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PKPOWER AC Adapter for JOBSMART 1000 Lumen WORKLIGHT 1238510

PKPOWER AC Adapter User Manual

Model: AC Adapter for JOBSMART 1000 Lumen WORKLIGHT 1238510

1. Introduction

This manual provides essential information for the safe and effective use of your PKPOWER AC Adapter. This adapter is designed to provide reliable power to compatible devices, specifically the JOBSMART 1000 Lumen WORKLIGHT model 1238510. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the adapter to water, moisture, or high humidity.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Ensure the adapter is used within its specified input voltage range (100-240V AC).
- Avoid placing the adapter in direct sunlight or near heat sources.
- Do not use the adapter if the cord is damaged or frayed.
- Always unplug the adapter from the power outlet when not in use or before cleaning.
- Keep out of reach of children.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. Product Features

The PKPOWER AC Adapter is engineered for efficiency and safety, featuring:

- **Universal Input:** Compatible with 100-240V AC, 50-60Hz power sources.
- **Certified Quality:** CE, FCC, and RoHS certified, ensuring compliance with international safety and environmental standards.
- **Comprehensive Protection:** Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices.
- **Reliable Power Output:** Delivers stable 12 Volts DC at 2 Amps.
- **Compact Design:** Designed for portability and ease of use.

4. Setup

Follow these steps to set up your AC adapter:

1. **Unpack:** Carefully remove the AC adapter from its packaging.
2. **Inspect:** Check the adapter and its cord for any visible damage. Do not use if damaged.
3. **Connect to Device:** Insert the barrel connector of the adapter firmly into the power input port of your JOBSMART 1000 Lumen WORKLIGHT (model 1238510).
4. **Connect to Power Outlet:** Plug the AC adapter's prongs into a standard 100-240V AC wall outlet.



Figure 4.1: PKPOWER AC Adapter connected to its power cord. This image shows the main unit with its attached power cable, ready for connection.

5. Operating Instructions

Once connected, the adapter will begin supplying power to your device. No further user interaction is required for basic operation.

- Ensure the device requiring power (e.g., JOBSMART WORKLIGHT) is compatible with the adapter's output specifications (12V, 2A).
- The adapter is designed for continuous use within its specified limits.
- Unplug the adapter from the wall outlet when the device is fully charged or not in use for extended periods.





Figure 5.1: Top view of the AC adapter displaying its input specifications (100-240VAC 0.3A 50/60Hz) and certifications (FCC, CE).

6. Maintenance

The PKPOWER AC Adapter requires minimal maintenance:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tightly winding the cord to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cord for any signs of wear, cuts, or damage. If damage is found, discontinue use immediately.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Device not receiving power.	• Adapter not fully plugged into outlet. • Adapter not fully connected to device. • Power outlet is not active. • Adapter or device is faulty.	• Ensure adapter is securely plugged into the wall outlet. • Verify the barrel connector is fully inserted into the device's power port. • Test the outlet with another working appliance. • If issues persist, contact customer support.
Adapter feels unusually hot.	• Overload or short circuit. • Poor ventilation.	• Disconnect immediately. Ensure the device is compatible and not drawing excessive power. • Ensure the adapter is in a well-ventilated area. • If overheating continues, discontinue use and contact support.

8. Specifications

Detailed technical specifications for the PKPOWER AC Adapter:

- **Model:** PKPOWER AC Adapter for JOBSMART 1000 Lumen WORKLIGHT 1238510
- **Input:** 100-240V AC, 50-60Hz, 0.3A
- **Output:** 12V DC, 2A
- **Connector Type:** Barrel Connector
- **Certifications:** CE, FCC, RoHS
- **Protection Features:** OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
- **Item Weight:** 3 ounces
- **Dimensions (Approximate):**
  - Length: 2.92 inches
  - Width: 1.58 inches
  - Height: 1.18 inches



Figure 8.1: Dimensions of the PKPOWER AC Adapter, showing approximate measurements of 2.92 inches in length, 1.58 inches in width, and 1.18 inches in height.

9. Warranty and Support

PKPOWER products are designed for reliability. Our friendly and reliable customer service team is available to assist you with any questions or concerns. We aim to respond to all inquiries within 24 hours.
For support, please refer to the contact information provided with your purchase or visit the official PKPOWER store on Amazon via the link below:
Visit the PKPOWER Store on Amazon

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