**HODT12B2 Outdoor Remote Control Countdown Timer** 





# **HODT12B2 Outdoor Remote Control Countdown Timer Instruction Manual**

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# Outdoor Remote Control Countdown Timer

**HODT12B2 Outdoor Remote Control Countdown Timer** 



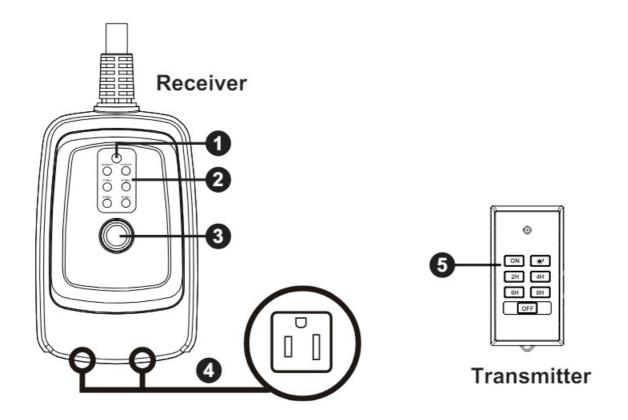
Please pay attention to the warning signs Read the instructions with caution before operating and keep it properly.

#### **CAUTION**

- Suitable for use with outdoor appliances.
- For use ONLY with a three-conductor GFCI-protected outlet.
- Raintight when mounted vertically with receptacles facing downward.
- Do not immerse in water.
- DO NOT EXCEED RATED CAPACITY.
- The device must be mounted in a vertical position with the receptacle facing downward and with the receptacle at least 2 FT above the ground level.
- Cord-connected Operating Control.
- Temperature limits of the SWITCH HEAD: -40-40°C.

#### Installation

- 1. Mount or hang the RECEIVER on the wall near a GFCI-protected outlet (125V 60Hz) which the power supply cord of the RECEIVER will plug into.
- 2. Plug the cord of the device you wish to control remotely at the bottom of the RECEIVER.



- 1. Sensor ( Sensor will turn receiver on at dusk and off at dawn.
- 2. Operating Mode: Timer will turn ON, 2, 4, 6, or 8 hours after dusk.
- 3. Select button: To select the function and repeatedly. Power ON Sensor ( ) 2H 4H 6H 8H OFF ON
- 4. Outlets: Plug the lights or devices to be controlled by the timer into one of the outlets.
- 5. Transmitter

### **Operating Installation**

### **Receiver & Transmitter operation modes:**

**ON:** Power is ON to attached devices Sensor ( Dusk – Dawn): power will turn on at dusk and remain on until dawn

- 2 Hrs: Power will turn on at dusk and remain on for 2 hours
- 4 Hrs: Power will turn on at dusk and remain on for 4 hours
- 6 Hrs: Power will turn on at dusk and remain on for 6 hours
- 8 Hrs: Power will turn on at dusk and remain on for 8 hours
- OFF: Power is OFF to attached devices
  - Note for Transmitter: Control electrical outlet up to a distance of 100 feet.
  - Note The timer has daily repeat after setting, in case of power failure, it will stop operating when the
    power goes out. Once power is restored, reset the desired operating mode as the operating instructions.

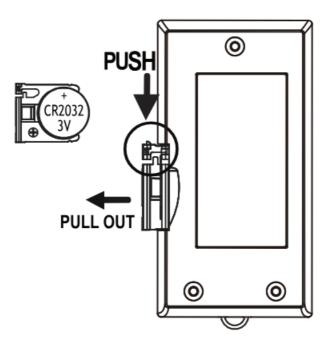
# **Helpful Tips**

• When set to "ON", the timer will provide continual power to attached devices until the timer is switched to "OFF", or to any of the other operating modes.

- In the sensor ( dusk-to-dawn) mode, temporary light sources like headlights, porch lights and other external light sources will not interfere with the photocell function unless the external light source is on for more than 15 minutes. In that case, the timer will shut off until darkness is restored. The improvement avoids the flickering.
- Once programming activates at dusk in the 2hr, 4hr, 6hr, or 8hr mode, the program cycle will complete before the timer resets. Headlights, porch lights, street lamps and other external lighting sources will not interfere with the active timer program.

# **Battery Replacement**

If you find the receiver works abnormally or the indicator on the remote control becomes dim, please replace the battery.



- Turn the remote control to the back.(The black circle is the buckle).
- Push the buckle to the right while pulling out the battery cover.
- Remove the battery compartment cover away from the remote. (see diagram right)
- Remove the old battery and place a new Type 3V(CR2032) lithium battery into the battery compartment.
- Ensure the battery is installed correctly with the positive (+) side up.
- Replace the battery compartment cover.
- Dispose or recycle spent/discharged batteries in compliance with all applicable laws. For detailed information, contact your local solid waste authority.

Caution: Failure to properly align the battery polarity can cause personal injury and/or property damage.

# **Troubleshooting**

In the case that one receiver is unresponsive to the remote control, please follow the steps below to resolve the issue:

- 1. Make sure the receiver and appliance are properly connected and powered on.
- 2. Replace the remote battery with a new CR2032 battery.
- 3. The remote transmitter may be too far away to control the receiver.
- 4. Make sure not to exceed the maximum load.

### **Specifications**

- DO NOT ATTACH A DEVICE THAT EXCEEDS THE UNIT RATINGS: 125 VAC 60 Hz.
- 15 A Resistive.
- 15 A General Use,
- 1000 W Tungsten,
- 500 VA Electronic Ballast, 1/2HP.
- 120 V ac, 60 Hz, 8.3 A Ballast
- RECEIVER MODEL: TM-110
- TRANSMITTTER MODEL: TR-034-7
- FCC ID: PAGTR-034-7

#### **Battery Handling and Usage**

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep them away from children. Do not dispose of batteries in household trash or incinerate them.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Compatible battery type CR2032 lithium battery.
- · Nominal battery voltage 3V.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat (above manufacturer's specified temperature rating) or incinerate. Doing so may result in venting, leakage or explosion resulting in chemical burns.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period according to local regulations.
- Always completely secure the battery compartment if the battery compartment does not close securely stop using the product, remove the batteries, and keep them away from children.

# **WARNING**

- INGESTION HAZARD: This product contains a button cell or coin battery.
- DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN.
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.



# **Safety Information**

#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

#### **One-Year Limited Warranty**

Supported by our professional R&D team and QC team, we provide A one-year warranty for materials and workmanship from the purchase date. Please note that the warranty does not cover damage caused by personal misuse or improper installation. Please attach your Order ID and Name so that our dedicated customer service team can help you better.

# **Documents / Resources**



Outdoor Remote Control Countdown Timer HODT12B2 Outdoor Remote Control Countdown Timer [pdf] Instruction Manual

HODT12B2 Outdoor Remote Control Countdown Timer, HODT12B2, Outdoor Remote Control Countdown Timer, Remote Control Countdown Timer, Control Countdown Timer, Countdown Timer, Timer

#### References

### • User Manual

#### Manuals+, Privacy Policy

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