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Kircuit 15V AC/DC Adapter

Kircuit 15V AC/DC Adapter Instruction Manual

Model: 15V AC/DC Adapter

1. Introduction

Thank you for choosing the Kircuit 15V AC/DC Adapter. This adapter is designed to provide reliable power to your compatible devices, converting standard AC wall power into the DC power required by your equipment. It is ideal for operating your device or charging its internal battery from electrical outlets.
This high-quality AC/DC power charger is compatible with various portable power stations, including the BailiBatt HP200D (300W, 257Wh) and BailiBatt HP150 (150W, 146Wh) solar generators.

2. Safety Information

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input voltage (100-240V AC).
- **Avoid Overloading:** Do not overload the adapter or the power outlet.
- **Correct Connection:** Always connect the adapter to the device first, then plug it into the wall outlet. Disconnect from the wall outlet first before unplugging from the device.
- **Inspect for Damage:** Before each use, inspect the adapter and cord for any signs of damage. Do not use if damaged.
- **Keep Away from Children:** Store the adapter out of reach of children.
- **Ventilation:** Ensure adequate ventilation around the adapter during use to prevent overheating.

3. Package Contents

The package includes the following item:

- Kircuit 15V AC/DC Adapter with attached power cord and barrel plug connector.



Image 1: The Kircuit 15V AC/DC Adapter, showing the main unit and the attached power cord with a barrel plug connector.

4. Setup

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

1. **Verify Compatibility:** Ensure your device requires a 15V DC input and has a compatible barrel plug port. This adapter is specifically designed for devices like the BailiBatt HP200D and HP150 portable power stations.
2. **Connect to Device:** Insert the barrel plug connector of the adapter's cord firmly into the DC input port of your portable power station or compatible device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet.



Image 2: The Kircuit 15V AC/DC Adapter plugged into a power strip, demonstrating connection to an AC power source.

5. Operating Instructions

Once properly connected, the adapter will begin supplying power to your device or charging its battery. The charging indicator on your device (if available) will typically illuminate to show that charging is in progress.

- **Charging:** Allow your device to charge until its battery indicator shows a full charge.
- **Powering Device:** The adapter can also be used to power your device directly without a battery, or while the battery is installed.
- **Disconnection:** To disconnect, first unplug the adapter from the wall outlet, then remove the barrel plug from your device.



Image 3: The Kircuit 15V AC/DC Adapter, highlighting its 6.5 ft cord length for flexible placement.

6. Maintenance

Proper care will extend the life of your Kircuit AC/DC Adapter:

- **Cleaning:** Disconnect the adapter from power before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly winding the cord.
- **Cord Care:** Do not bend, twist, or pull the power cord excessively. Avoid placing heavy objects on the cord.

7. Troubleshooting

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

- **No Power Output:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Verify the barrel plug is fully inserted into your device's input port.
  - Check if the wall outlet is functional by plugging in another device.
  - Inspect the adapter and cord for any visible damage. If damaged, discontinue use.

- **Device Not Charging:**
  - Confirm that your device is compatible with a 15V DC input.
  - Ensure the adapter's output specifications (15VDC, 2A) match your device's requirements.
  - Try connecting the adapter to a different wall outlet.
- **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.

If problems persist after trying these steps, please contact customer support.

8. Specifications

Brand	Kircuit
Model	15V AC/DC Adapter
Input Voltage	100-240V AC, 50/60Hz, 0.3A
Output Voltage	15V DC
Output Current	2A
Wattage	30W (Max)
Connector Type	Barrel Plug
Compatible Devices	BailiBatt HP200D (300W, 257Wh), BailiBatt HP150 (150W, 146Wh) Portable Power Stations / Solar Generators
Cord Length	Approx. 6.5 ft (2 meters)
Color	Black
Special Features	Built-in Dynamic IC, Charger IC & Power fuse for rapid charging and overcharge protection.

9. Warranty and Support

Limited Warranty: This product comes with a limited warranty against defects in materials and workmanship under normal use. Please refer to the seller's return policy for specific warranty details and duration.
Customer Support: For technical assistance, troubleshooting, or warranty claims, please contact the seller or manufacturer through the platform where the product was purchased. Have your purchase details and product model information ready.

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