

## PIC RLPT-2PK

# PIC Solar Portable Insect Killer RLPT-2PK User Manual

Model: RLPT-2PK | Brand: PIC

## INTRODUCTION

The PIC Solar Portable Insect Killer (Model RLPT-2PK) is a versatile outdoor device designed to provide insect control and ambient lighting. This 3-in-1 unit functions as a bug zapper, a flickering flame lantern, and a standard lantern. It is solar-powered for convenience and features a durable, weatherproof construction suitable for year-round outdoor use. This manual provides essential information for the safe and effective operation and maintenance of your device.

## PRODUCT FEATURES

- **3-in-1 Functionality:** Combines a bug zapper, flickering flame effect, and standard lantern.
- **Solar Powered:** Charges in direct sunlight, providing 6+ hours of operation on a full charge.
- **Effective Insect Control:** Kills bugs on contact, covering up to 1/2 acre.
- **Durable & Weatherproof:** Designed for outdoor use in various weather conditions.
- **Portable Design:** Features a handle for easy hanging or placement on surfaces.

## SETUP

1. **Initial Charge:** Before first use, place the insect killer in direct sunlight for at least 8-10 hours to ensure the internal battery is fully charged. The solar panel is located on the top of the unit.
2. **Activation:** Press the power button located on the top of the unit to activate the device. Subsequent presses will cycle through the different light modes.
3. **Placement:** The device can be hung using its integrated handle or placed on a flat surface. Ensure

the solar panel receives maximum direct sunlight during the day for optimal charging.

## Press the Power Button To Activate



Image: Close-up view of the power button on the top of the insect killer.

# Solar Powered



Image: The solar panel on the top of the device, essential for charging.



Hang on Hook

Image: The insect killer hanging from a hook, demonstrating a placement option.



Image: The insect killer placed on a flat wooden surface, showing another placement option.

## OPERATION

The PIC Solar Portable Insect Killer offers three distinct modes, easily cycled through by pressing the power button:

- **Mode 1: Flickering Flame & Bug Zapper:** Activates the realistic flickering flame effect along with the insect zapping function. This mode provides ambient lighting while actively attracting and eliminating insects.
- **Mode 2: Standard Lantern & Bug Zapper:** Provides a bright, steady lantern light combined with the bug zapping function. Ideal for general illumination and insect control.
- **Mode 3: Bug Zapper Only:** The light is off, but the bug zapper remains active. This mode is useful when you want insect control without additional light.

After cycling through all modes, the next press of the power button will turn the device off.

1/2 Acre Coverage Each



Image: The insect killer operating in flickering flame mode, also engaging the bug zapper.



Image: The insect killer operating in standard lantern mode, providing bright illumination.

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Video: This video demonstrates the PIC Solar Portable Insect Killer in various outdoor settings, showcasing its different light modes (flickering flame and standard lantern) and its portability. It highlights how to switch between modes using the power button and its solar charging capability.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your PIC Solar Portable Insect Killer.

- **Cleaning the Zapper Grid:** Periodically clean the internal zapper grid to remove dead insects. Ensure the device is turned off before cleaning. Use a small brush (not included) to gently sweep away debris.
- **Cleaning the Solar Panel:** Wipe the solar panel on top of the unit with a soft, damp cloth to remove dust and dirt. A clean solar panel ensures efficient charging.
- **Weatherproof Design:** The device is designed to be weatherproof. However, for prolonged periods of extreme weather, it is recommended to store the unit indoors.

# Solar Powered



Image: A clean solar panel on the device, ready to absorb sunlight for charging.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not turning on or holding charge.	Insufficient solar charging.	Ensure the solar panel is exposed to direct sunlight for 8-10 hours daily. Clean the solar panel if dirty.
Bug zapper not working effectively.	Zapper grid is clogged with dead insects.	Turn off the device and gently clean the zapper grid with a small brush.
Light modes not cycling correctly.	Power button malfunction or low battery.	Ensure the device is fully charged. Press the power button firmly and deliberately to cycle through modes. If issues persist, contact customer support.

## SPECIFICATIONS

Feature	Detail
Brand	PIC
Model Number	RLPT-2PK
Color	Black
Material	Rubber
Product Dimensions (L x W x H)	5"L x 5.1"W x 9.2"H
Item Weight	1 Kilogram
Power Source	Solar / Electric
Target Species	Mosquito
Coverage Area	Up to 1/2 Acre
Battery Life (Full Charge)	6+ Hours

## WARRANTY AND SUPPORT

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This product comes with a manufacturer's warranty. For specific warranty details, please refer to the product packaging or contact PIC customer support directly. If you encounter any issues or have questions regarding your PIC Solar Portable Insect Killer, please visit the official PIC website or contact their customer service department for assistance.