrical wall outlet.

Your Microlife BP3BM1-3 Blood Pressure Monitor is now ready to receive power from the adapter.

# 5. OPERATING INSTRUCTIONS

The Digipartspower AC/DC Adapter operates automatically once connected. It provides a stable power supply to your Microlife BP3BM1-3 Blood Pressure Monitor, allowing it to function without battery power.

- Once connected, the blood pressure monitor should power on or indicate that it is receiving power, depending on its design.
- Follow the operating instructions provided with your Microlife BP3BM1-3 Blood Pressure Monitor for its specific usage.
- To disconnect, first unplug the adapter from the wall outlet, then disconnect the cord from the blood pressure monitor.

# 6. MAINTENANCE

• **Cleaning:** Disconnect the adapter from all power sources before cleaning. Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly coiling the cord to prevent damage.
- Inspection: Periodically inspect the adapter and cord for any signs of wear or damage.

# 7. TROUBLESHOOTING

If your Microlife BP3BM1-3 Blood Pressure Monitor does not power on when connected to the adapter, consider the following:

#### No Power:

- Ensure the adapter is securely plugged into a functioning wall outlet. Test the outlet with another device.
- Verify that the adapter's connector is fully inserted into the blood pressure monitor's power port.
- · Check the adapter cord for any visible damage or kinks.

#### • Intermittent Power:

- Ensure all connections are firm. Loose connections can cause intermittent power.
- The adapter's built-in protection features (OCP, OVP, OTP, SCP) may temporarily shut down
  power if an issue is detected. Disconnect, wait a few minutes, and reconnect. If the issue
  persists, the adapter or the device it powers may be faulty.

### Adapter Overheating:

 It is normal for adapters to become slightly warm during operation. However, if the adapter becomes excessively hot, unplug it immediately. This could indicate a fault with the adapter or the connected device.

If troubleshooting steps do not resolve the issue, contact Digipartspower customer support or consult a qualified technician.

### 8. Specifications

| Feature             | Detail  |
|---------------------|---|
| Brand               | Digipartspower                                      |
| Model Compatibility | Microlife BP3BM1-3 Automatic Blood Pressure Monitor |
| Input Voltage       | 120 Volts (AC)                                      |
| Connector Type      | Round   |
| Item Weight         | 3 Ounces (approx. 85 grams)                         |
| Color               | Black   |

# 9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Digipartspower directly through their official channels. Refer to your purchase documentation for specific warranty terms and contact details. You can often find support information on the manufacturer's website or through the retailer where the product was purchased.

# Related Documents - AC/DC Adapter



#### Using the AC Power Adapter - MicroLife AD-1024A Monitor

Step-by-step guide on connecting and using the AC power adapter for the MicroLife AD-1024A monitor, including important notes on power supply and interruptions.



### CDVI PSMB123: 12V DC 3A Switch Mode Power Supply with Battery Backup

Comprehensive guide to the CDVI PSMB123, a 12V DC 3A switch mode power supply featuring battery backup. Includes product overview, technical specifications, wiring diagrams, installation instructions, and recommendations.



<u>Aurora Design BTL Smart-3.2/BTL-3.2/BTC-3.0 Bluetooth/AAC Adapter User Operation Manual</u>

Comprehensive user operation manual for the Aurora Design BTL Smart-3.2/BTL-3.2/BTC-3.0 Bluetooth/AAC adapter. Learn about setup, pairing, audio streaming, hands-free calling, voice commands, and troubleshooting for integration with classic car radios.



### AQESO U80Y Digital Upper Arm Blood Pressure Monitor User Manual

This user guide provides essential information for operating the AQESO U80Y digital upper arm blood pressure monitor. It covers cuff compatibility for various arm sizes, USB-C power adapter specifications, and important notes for ensuring accurate and reliable blood pressure measurements at home.



### MATRIX MPS-H-3 Series Laboratory Power Supplies User Manual

This user manual provides detailed instructions for operating and maintaining the MATRIX MPS-H-3 series laboratory DC power supplies, covering setup, operation, advanced functions, and safety features.



# SOLAR AC DC Hybrid AC/DC Split System Air Conditioner Installation Manual

Comprehensive installation manual for the SOLAR AC DC Hybrid AC/DC Split System Air Conditioner, Quick Connect Model, featuring R32 refrigerant. Covers installation procedures, safety precautions, technical specifications, and troubleshooting for models DGWA2-ACDC-12KR2, DGWA1-ACDC-18KR2, DGWA1-ACDC-24KR2, and others.