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> Kircuit 36V AC/DC Power Adapter User Manual for Govee H705A, H705B, H705C, H6176 Series

Kircuit Kircuit 36V AC/DC Power Adapter

Kircuit 36V AC/DC Power Adapter User Manual

Model: Kircuit 36V AC/DC Power Adapter

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Kircuit 36V AC/DC Power Adapter. This adapter is designed to convert AC power from electrical outlets into the DC power required by compatible devices, specifically Govee H705A, H705B, H705C, and H6176 series permanent outdoor strip lights. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INSTRUCTIONS

- Ensure the power adapter's voltage and current ratings match your device's requirements.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not disassemble or attempt to repair the adapter. Refer servicing to qualified personnel.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.
- Ensure proper ventilation around the adapter during operation to prevent overheating.

PACKAGE CONTENTS

- 1 x Kircuit 36V AC/DC Power Adapter (with barrel tip)
- 1 x AC Power Cord



Image: The Kircuit 36V AC/DC Power Adapter shown with its detachable AC power cord. The adapter unit is black and rectangular, connected to a DC output cable with a barrel tip. The AC power cord is also black, with a standard US two-prong plug on one end and a figure-8 connector on the other.

PRODUCT OVERVIEW

The Kircuit 36V AC/DC Power Adapter is designed for reliable power delivery. It features a robust casing, an anti-interference magnetic ring on the DC output cable, and a standard barrel connector for compatibility with specified Govee devices.



Image: A detailed view of the Kircuit 36V AC/DC Power Adapter highlighting its dimensions and key features. The adapter body measures approximately 4.2 inches in length, 1.8 inches in width, and 1.2 inches in height. The DC output cable is approximately 79.3 inches long, and the AC input cable is approximately 44.3 inches long. An anti-interference magnetic ring is visible on the DC output cable.



Image: A close-up view of the barrel tip connector on the DC output cable, emphasizing its cylindrical shape. This image confirms the type of connector used for device compatibility.

SETUP INSTRUCTIONS

1. **Verify Compatibility:** Ensure your device (e.g., Govee H705A, H705B, H705C, H6176 series outdoor strip lights) requires a 36V DC input and uses a barrel tip connector. This adapter is specifically designed for these models and uses a barrel tip, not a 3-pin tip.
2. **Connect AC Power Cord:** Insert the figure-8 connector of the AC power cord into the input port on the Kircuit 36V AC/DC Power Adapter.



Image: A close-up of the AC power cord's two-prong plug and the figure-8 connector, ready to be connected to the adapter and a wall outlet.

3. **Connect to Device:** Plug the barrel tip connector of the adapter's DC output cable into the corresponding power input port on your compatible Govee device.
4. **Connect to Power Outlet:** Insert the AC power cord's plug into a standard 100-240V AC electrical wall outlet.



Image: The Kircuit 36V AC/DC Power Adapter plugged into a wall outlet, demonstrating a typical setup scenario. The adapter unit rests on a surface, with its AC cord connected to the outlet.

OPERATING INSTRUCTIONS

Once properly connected, the Kircuit 36V AC/DC Power Adapter will supply power to your compatible device. The adapter is designed for continuous operation within its specified voltage and current limits. An indicator light on the adapter (if present) will typically illuminate when power is being supplied.

- Ensure all connections are secure before powering on your device.
- Monitor the adapter for any unusual heat or odors during initial operation.
- Always unplug the adapter from the wall outlet before disconnecting it from your device.

MAINTENANCE

- **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 moisture when not in use. Avoid tightly

coiling the cables to prevent damage.

- **Inspection:** Periodically inspect the adapter and cables for any signs of damage, such as frayed wires, cracked casing, or bent pins. Discontinue use if damage is observed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power to device	Adapter not plugged in	Ensure AC cord is securely plugged into adapter and wall outlet.
	Loose connection	Check barrel tip connection to device.
	Faulty wall outlet	Test wall outlet with another device.
	Incompatible device	Verify device requires 36V DC with barrel tip.
	Damaged adapter/cable	Inspect adapter and cables for damage. Replace if damaged.
Adapter gets hot	Normal operation (slight warmth)	Slight warmth is normal.
	Poor ventilation	Ensure adapter has adequate airflow.
	Overload or short circuit	Disconnect device and adapter. If overheating persists, discontinue use.

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

SPECIFICATIONS

Model	Kircuit 36V AC/DC Power Adapter
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	36V DC
Connector Type	Barrel Tip
Compatible Devices	Govee H705A, H705B, H705C, H6176 Permanent Outdoor Strip Lights PRO (and compatible models BI72A-360200-U2, SOY-3600200US-306)
Color	Black
Manufacturer	Shenzhen Waweis Technology Co., Ltd (Brand: Kircuit)

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Kircuit customer service through the retailer where the product was purchased. Please have your purchase details and product model information ready when contacting support.

Manufacturer: Shenzhen Waweis Technology Co., Ltd

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