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› PowerHOOD J652-1206000UX 12V AC/DC Adapter User Manual for Azeyou Laptops

## PowerHOOD J652-1206000UX

# PowerHOOD 12V AC/DC Adapter User Manual

Model: J652-1206000UX

Brand: PowerHOOD

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient use of your PowerHOOD 12V AC/DC Adapter. Please read these instructions carefully before use and retain them for future reference.

### What's in the Box

- 1 x PowerHOOD 12V AC/DC Adapter

# SUITABLE FOR ALL COUNTRIES

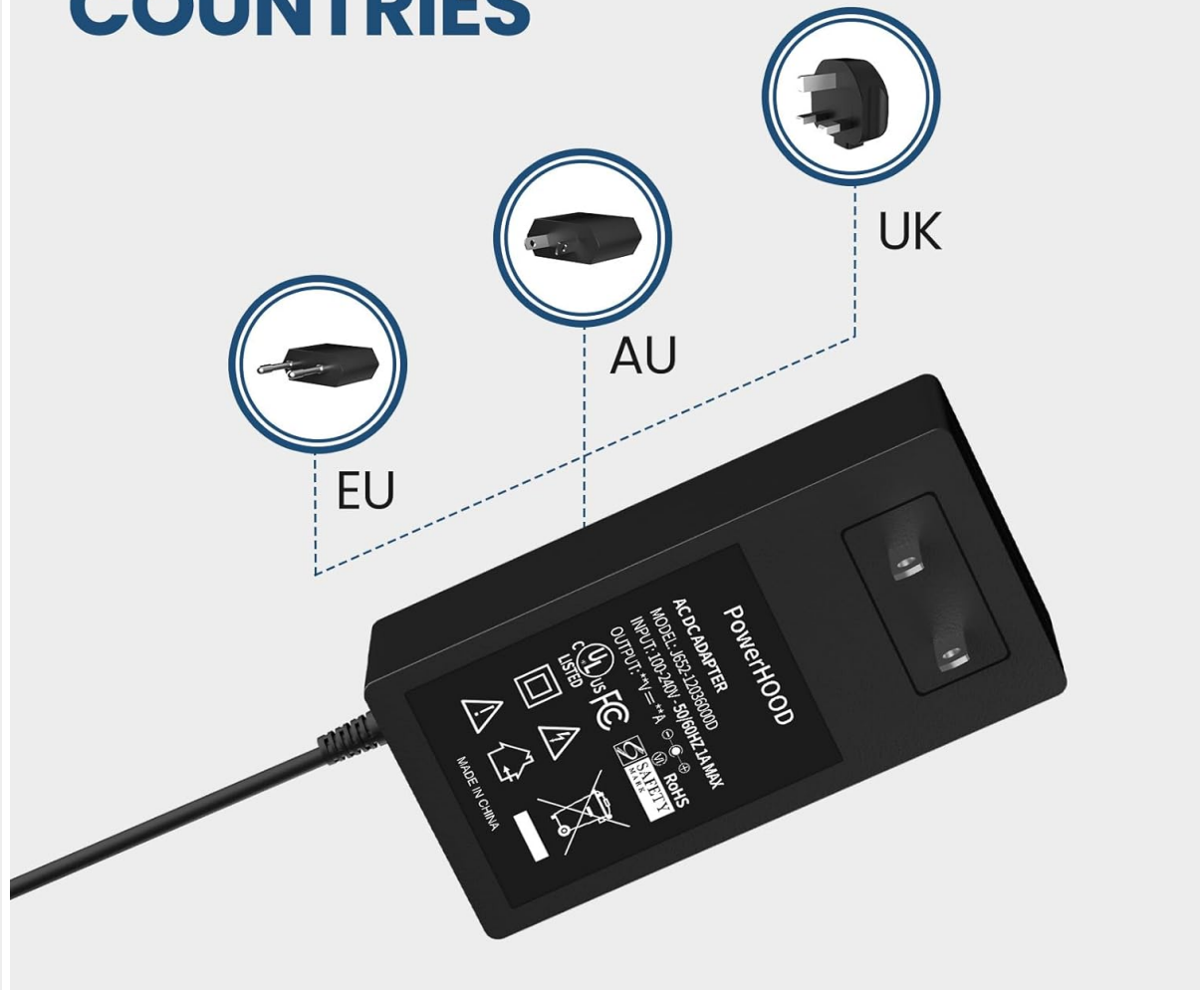


Image 1.1: The PowerHOOD 12V AC/DC Adapter. This image displays the adapter with its power cord and barrel tip connector.

