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Hyper Tough HT-PC01

Hyper Tough Outdoor Photocell Timer

Instruction Manual

PRODUCT OVERVIEW

The Hyper Tough Outdoor Photocell Timer is designed to provide convenient and energy-efficient control over your outdoor lighting. This grounded timer automatically activates lights at dusk and can be set to turn them off at dawn or after a specific duration. Its robust design is suitable for outdoor use, and the unique 90-degree plug allows for easy installation in various outdoor outlets.



Image: Front view of the Hyper Tough Outdoor Photocell Timer, showing the control dial and the grounded plug.

SAFETY INFORMATION

- For outdoor use only.
- Ensure the timer is plugged into a grounded outlet.
- Do not immerse in water.
- Keep children away from the device.
- Always unplug the timer before cleaning or performing maintenance.

SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the timer from its packaging.
2. **Locate Outlet:** Choose a suitable outdoor, grounded electrical outlet. Ensure the outlet is protected from direct heavy rain or snow.
3. **Plug In:** Insert the timer's 90-degree plug into the outdoor outlet. The design allows for a flush fit, enabling the

outlet cover to close securely.

4. **Connect Device:** Plug your outdoor lights or other electrical devices into the timer's receptacle.



Image: The timer plugged into an outdoor electrical box, demonstrating its compact 90-degree plug design.

OPERATING INSTRUCTIONS

The timer features a rotary dial for selecting various operating modes:

- **ON:** The connected device will remain continuously on, regardless of light conditions.
- **OFF:** The connected device will remain continuously off.
- **2HRS / 4HRS / 6HRS / 8HRS:** The connected device will turn on at dusk and remain on for the selected duration (2, 4, 6, or 8 hours), then turn off.
- **DUSK-DAWN:** The connected device will automatically turn on when it gets dark (dusk) and turn off when it gets light (dawn). This mode utilizes the built-in photocell sensor.

To select a mode, simply rotate the dial to align the desired setting with the indicator arrow on the timer's body.

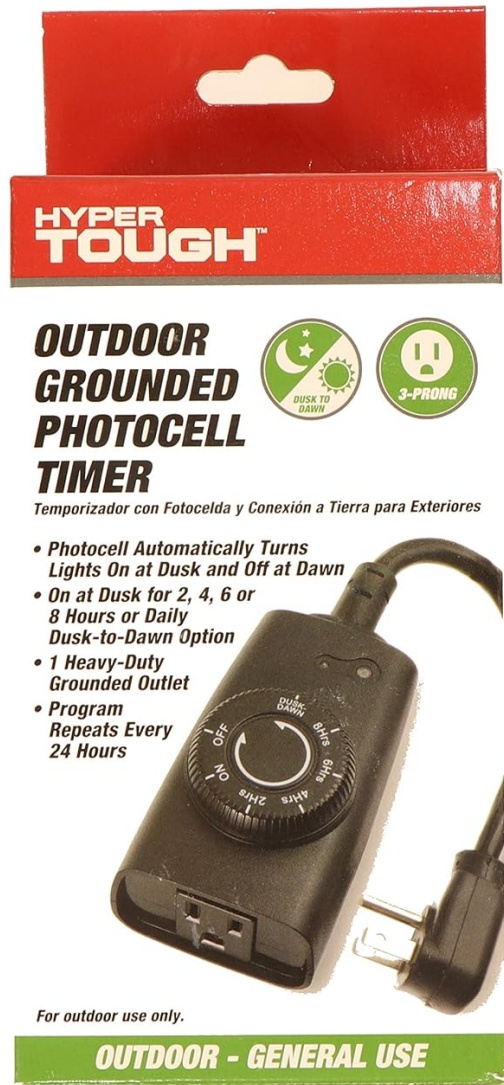


Image: Product packaging highlighting the timer's features, including photocell and timed settings.

MAINTENANCE

To ensure optimal performance and longevity of your Hyper Tough Outdoor Photocell Timer:

- Periodically inspect the timer and its cord for any signs of damage or wear.
- Clean the photocell sensor regularly with a soft, dry cloth to ensure accurate light detection.
- Keep the timer free from dirt, debris, and excessive moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on at dusk.	Photocell sensor is obstructed or dirty. Timer is set to OFF. Not enough ambient light for sensor to register dusk.	Clean the photocell sensor. Ensure the dial is set to a timed mode or DUSK-DAWN. Relocate the timer to an area with adequate ambient light.

Problem	Possible Cause	Solution
Lights remain on continuously.	Timer is set to ON.	Rotate the dial to a timed mode or DUSK-DAWN.
Lights turn on/off erratically.	Interference with photocell (e.g., streetlights, car headlights).	Relocate the timer to an area where the photocell is not exposed to intermittent light sources.

SPECIFICATIONS

- **Brand:** Hyper Tough
- **Model:** HT-PC01 (Inferred)
- **Operation Mode:** Automatically, Off
- **Contact Type:** Normally Open
- **Connector Type:** 2 Pin
- **Terminal:** Screw
- **Circuit Type:** Parallel
- **Mounting Type:** Surface Mount
- **Actuator Type:** Ground
- **Contact Material:** Stainless Steel
- **Control Method:** Touch (Refers to dial operation)
- **Package Dimensions:** 6.2 x 3.5 x 3 inches
- **Weight:** 8.01 ounces

WARRANTY AND SUPPORT

For detailed warranty information, technical support, or to purchase replacement parts, please refer to the documentation included with your product or visit the official Hyper Tough website. Keep your purchase receipt for warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question