

Universal USB Charger for Omron Blood Pressure Monitors - Instruction Manual

1. PRODUCT OVERVIEW

This universal AC/DC power adapter is specifically designed to provide reliable power to various Omron blood pressure monitor models. It delivers a stable 6V output with a 1.0 Amp charging capacity, ensuring accurate measurements and consistent device operation. Its practical wall-mount design and durable two-pin connector make it easy to set up and use in both home and clinical environments.



Image showing the black universal AC/DC power adapter with a UK 3-pin plug on one end and a DC barrel connector on the other, with the coiled cable in between. This adapter is designed for wall-mounting.

2. KEY FEATURES

- **Stable Power Output:** Provides a reliable 6V output with 1.0 Amp charging capacity for compatible Omron devices.
- **Versatile Connectivity:** Features USB connectivity technology and a two-pin main power connector for multiple charging options.
- **Wide Compatibility:** Specifically designed for Omron blood pressure monitors, including models I-C10, M3, M4, M5, M6, M7, M10, and M6W.
- **Convenient Design:** Wall-mount design with a wired electrical power source ensures continuous and stable operation.
- **Complete Package:** The package includes the power adapter and charger for a complete setup.

3. COMPATIBILITY

This charger is compatible with the following Omron blood pressure monitor models:

- Omron I-C10
- Omron M3
- Omron M4
- Omron M5
- Omron M6
- Omron M7
- Omron M10
- Omron M6W

Ensure your device's power requirements match the charger's output specifications (6V, 1.0A) for optimal performance and safety.

4. SPECIFICATIONS

Feature	Detail
Brand	Generic
Model Reference	V6
Connectivity Technology	USB
Connector Type	2-Pin
Input Voltage	6 Volts
Output Current	1.0 Ampere
Wattage	6 Watts
Mounting Type	Wall Mount
Included Components	Power Adapter, Charger
Special Feature	Universal Compatibility
Country of Origin	China

5. SETUP

1. **Unpack the Charger:** Carefully remove the power adapter from its packaging.
2. **Identify the Power Outlet:** Locate a standard wall power outlet (compatible with the 2-pin plug type).
3. **Connect to Power:** Plug the charger's main power connector firmly into the wall outlet.
4. **Connect to Device:** Insert the DC barrel connector end of the charger cable into the power input port of your Omron blood pressure monitor. Ensure a snug fit.
5. **Verify Connection:** Confirm that the charger is securely connected to both the power outlet and your device.

Note: Always ensure the power outlet is easily accessible for quick disconnection if needed.

6. OPERATING INSTRUCTIONS

Once the charger is properly set up, it will begin providing power to your Omron blood pressure monitor. Follow these general operating guidelines:

- **Powering the Device:** The charger provides continuous power to your blood pressure monitor, allowing it to operate without relying on batteries.
- **Charging Batteries (if applicable):** If your Omron monitor has rechargeable batteries, the charger will automatically charge them when connected. Refer to your blood pressure monitor's manual for specific battery charging indicators.
- **Safe Usage:** Do not force the connector into the device. If it does not fit, verify compatibility. Avoid using the charger if the cable or adapter is damaged.
- **Disconnection:** To disconnect, first unplug the DC barrel connector from your device, then carefully remove the charger from the wall outlet.

7. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your universal charger:

- **Cleaning:** Disconnect the charger from power before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the charger in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the cable and connectors for any signs of wear, cuts, or damage. If damage is observed, discontinue use immediately and replace the charger.
- **Avoid Overstretching:** Do not pull the cable forcefully or stretch it excessively, as this can damage internal wires.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on/charging.	Charger not properly plugged in.	Ensure the charger is firmly plugged into both the wall outlet and the device.
	Wall outlet is not active.	Test the wall outlet with another working appliance.
	Charger or cable is damaged.	Inspect the charger and cable for visible damage. If damaged, replace the charger.
	Device is not compatible.	Verify that your Omron blood pressure monitor model is listed in the compatibility section.
Charger feels hot during use.	Normal operation (slight warmth).	A slight warmth is normal. If it becomes excessively hot or emits smoke/smell, unplug immediately and discontinue use.

9. WARRANTY AND SUPPORT

Specific warranty information for this Generic brand charger is not provided in the product details. For any issues or support inquiries, please refer to the seller or retailer from whom you purchased the product.

General Advice:

- Retain your proof of purchase for any warranty claims.
- For technical support, contact the seller directly.
- Always ensure you are using the charger with compatible devices as specified in this manual.