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> GUY-TECH AC Adapter for RCA RPJ119 LED Projector - Instruction Manual

GUY-TECH RPJ119

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Model: RPJ119 Compatible AC Adapter

1. INTRODUCTION

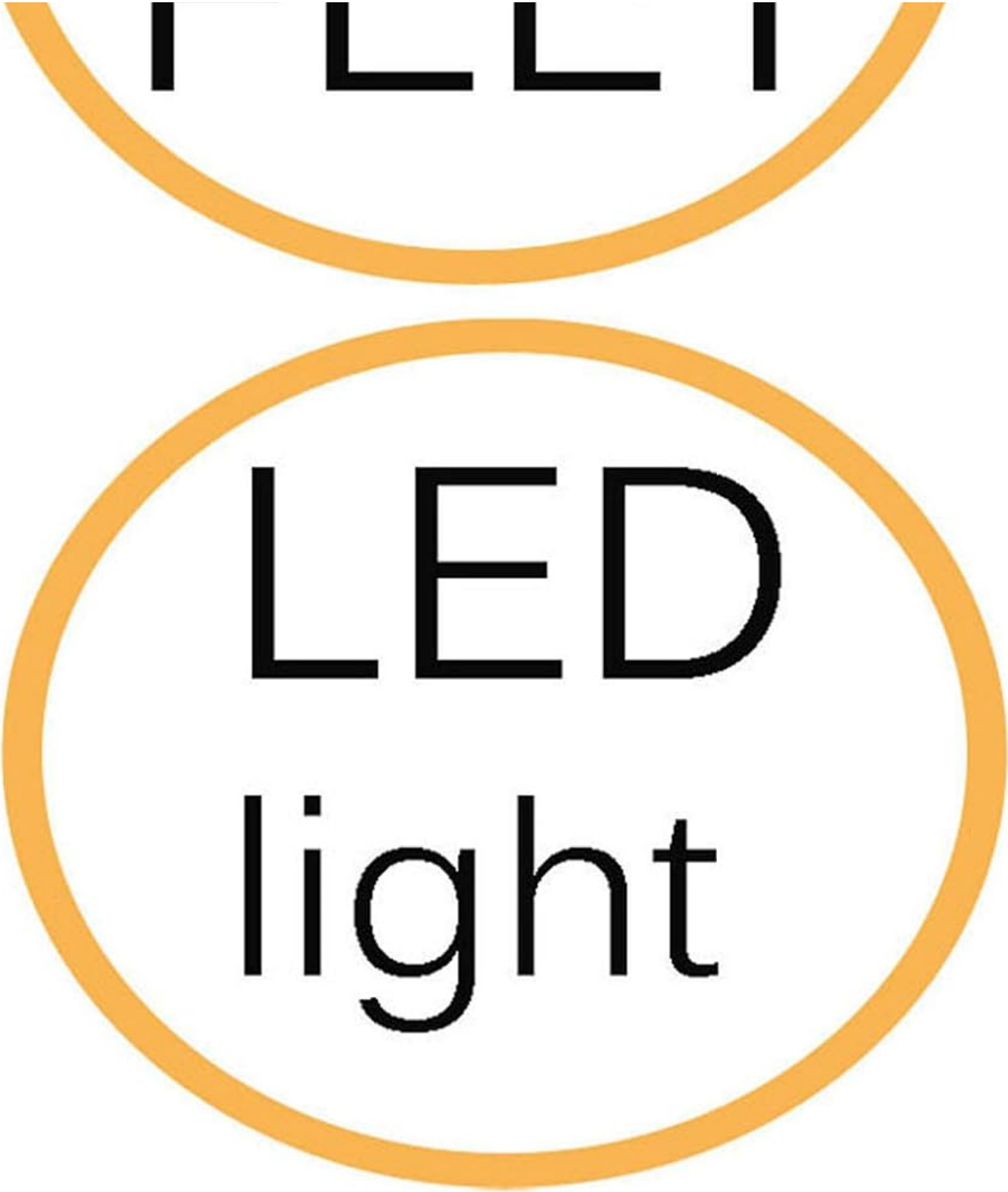
Thank you for choosing the GUY-TECH AC Adapter. This power supply is designed as a compatible replacement for the RCA Model RPJ119 LED Projector. This manual provides important instructions for the safe and efficient use of your adapter. Please read it thoroughly before use and retain it for future reference.

Important: Ensure your projector model is specifically the RCA Model RPJ119. This adapter is not designed for other models. If you are unsure about compatibility, please contact the manufacturer or seller for verification.

2. PRODUCT OVERVIEW

The GUY-TECH AC Adapter provides reliable power to your compatible RCA LED Projector. It features a durable design and incorporates safety mechanisms to protect your device.





