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› PowerHOOD 12V AC/DC Adapter User Manual

PowerHOOD J652-1206000UX

PowerHOOD 12V AC/DC Adapter User Manual

Model: J652-1206000UX

INTRODUCTION

This manual provides essential information for the safe and effective use of your PowerHOOD 12V AC/DC Adapter, model J652-1206000UX. This adapter is designed to provide stable power to compatible devices such as the Dune HD Pro Vision 4K Solo Realtek RTD1619DR 4Kp60 D Vision & HDR10+ Media Player and Android Smart TV Boxes requiring a 12V DC power supply.

Please read this manual thoroughly before using the product to ensure proper operation and to prevent damage to the adapter or your connected devices.

SETUP INSTRUCTIONS

Follow these steps to properly set up your PowerHOOD AC/DC Adapter:

- Verify Compatibility:** Ensure your device requires a 12V DC input and has a compatible barrel tip connector. Refer to your device's specifications.
- Connect to Device:** Insert the barrel tip connector of the PowerHOOD adapter firmly into the power input port of your electronic device.
- Connect to Power Outlet:** Plug the AC input plug of the adapter into a standard AC wall outlet (100-240V, 50/60Hz).
- Power On:** Once connected, your device should receive power. If your device has a power button, turn it on.



Image: The PowerHOOD 12V AC/DC Adapter, showing its main unit with specifications and the attached DC output cable with a barrel tip connector.

