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› SupplySource AC Power Adapter User Manual for TRANSTEK TMB-1490 UE08WCP-060100SPA Blood Pressure Monitor

SupplySource TMB-1490 UE08WCP-060100SPA

SupplySource AC Power Adapter User Manual for TRANSTEK TMB-1490 UE08WCP-060100SPA Blood Pressure Monitor

Model: TMB-1490 UE08WCP-060100SPA

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your SupplySource AC Power Adapter, specifically designed for the TRANSTEK TMB-1490 UE08WCP-060100SPA Blood Pressure Monitor. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The SupplySource AC Power Adapter is a reliable power solution for compatible electronic devices, including the TRANSTEK TMB-1490 Blood Pressure Monitor. It is engineered to provide stable and efficient power delivery.



Image 2.1: The SupplySource AC Power Adapter, featuring a compact design and integrated power cord.

Key Features:

- **Input Voltage:** 100-240V, suitable for global use.
- **Durable Construction:** Made with high-quality copper core wire for extended lifespan.
- **Compact Design:** Portable and easy to carry for various applications.

- Prevent Leakage and Breakdown
- Ensure Efficient Stable Current
- Strong Power Output

1.2 length —————



Image 2.2: Detail of the power adapter cable, highlighting its 1.2-meter length and features for stable current delivery.

3. SAFETY INFORMATION

Your safety is paramount. Please observe the following precautions:

- **Compatibility Check:** Before connecting, ensure the DC output and tip size of this adapter match the requirements of your TRANSTEK TMB-1490 Blood Pressure Monitor. Incorrect voltage or connector size can damage your device.
- **Ventilation:** When in use for extended periods, ensure the adapter is in a well-ventilated area and not covered. Avoid placing it on heat-sensitive surfaces or skin products.
- **Protection Features:** This adapter incorporates multiple safety features, including protection against incorrect voltage (IV), short circuits (SC), and internal overheating (IO). It is certified with CE and FCC standards.
- **Environmental Conditions:** Avoid exposing the adapter to excessive moisture, extreme temperatures, or direct sunlight.

BUILT IN WITH SAFETY ELECTRONICS



Over Charge
Protection



Over Voltage
Protection



Short-circuit
Protection



Over Current
Protection



Over Temp
Protection



24 Months
Warranty



Image 3.1: Visual representation of the adapter's built-in safety electronics, including protections against overcharge, over voltage, short-circuit, over current, and over temperature.

4. SETUP

1. **Verify Compatibility:** Confirm that the adapter's specifications (DC output voltage, current, and connector type) match those required by your TRANSTEK TMB-1490 Blood Pressure Monitor. Refer to your blood pressure monitor's manual for its power requirements.
2. **Connect to Device:** Insert the barrel connector of the AC adapter firmly into the power input port of your TRANSTEK TMB-1490 Blood Pressure Monitor.
3. **Connect to Power Outlet:** Plug the AC adapter into a standard electrical wall outlet (100-240V).
4. **Power On:** Once connected, your blood pressure monitor should receive power. Follow the monitor's instructions to power it on.

5. OPERATING INSTRUCTIONS

The SupplySource AC Power Adapter operates automatically once connected. It provides continuous power to your TRANSTEK TMB-1490 Blood Pressure Monitor. No user intervention is required for its operation beyond proper connection.

- Ensure all connections are secure before use.
- Disconnect the adapter from the wall outlet when not in use for extended periods.



On a business trip



Travel vacation



in the car



in the office



Exquisite and compact body,
carry it with you to meet your needs

Image 5.1: The compact design of the adapter allows for convenient use in various environments, including travel and office settings.

6. MAINTENANCE

To ensure the longevity and optimal performance of your AC power adapter, follow these maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power source and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid wrapping the cable too tightly to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. If damage is observed, discontinue use immediately.

7. TROUBLESHOOTING

If you encounter issues with your AC power adapter, consider the following:

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and the blood pressure monitor.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the adapter's specifications (voltage, current, connector type) are correct for your TRANSTEK TMB-1490 Blood Pressure Monitor.
- **Adapter Overheating:**
 - Ensure the adapter is in a well-ventilated area and not covered.
 - Disconnect the adapter and allow it to cool down. If overheating persists, discontinue use.

If troubleshooting steps do not resolve the issue, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model	TMB-1490 UE08WCP-060100SPA (Compatible with)
Brand	SupplySource
Input Voltage	100-240V
Frequency Range	60 Hz
Connector Type	Barrel Connector
Compatible Devices	TRANSTEK TMB-1490 Blood Pressure Monitor
Material	Metal, Plastic
Certifications	CE, FCC
Cable Length	Approximately 1.2 meters (as depicted in Image 2.2)

9. WARRANTY AND SUPPORT

This SupplySource AC Power Adapter comes with a**24-month warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or further assistance, please contact the seller or manufacturer directly through the platform where the product was purchased.

Note: This adapter is a replacement unit and is not an OEM product. Ensure compatibility with your device before purchase.