LED light

Figure 2.1: GUY-TECH AC Adapter. This image shows the power adapter with its main body and connected power cord, ready for use.

- **Compatible Replacement:** Designed to function as a direct replacement for the original RCA RPJ119 projector power supply.
- **Wide Input Voltage:** Supports 100V - 240V AC input, suitable for worldwide use.
- **Safety Protections:** Includes built-in Over Voltage Output Protection, Over Current Output Protection, and Short Circuit Output Protection to safeguard your projector.
- **Extended Cable Length:** Features a 7-foot long power cord for flexible placement.
- **LED Indicator:** An integrated LED light indicates when the adapter is receiving power.



Figure 2.2: Key features of the adapter. This image highlights the 7-foot cable length and the presence of an LED indicator light on the adapter.

3. SAFETY INFORMATION

To ensure safe operation and prevent damage to the adapter or your projector, please observe the following safety precautions:

- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or attempt to repair the adapter yourself. Refer all servicing to qualified personnel.
- Avoid placing the adapter in areas with poor ventilation or near heat sources.
- Ensure the power outlet voltage matches the adapter's input voltage range (100V-240V).
- Do not use the adapter if the cord is damaged or frayed.
- Keep out of reach of children.
- Always unplug the adapter from the wall outlet before cleaning or if it will be unused for an extended period.

4. SETUP

Follow these steps to set up your GUY-TECH AC Adapter with your RCA RPJ119 LED Projector:

1. **Verify Compatibility:** Double-check that your projector is indeed the RCA Model RPJ119. Using this adapter with an incompatible model may cause damage.
2. **Connect to Projector:** Locate the DC input port on your RCA RPJ119 LED Projector. Carefully insert the adapter's output connector into this port. Ensure a snug and secure connection.
3. **Connect to Power Outlet:** Plug the AC adapter's mains plug into a standard wall power outlet (100V-240V).
4. **Power Indicator:** Once connected to a live power outlet, the LED indicator on the adapter should illuminate, signifying that it is receiving power.
5. Your projector is now ready to be powered on.

5. OPERATING INSTRUCTIONS

Operating the GUY-TECH AC Adapter is straightforward:

- After completing the setup steps, ensure the adapter's LED indicator is lit.
- Proceed to power on your RCA RPJ119 LED Projector using its dedicated power button.
- The adapter will continuously supply the necessary power to your projector during operation.
- When not in use, it is recommended to power off your projector first, then unplug the AC adapter from the wall outlet.

6. MAINTENANCE

Proper care will extend the life of your AC adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the projector before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cable to prevent damage.
- **Inspection:** Periodically inspect the power cord and connectors 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
Adapter LED does not light up.	No power from wall outlet, loose connection, or faulty adapter.	• Check if the wall outlet is functional by plugging in another device. • Ensure the adapter is securely plugged into the wall outlet. • Verify the connection to the projector is secure. • If the issue persists, the adapter may be faulty.
Projector does not power on.	Adapter not supplying power, projector issue, or incorrect adapter.	• Confirm the adapter's LED indicator is lit. • Ensure the adapter is correctly connected to the projector. • Verify that your projector is the RCA Model RPJ119. • If the adapter LED is on but the projector doesn't power on, the issue might be with the projector itself.

Problem	Possible Cause	Solution
Adapter gets excessively hot.	Overload, poor ventilation, or internal fault.	• Unplug the adapter immediately. • Ensure it is placed in a well-ventilated area. • Confirm the projector's power requirements do not exceed the adapter's capacity (refer to specifications). • If overheating continues, discontinue use and seek support.

If these troubleshooting steps do not resolve your issue, please contact customer support.

8. SPECIFICATIONS

The following are the technical specifications for the GUY-TECH AC Adapter:

- **Model Compatibility:** RCA Model RPJ119 LED Projector
- **Input Voltage:** 100V - 240V AC, 50/60Hz (Worldwide Compatible)
- **Output Wattage:** 60 Watts
- **Cable Length:** Approximately 7 feet (2.1 meters)
- **Connector Type:** Specific to RCA RPJ119 Projector (as per product data, listed as 'RCA' type)
- **Safety Features:** Over Voltage Output Protection, Over Current Output Protection, Short Circuit Output Protection, LED Indicator
- **Manufacturer:** Guy-Tech
- **ASIN:** B08H1SRBCY

9. WARRANTY AND CUSTOMER SUPPORT

For any questions, concerns, or technical assistance regarding your GUY-TECH AC Adapter, please contact the seller or manufacturer directly. Please have your product model (RCA RPJ119 compatible adapter) and ASIN (B08H1SRBCY) ready when contacting support.

While specific warranty details are not provided in this manual, standard consumer rights apply. Please refer to your purchase documentation for any applicable warranty information.

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