

Outdoor Digital Timer

[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. The outlet must be mounted in a vertical position with the outlets facing downward and at least 2ft above the ground level.
- Do not connect any devices which may exceed the maximum ratings of this outlet.
- 3. Do not immerse in water.
- 4. Children are not allowed to use the timer outlet without supervision.
- 5. Do not disassemble or repair the product, but only by authorized service personnel.
- 6. Please always unplug and store indoors when not in use.

Button Layout:



- 1. We Manual override and scroll between the timer status options.
- 2. O Press and hold for two seconds to set current time.
- 3. Res Press and hold for two seconds to begin setting function.
- 4. (-+) To increase time and day setting.
- 5. Setting confirm and clear setting.
- 6. \bigcirc To reduce time and day setting.
- 7. (RESET) Reset all the functions.
- 8. Phote Sensor

Operating Instructions:

Before initial use, plug the timer in for at least 30 minutes to charge the internal battery. After the screen displays, the unit is ready for programming.

1.Reset

Before programming, all settings should be reset. The reset button which is identified by " (eee)" is just located below the " (eee)" button. Use a paper clip or ball point to stick it. As shown in Figure 1:



(After few seconds)

2.Current Time Setting

Set in the order of day - hour - minute:

- a. Press and hold "O " button for 2 seconds to enter the current time settings. Press " + " or " " button to set the correct day of the week.
- b. Press the " I button to enter the hour setting. Press " + " or " " buttons to set the current hour. Be sure that AM or PM appears correctly.
- c. Press the " (arr)" button to enter the minute setting. Press "(+) " or ") buttons to set the current minute.
- d. Press the "() button to finish setting the current time and return to normal display.

While setting the processes above, press and hold " () button to clear the current setting and back to the original timer settings.

While setting the processes above, press " () " button or wait for 15 seconds to save the current settings and return to the normal display.

3.MODE Setting

 $\ensuremath{\mathsf{Press}}"$ $\ensuremath{\texttt{MODE}}$ "button to choose the desired mode.

OFF → RDM → AUTO → AUTO CDS → AUTO CDS + Timer → ON as following listed.

Display	Mode	Explanation
AM 12:00	OFF	Always off
(ROM MO OFF 12:00)	RDM	Security feature. On at a random time, and remains on for15 minutes. Up to 5 on/off events every day. The on/off events are built in the timer, turn on at a random time and the on time is different each day, creating a more "lived-in" look.
AUTO AM OFF 12:00	AUTO	On/Off at your exact programmed time.
AUTO AM C: OFF	AUTO CDS	Turn the power on at dusk, off at dawn.
	AUTO CDS +Timer	Turn the power on at dusk, off at your exact programmed time.
AM 12:00	ON	Always on
1		

4.Auto-ON/OFF Program Setting

Make sure the current mode is at the "AUTO" mode, then press and hold "emos" " button for 2 seconds to begin program setting, the "1 ON" will appear on the display, there are a total of 8 ON/OFF program settings, using the " + " and " - " buttons to adjust the setting.

- b. Press the " I button to enter the hour setting. Press " I or " I buttons to set the desired hours for your timer to turn on. Be sure that AM or PM appears correctly.
- c. Press the " I button to enter the minute setting. Press " (+) " or " " buttons to set the desired minutes for your timer to turn on.
- d. Press "Imp" button to enter the first OFF setting, the "1 OFF " will appear on the display. Repeat steps a to c to set your desired OFF time, up to 8 on/off program settings.

While setting the programs, press and hold the " $\textcircled{\mbox{\scriptsize end}}$ " button to clear the set program time.

Once you complete the program settings, press the " ()" button or wait for 15 seconds to save the current settings and return to the normal display.

5.AUTO CDS+Timer-OFF Program Setting

Note:

Only one setting is valid each day if you set multiple off programs. If the off time than the on/dusk time of the day,the setting will be disabled and the timer will turn on at dusk and off at dawn.

Power Back-up Feature:

In the event of a power failure, the timer will retain its settings for about 3 months if the battery is fully charged. You do not need to worry about the loss of program.

Specifications

- Input Voltage: 125 VAC 60 Hz
- Max Power Rating:

15 A Resistive 15 A General Use 1000 W Tungsten 500 W Electronic Ballast 120 VAC 60 Hz, 8.3 A Ballast 1/3 HP

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 harmful interference, and (2) this device must accept any interference received, 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.

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 attatch your Order ID and Name so that our dedicated customer service team can help you better.



