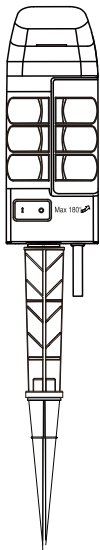




# Outdoor Mechanical Yard Stake Timer

SKU: HOYS16M  
[Instruction Manual]

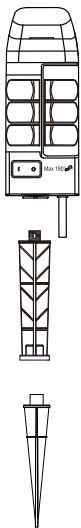


Please pay attention to the warning signs  
Read the instructions with caution before operating  
and keep it properly

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

1. Do not connect any devices which exceed the maximum ratings of the 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. Always unplug and store indoors when not in use.
6. To prevent children suffocation and choking, keep them away from packaging materials.

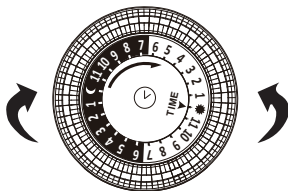
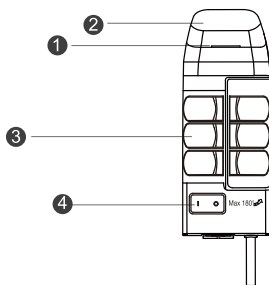
## Installation



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.

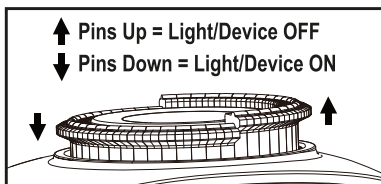
## Product Layout



1. Cover
2. Timer Dial  
Day time ☀ : 7:00 AM-6:00 PM  
Night time 🌙 : 7:00PM- 6:00 AM  
Each pin represents 30 minutes: 2 pins = 1 hour
3. Grounded Outlets
4. Overload Protection Switch

## Operating Instructions

1. Press the overload protection switch to the "I" position
2. Set the current time:  
Turn dial clockwise until the arrow indicates to current time. White semicircle stands for 7am - 6pm and black semicircle stands for 7pm - 6am.
3. Begin with all pins pulled up. Push the pins down for the periods of time you want the timer to be ON. Pins in down position represents ON and up position represents OFF, shown as picture.



Note: Pins indicated by the arrow can not be pressed down, rotate the dial to make it work

4. Push the “ON / TIMER” switch to “TIMER” position and plug the stake timer into the wall socket. You may override operation of the timer by setting the switch to “ON” position. The power supply will always be ON. Be sure to set switch back to the “TIMER” for proper timer function.
5. Plug your electrical device directly into the timer. Make sure the device is in ON state so the timer can control it to work properly.
6. If blackout, reset the time as indicated above.

## 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.

## Specifications

Input Voltage: 125VAC 60Hz  
Cord: SJTW 16/3C

Max. Current: 13A  
1625W

## Caution

1. Risk of Fire. Not for permanent installation. Use only with outdoor equipment, Christmas-tree, or other seasonal decorative-lighting products having a total of 13 Ampere maximum. Do not install or use this product for more than a 90-day period.

2. 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.
3. Cord sets shall be plugged into a GFCI - protected receptacle.
4. 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.
5. 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).



Made in China