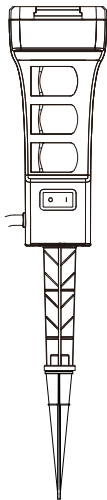


***Jewenwils***

# Outdoor Digital Yard Stake Timer

SKU: HOYS16A1  
[Instruction Manual]



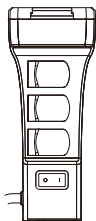
Please pay attention to the warning signs  
Read the instructions with caution before operating  
and keep it properly

## WARNING:

To reduce the risk of fire, electric shock or personal injury, please strictly follow the instructions.

1. Do not connect any devices which may exceed the maximum ratings of this timer.
2. Do not immerse in water.
3. Children are not allowed to use the timer without supervision.
4. Do not disassemble or repair the product, but only by authorized service personnel.
5. Please always unplug and store indoors when not in use.
6. Used batteries should be disposed safely and environmentally.

## Installation:



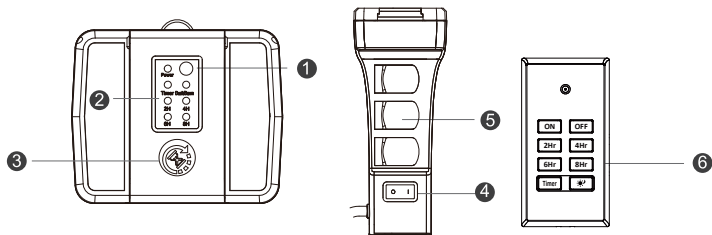
As shown in the figure, connect the three sections together. Be sure to firmly tighten the stake to the body before installing into the ground.



**Tips:** If the ground is too hard to insert the stake, digging a hole that matches the stake with a hard object will be perfect.



## Button Layout:



1. Light Sensor: Detects light density to turn the connected devices on or off.
2. Operating Mode Indicator: Indicates current operating mode.
3. Select Button: To select and switch the operating mode.
4. Overload protection switch: Turn on/off the power manually and overload protection.
5. Outlets: To plug the lights or devices to be controlled by the timer.
6. Transmitter

## Operating Instructions:

Press the overload protection switch to the "I" position and turn on all outlets first. The indicator on the switch will be lighted.

The yard stake timer can be operated via the included transmitter from up to 100ft away or manually press the button on the stake to select desired function. You can choose any one of the following modes:

**ON:** Power is ON to attached devices. The "power" indicator will be lighted.

**Sensor (Dusk - Dawn):** Power will turn on at dusk and remain on until dawn

**Sensor +2 H/4H/6H/8H:** Power will turn on at dusk and off after hours you selected.

**Timer +2 H/4H/6H/8H:** Power will turn on immediately and off after hours you selected.

OFF: Power is OFF to attached devices. The "power" indicator will go out.

### **Control by Receiver:**

Press the select button on the receiver, the timer mode will be switched in the following order: ON-Sensor -Sensor+2H-Sensor+4H-Sensor+6H-Sensor +8H-Timer+8H-Timer+6H-Timer+4H-Timer+2H-OFF-ON. Cycle repeats.

### **Control by Transmitter:**

1. Press the ON or OFF button to turn the receiver power ON or OFF.
2. Press Timer button plus 2Hr, 4Hr, 6Hr or 8Hr to turn on the receiver, then off after that specific hour you selected.

The power will be repeated ON daily.

3. Press Sensor button (dusk-to -dawn), the receiver will turn ON when sensing dusk and Off at dawn.
4. Press Sensor button plus 2Hr, 4Hr, 6Hr or 8Hr to turn on the receiver when sensing dusk then off after specific hour youselected.

### **Notes**

1. The receiver must be located within 100 feet from the remote transmitter. Actual function range may be affected by the following factors: weather, radio frequency interference, low remote battery and obstructions between the transmitter andreceiver.
2. The timer repeats daily after setting. In case of power failure, the timer will go back to the off state and need to be reset to the desired operating mode once power is restored.
3. Once programming activates at sensor with the 2H, 4H, 6H, or 8H Mode, the program cycle will complete before the timer being reset. Headlights, porch lights, street lamps and other external lighting sources will not interfere with the active timerprogram.
4. In the Sensor 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.
5. When set to "ON", the timer will provide continual power to attached devices until the timer is switched to OFF", or to any of other operating modes.

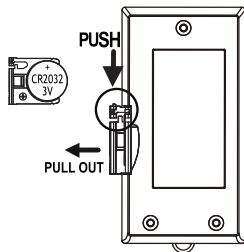
## Overload Protection:

The unit has a reset function for overload protection. If the power turns off unexpectedly, please unplug all devices, press the power switch (resets device) and reconnect devices.

## 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.

## Specifications:

Input Voltage: 125VAC, 60Hz  
Max Power Rating: 15A 1875W  
Remote Battery: 3V (CR2032) Lithium  
Cord: 6ft SJTW 14/3C  
Frequency: 433MHz  
RECEIVER MODEL: SP-060A  
TRANSMITTER MODEL: TR-034-8  
FCC ID: PAGTR-034-8

## Battery Handling and Usage

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do not dispose of batteries in household trash or incinerate.
- 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 due to 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 of time 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 Communications 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 interference, and(2) this device must accept any interference, including interference that may cause undesired operation of the device.

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.

## **CAUTION:**

Risk of Fire. Not for permanent installation. Use only with outdoor equipment, Christmas-tree, or other seasonal decorative-lighting products having a total of 15 Ampere maximum. Do not install or use this product for more than a 90-day period.

If using Christmas tree or decorative - lighting products that are not marked with an ampere rating, connect no more than 140 screw-base lamps (C7 or C9) or 12 strings with midget (push-in) lamps to this cord set. Cord sets shall be plugged into a GFCI - protected receptacle. If using an outdoor-use cord set for an extended period of time (greater than 90 days) please consider hard wiring a permanent outdoor-use receptacle rated for year-round use in the area that power is needed. Please contact a Licensed electrician for proper installation of permanent wiring. After completion of installation, the connector shall be maintained a minimum of 6 inches above ground.

## **One Year Limited Warranty**

Supported by our professional R&D team and QC team, we provide 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.

**WARNING:** This product can expose you to chemicals including DINP which is known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