## 2. SPECIFICATIONS

Review the technical specifications to ensure compatibility with your devices.

Specification	Value
Model Number	J652-1206000UX
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Connector Type	Barrel Tip
Color	Black
Item Weight	4 Ounces
Safety Certification	UL Listed

### 3. SETUP INSTRUCTIONS

Follow these steps to properly connect your AC/DC adapter:

1. **Verify Compatibility:** Ensure your device requires a 12V DC input and has a compatible barrel tip connector. Refer to your device's manual for power requirements.
2. **Connect to Device:** Insert the barrel tip connector of the PowerHOOD adapter firmly into the power input port of your laptop or compatible electronic device.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard AC 100-240V wall outlet.
4. **Power On:** Once connected, your device should begin charging or power on, depending on its design.



Image 3.1: The PowerHOOD adapter connected to a wall outlet and powering a device. This illustrates a typical setup for home use.

### 4. OPERATING INSTRUCTIONS

The PowerHOOD 12V AC/DC Adapter is designed for straightforward operation. Once properly connected, it will automatically supply power to your compatible device.

- **Continuous Power:** The adapter provides continuous 12V DC power to your device when plugged

into an active AC outlet.

- **Charging Indicator:** Your device may have an indicator light to show when it is receiving power or charging. Refer to your device's manual for details.
- **Disconnection:** To disconnect, first unplug the adapter from the wall outlet, then disconnect the barrel tip from your device.

## 5. COMPATIBILITY

This PowerHOOD 12V AC/DC Adapter is specifically designed to be compatible with the following Azeyou laptop models:

- Azeyou U10 AL111U 11.6" Laptop Computer PC
- Azeyou U40 AL141U 14.1" Laptop Computer PC
- Azeyou U50 AL151U 15.6" Laptop Computer PC

It is also suitable for various other electronic devices that require a 12V DC input and have a compatible barrel tip connector. Always verify the voltage and connector type requirements of your device before use.



Image 5.1: The PowerHOOD adapter shown with icons representing compatible devices such as CCTV IP cameras, tablets, routers, speakers, and TV boxes.

## 6. SAFETY INFORMATION

Your PowerHOOD adapter is UL Listed, ensuring it meets rigorous safety standards. It incorporates multiple protection features to safeguard your devices and ensure reliable operation.

### Protection Features:

- **Overcharge Protection:** Prevents damage from excessive charging.
- **Short Circuit Protection:** Automatically cuts power in case of a short circuit.
- **Over Current Protection:** Guards against excessive current flow.
- **Temperature Protection:** Monitors and regulates internal temperature to prevent overheating.
- **Over Voltage Protection:** Protects against voltage spikes.
- **Over Load Protection:** Prevents damage from drawing too much power.



Image 6.1: The PowerHOOD adapter highlighting its multiple protection features, including overcharge, short circuit, over current, temperature, over voltage, and overload protection.

### General Safety Precautions:

- Do not expose the adapter to water or moisture.
- Avoid extreme temperatures.
- Do not disassemble or attempt to repair the adapter.

- Keep out of reach of children.
- Ensure proper ventilation around the adapter during use.

## 7. MAINTENANCE

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To ensure the longevity and optimal performance of your PowerHOOD AC/DC adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from all power sources 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 away from direct sunlight and extreme temperatures when not in use.
- **Cable Care:** Avoid bending or kinking the power cord excessively. Do not place heavy objects on the cord.

## 8. TROUBLESHOOTING

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If you encounter issues with your PowerHOOD AC/DC adapter, refer to the following common troubleshooting steps:

- **No Power to Device:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Verify the barrel tip connector is fully inserted into your device's power port.
  - Check if the wall outlet is functional by plugging in another device.
  - Confirm your device's power requirements match the adapter's output (12V DC).
- **Adapter Overheating:**
  - Ensure the adapter has adequate ventilation and is not covered.
  - Disconnect the adapter and allow it to cool down. If overheating persists, discontinue use.
- **Loose Connection:**
  - Gently wiggle the barrel tip connector in the device's port to check for a stable connection.
  - Inspect the cable for any visible damage.

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

## 9. WARRANTY AND SUPPORT

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PowerHOOD offers a commitment to quality and customer satisfaction.

- **Money-Back Guarantee:** We offer a 14-day money-back guarantee from the date of purchase.
- **Exchange Service:** A 30-day exchange service is available for defective products.

For any questions, concerns, or support needs, please contact PowerHOOD customer service. We aim to respond to inquiries within 24 hours.

