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> PowerHOOD 12V AC/DC Adapter for Kinhank Super Console X2 Series User Manual

PowerHOOD J652-1206000UX

PowerHOOD 12V AC/DC Adapter User Manual

Model: J652-1206000UX

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your PowerHOOD 12V AC/DC Adapter. This adapter is specifically designed to provide reliable power to compatible devices, including the Kinhank Super Console X2, X2Pro, and X2 PRO retro game consoles. Please read this manual thoroughly before use and retain it for future reference.



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

2. SAFETY INFORMATION AND FEATURES

The PowerHOOD 12V AC/DC Adapter incorporates multiple safety features to protect your devices and ensure reliable operation. Adhere to all safety guidelines to prevent damage or injury.

- **Overcharging Protection:** Prevents devices from being damaged by excessive charging.
- **Overheating Protection:** Monitors internal temperature to prevent overheating.
- **Overvoltage Protection:** Safeguards against voltage spikes.
- **Short Circuit Protection:** Automatically cuts power in case of a short circuit.
- **Low Interference and Noise:** Designed for stable and clean power delivery.
- **High Efficiency and Reliability:** Engineered for consistent performance.

Multiple Safety Protections - Ensure Safety And Stability



Image 2.1: Multiple Safety Protections. This diagram illustrates the various protection mechanisms built into the adapter, including overheating, voltage, current, short-circuit, and electric leakage protection.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x PowerHOOD 12V AC/DC Adapter (Model: J652-1206000UX)

4. SETUP AND CONNECTION

Follow these steps to connect your PowerHOOD AC/DC Adapter:

1. Ensure the adapter's output voltage (12V DC) and connector size (barrel tip) match the requirements of your device.
2. Connect the barrel tip of the adapter to the power input port of your Kinhank Super Console X2, X2Pro, or X2 PRO.
3. Plug the AC plug of the adapter into a standard AC 100-240V, 50/60Hz wall outlet or power strip.
4. Verify that the connection is secure at both ends.



Image 4.1: Connecting the Adapter. This image shows a hand plugging the PowerHOOD AC/DC adapter into a power strip, demonstrating the correct connection method.

5. OPERATION

Once connected, the adapter will supply power to your device. No additional configuration is typically required for basic operation. Ensure the device is powered off before connecting or disconnecting the adapter to prevent potential damage.

6. COMPATIBILITY

This PowerHOOD adapter is compatible with the following devices:

- Kinhank Super Console X2
- Kinhank Super Console X2Pro
- Kinhank Super Console X2 PRO
- Other devices requiring 12V DC input with a matching barrel tip connector.

Designed for World Range Electronic Devices



Image 6.1: Designed for Electronic Devices. This image shows icons representing various electronic devices such as routers, security cameras, audio equipment, home appliances, laptops, tools, and lighting, indicating the broad compatibility of the adapter.

7. SPECIFICATIONS

Brand	PowerHOOD
Model Number	J652-1206000UX
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 12V
Connector Type	Barrel Connector
Color	Black
Item Weight	4 Ounces

Special Features	Short Circuit Protection, Overcharging Protection, Overheating Protection, Overvoltage Protection
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8. TROUBLESHOOTING

If you encounter issues with your adapter, refer to the following common solutions:

- **Device not powering on:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the adapter's specifications (voltage, connector type) match your device's requirements.
- **Adapter feels warm:**
 - It is normal for the adapter to feel slightly warm during operation. If it becomes excessively hot, disconnect it immediately and contact support.
 - Ensure adequate ventilation around the adapter.
- **Intermittent power:**
 - Check for loose connections at both the wall outlet and the device.
 - Inspect the cable for any visible damage.

9. CARE AND MAINTENANCE

To ensure the longevity and proper functioning of your adapter:

- Keep the adapter in a dry environment and away from moisture.
- Avoid exposing the adapter to extreme temperatures.
- Do not drop or subject the adapter to strong impacts.
- Clean the adapter with a soft, dry cloth. Do not use liquid cleaners.
- Do not attempt to open or repair the adapter yourself.

10. WARRANTY AND SUPPORT

This PowerHOOD product comes with a 14-day money-back guarantee and a 30-day exchange service. For warranty claims, technical support, or any inquiries, please contact the seller directly through your purchase platform.