

INDOOR DIGITAL TIMER

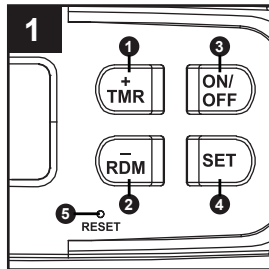
OPERATING INSTRUCTIONS

Before initial use, plug the timer in for at least 30 minutes to charge the internal battery. After the LCD display appears, your unit will be ready for programming.

NOTE: The LCD display might turn off after a long time without use. Plug the timer into an outlet once every 3 months to keep the battery charged.

1. Button Layout

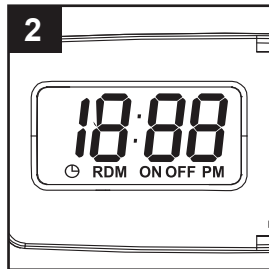
1. +TMR:
To adjust the time.
2. -RDM:
To adjust the time, or change to RDM mode.
3. ON/OFF:
To override the current output.
4. SET:
To set the time and event.
5. RESET: Reset all functions.



2. Before Using

Please insert an insulated pin or paperclip end into the reset hole to reset the timer.

Note: Only PM time will show the PM mark; AM time will not display AM on the screen.



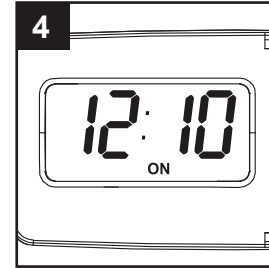
3. Setting the clock

1. Press the "SET" button to begin setting the current time and press "+TMR" and "-RDM" buttons to set the current hour.

2. Press the "SET" button again and then press "+TMR" and "-RDM" buttons to set the current minutes.

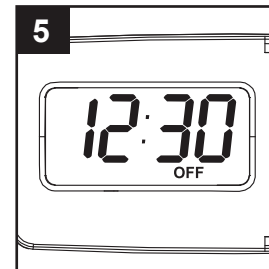
4. Setting the ON time

1. Press "SET" button until the display shows ON, then start to set the ON time. Press "+TMR" and "-RDM" buttons to set the hour.
2. Press "SET" button again to set the ON minutes. Press "+TMR" and "-RDM" buttons to adjust.



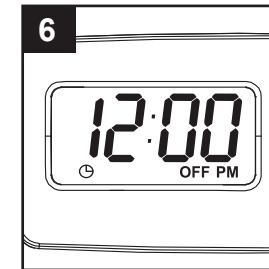
5. Setting the OFF time

1. Press "SET" button until the display shows OFF, then start to set the OFF time. Press "+TMR" and "-RDM" buttons to set the hour.
2. Press "SET" button again to set the OFF minutes. Press "+TMR" and "-RDM" buttons to adjust.
3. Once you finished OFF settings, press "SET" button to change the display back to the current time.



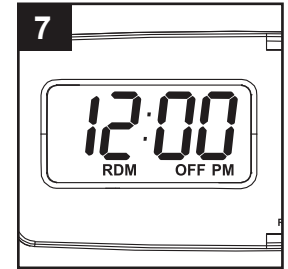
6. Setting event function

Press the "+TMR" button until the ☉ appears on the display. The timer will now operate according to the programmed on and off times.



7. Setting random function

Press "-RDM" to activate Random mode, which will run +/- 30 minutes randomly based on the programmed ON/OFF times.



HELPFUL TIPS

- Do not attach a device that exceeds the unit ratings as described in the Safety Information section of this manual.
- Programming allows setting of 1 "ON" and "OFF" time, which will be repeated daily.

SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product.

RATINGS:

- 125 V, 60 Hz, 15 A general purpose**
- 125 V, 60 Hz, 15 A resistive**
- 1,000 W tungsten**
- 500 W electronic ballast**
- 120 V, 60 Hz, 8.3 A standard ballast**
- 1/2 HP**

⚠ WARNING

Federal Communications Commission Interference Statement

This equipment has been tested and found to comply with the limits for 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 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.

CARE AND MAINTENANCE

- Store indoors in dry location.
- Always unplug when not in use.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Lights do not turn on, even when timer is in "ON" position.	Lights are not in "ON" position, lights are not functioning, or timer is not receiving power.	Be sure that lights are functional by plugging them directly into the outlet. Be sure that lights are in "ON" position if they have their own switch. Be sure that the outlet that the timer is plugged into is active.
Lights do not turn ON and OFF at the requested time.	Timer is not set properly.	Confirm timer program and/or reset the timer by inserting an object such as a paper clip into the reset hole.

WARRANTY

- This product is guaranteed to be free of defects for a limited period of one year from the date of purchase.
- If the product suddenly malfunctions and is not damaged by external factors or personal reasons within the one year warranty limit from the day of purchase, the product maybe considered for repair. If the product is damaged due to natural disaster like fire, lightning, flood, hurricane, etc., the product will not be considered for repair.