SUITABLE FOR ALL COUNTRIES

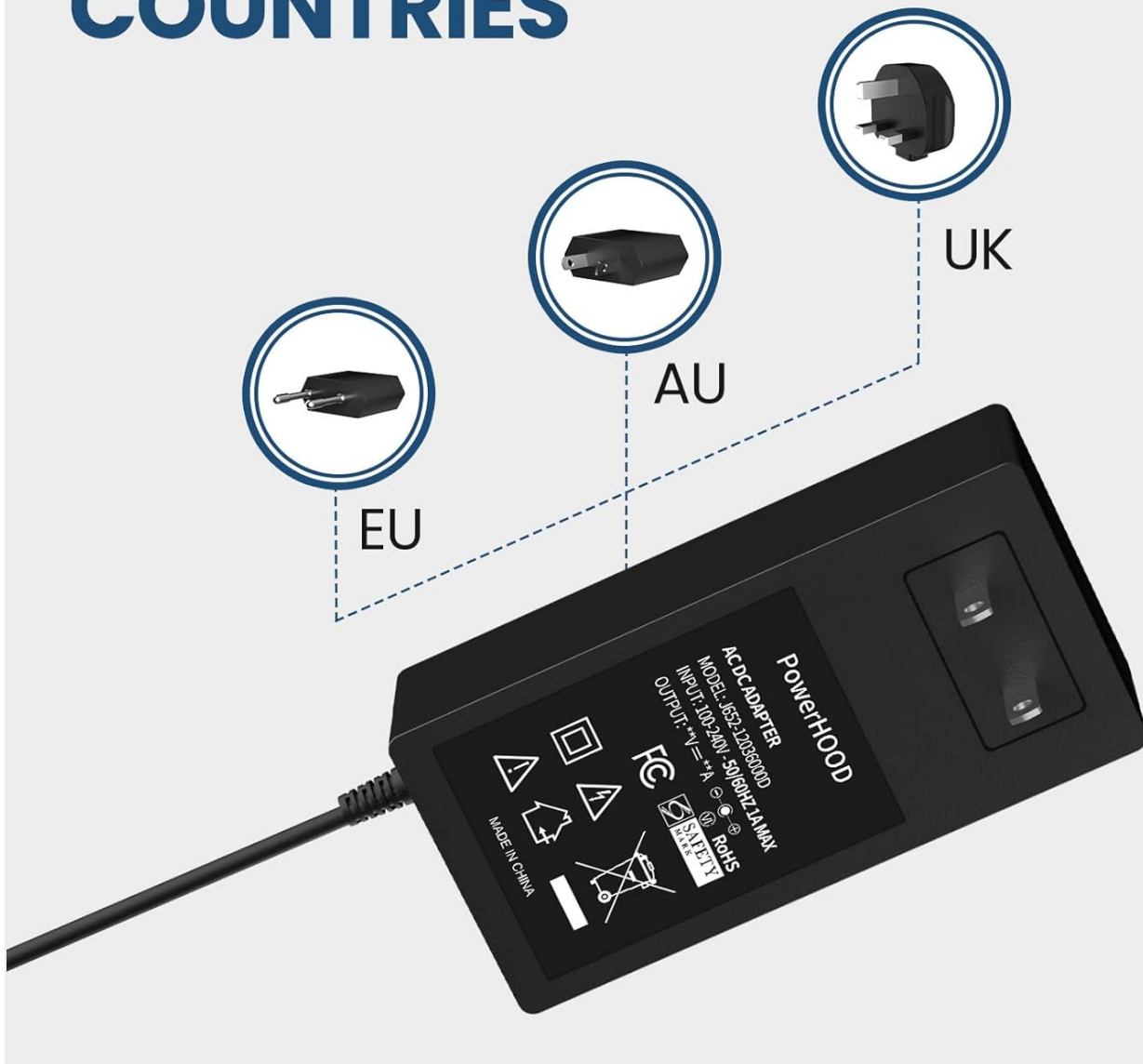


Image: Illustration indicating the PowerHOOD adapter's compatibility with various international plug types, including EU, AU, and UK, highlighting its versatility.

OPERATING INSTRUCTIONS

The PowerHOOD AC/DC Adapter operates automatically once connected to a power source and a compatible device. It is designed for continuous and reliable power delivery.

Safety Features

This adapter incorporates advanced safety mechanisms to protect both the adapter and your connected devices:

- **Overcharge Protection:** Prevents damage from excessive charging.
- **Short Circuit Protection:** Automatically cuts off power in case of a short circuit.
- **Overcurrent Protection:** Safeguards against current surges.
- **Temperature Protection:** Monitors and regulates internal temperature to prevent overheating.
- **Overvoltage Protection:** Protects against voltage spikes.
- **Overload Protection:** Prevents damage from excessive power draw.

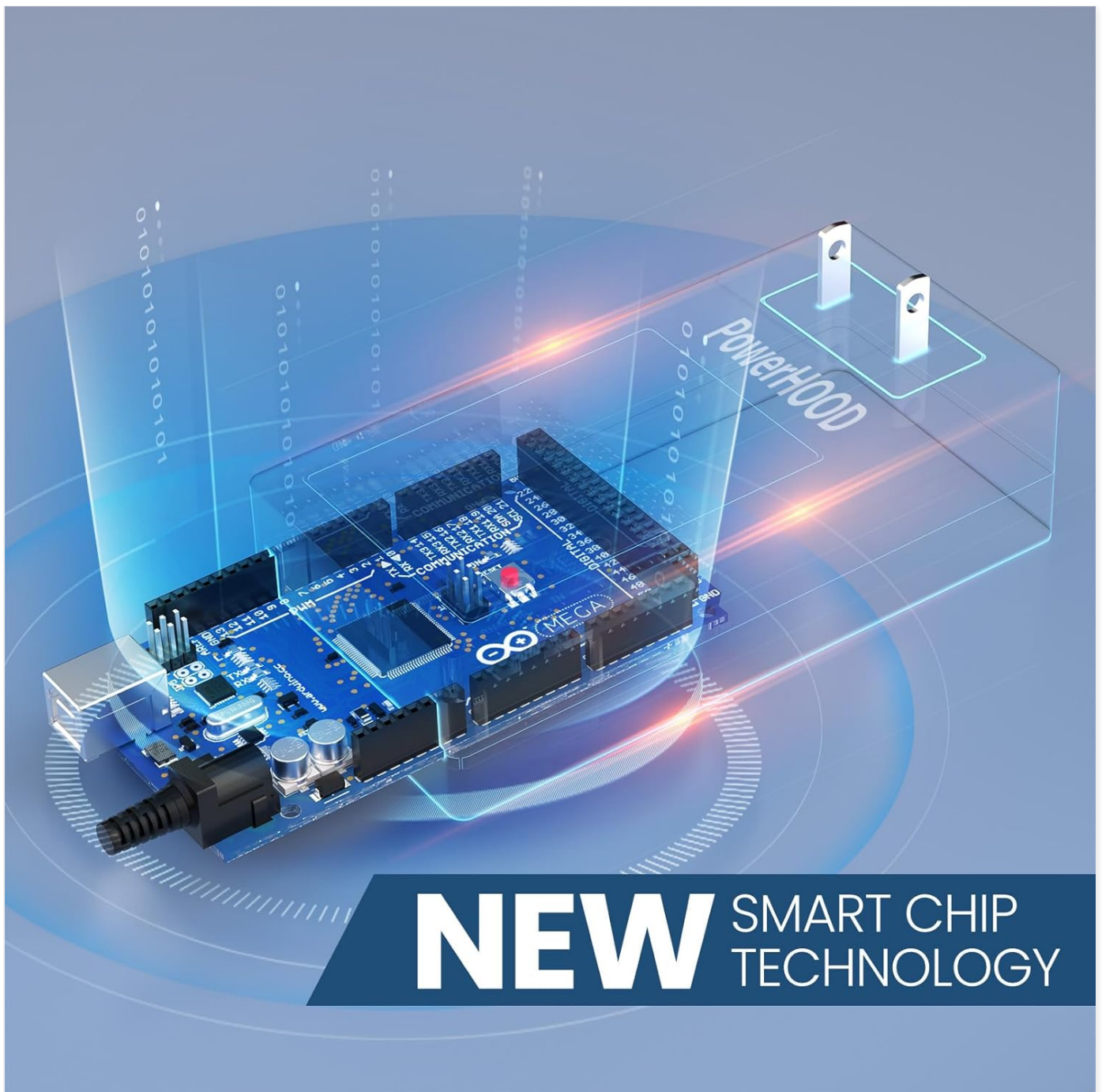


Image: A conceptual graphic depicting the PowerHOOD adapter integrated with advanced smart chip technology, symbolizing intelligent power management.

CARE AND MAINTENANCE

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

- **Keep Clean:** Regularly wipe the adapter with a soft, dry cloth to remove dust and dirt. Do not use liquid cleaners or solvents.
- **Avoid Moisture:** Keep the adapter away from water, high humidity, and damp environments.
- **Proper Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Handle with Care:** Avoid dropping the adapter or subjecting it to strong impacts. Do not bend or crimp the power cord excessively.
- **Unplug When Not in Use:** For extended periods of non-use, unplug the adapter from the wall outlet.

TROUBLESHOOTING

If you encounter issues with your PowerHOOD AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not receiving power.	Adapter not properly connected to device or outlet. Outlet is not functioning. Device requires different voltage/connector.	Ensure both ends of the adapter are securely plugged in. Test the outlet with another device. Verify device specifications match adapter output (12V DC, barrel tip).
Adapter feels warm during use.	Normal operation. Insufficient ventilation. Overload.	A slight warmth is normal. Ensure the adapter is in a well-ventilated area. Confirm the connected device's power requirements do not exceed the adapter's maximum output.
Device powers on intermittently.	Loose connection. Faulty cable or adapter.	Check all connections for looseness. If issues persist, contact customer support.

If the problem persists after attempting these solutions, please contact PowerHOOD customer support for further assistance.

PRODUCT SPECIFICATIONS

- **Model Number:** J652-1206000UX
- **Input Voltage:** AC 100-240V, 50/60Hz
- **Output Voltage:** DC 12V
- **Connector Type:** Barrel Tip (as shown in images)
- **Compatible Devices:** Dune HD Pro Vision 4K Solo Realtek RTD1619DR 4Kp60 D Vision & HDR10+ Media Player, Android Smart TV Box, and other devices requiring 12V DC with compatible connector.
- **Safety Features:** Overcharging, Overheating, Overvoltage, Short Circuit, Overcurrent, Overload Protection.
- **Package Dimensions:** 3 x 2 x 1 inches
- **Item Weight:** 4 ounces
- **Color:** Black

Designed for World Range Electronic Devices



Image: A graphic displaying icons of various electronic devices such as routers, security cameras, audio equipment, home appliances, laptops, tools, and lighting, indicating the broad compatibility of the PowerHOOD adapter.

Designed for World Range Electronic Devices



CCTV IP Camera



Tablet



Router



Speaker



TV BOX



Image: The PowerHOOD adapter positioned alongside examples of compatible devices, including a CCTV IP camera, tablet, router, speaker, and TV box, illustrating its diverse applications.

WARRANTY AND SUPPORT

PowerHOOD stands behind the quality of its products. Your PowerHOOD AC/DC Adapter comes with the following:

- **14-Day Money-Back Guarantee:** If you are not satisfied with your purchase, you may return it within 14 days for a full refund.
- **30-Day Exchange Service:** In case of product defects or issues, an exchange service is available within 30 days of purchase.

For any questions, technical assistance, or warranty claims, please do not hesitate to contact PowerHOOD customer support. We are committed to replying within 24 hours to address your concerns.

Contact Information: Please refer to your purchase platform or the PowerHOOD official website for the most current contact details.



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