

Intermatic TN111K

Intermatic TN111K 15-Amp Indoor Timer User Manual

Model: TN111K | Brand: Intermatic

1. PRODUCT OVERVIEW

The Intermatic TN111K is a premium indoor 24-hour plug-in mechanical timer designed for simple and efficient control of lamps and appliances. It allows users to schedule up to two ON/OFF events daily with 15-minute intervals, providing precise automation for various electrical devices. Its user-friendly design includes a manual override feature for immediate control without altering programmed settings.



Image: Front view of the Intermatic TN111K Indoor Timer, showing the circular dial with AM/PM markings and red and green trippers.

2. KEY FEATURES

- **Versatile Light Control:** Manages LED, CFL lighting, and seasonal indoor lights, suitable for various lamps and appliances.
- **Flexible Scheduling:** Offers up to two customizable ON/OFF settings per day, allowing precise control over a 24-hour period.
- **User-Friendly Manual Override:** Easily toggle between ON and OFF without affecting programmed settings.
- **Single 2-Prong Design:** Features a single 2-prong plug and receptacle for straightforward installation.
- **Easy Programming:** Simplifies scheduling with ON/OFF trippers that slot into desired time intervals.



SAVE ENERGY SAVE MONEY



1x

Image: A diagram highlighting the manual ON/OFF override, two ON and two OFF trippers included, and the grounded receptacle of the timer.

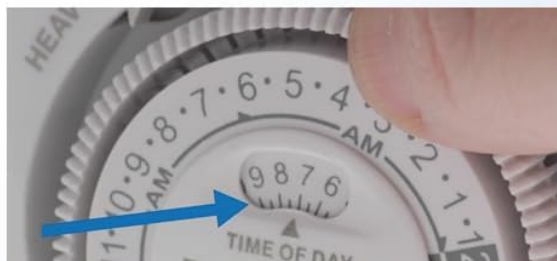
3. SETUP INSTRUCTIONS

1. **Identify Components:** Locate the timer unit, which includes the main dial, the time of day indicator, and the ON (green) and OFF (red) trippers.
2. **Set Current Time:** Rotate the main dial clockwise until the arrow indicating "TIME OF DAY" points to the current time. Ensure you align AM/PM correctly.
3. **Insert ON Tripper:** Push the green "ON" tripper into the dial slot corresponding to your desired start time for the connected device.
4. **Insert OFF Tripper:** Push the red "OFF" tripper into the dial slot corresponding to your desired end time for the connected device.
5. **Plug into Wall:** Insert the 2-prong plug of the TN111K timer into a standard 125VAC, 60Hz wall outlet.
6. **Connect Device:** Plug the lamp or appliance you wish to control into the receptacle on the side of the timer.



EASY SETUP

- 1** ROTATE THE DIAL TO SET THE CURRENT TIME.



- 2** INSERT AN "ON" TRIPPER AT THE START TIME

- 3** INSERT AN "OFF" TRIPPER AT THE END TIME



Image: A visual guide demonstrating how to rotate the dial to set the current time, insert an "ON" tripper at the start time, and insert an "OFF" tripper at the end time.

4. OPERATING INSTRUCTIONS

Once set up, the Intermatic TN111K timer will automatically turn your connected device ON and OFF according to the programmed schedule. The dial will continuously rotate, indicating the current time.

Manual Override:

The timer features a manual override switch located at the top. This allows you to temporarily turn the connected device ON or OFF without disturbing your pre-set program. Simply slide the switch to the desired position. The timer will resume its programmed schedule at the next ON/OFF event.



Image: The Intermatic TN111K timer plugged into a standard wall outlet, with a yellow power cord plugged into the timer's receptacle.

5. MAINTENANCE

The Intermatic TN111K timer requires minimal maintenance. To ensure optimal performance and longevity:

- Keep the timer clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the timer to excessive moisture or extreme temperatures. It is designed for indoor use only.
- Do not attempt to disassemble or repair the unit yourself. Refer to qualified service personnel if issues arise.

6. TROUBLESHOOTING

If your Intermatic TN111K timer is not functioning as expected, consider the following:

- **Device Not Turning ON/OFF:**
 - Ensure the timer is securely plugged into a live wall outlet.

- Verify that the device plugged into the timer is functioning correctly when plugged directly into a wall outlet.
 - Check if the ON/OFF trippers are correctly inserted and aligned with the desired times on the dial.
 - Confirm that the current time is accurately set on the dial.
- **Dial Not Rotating:**
 - Ensure the timer is receiving power from the wall outlet.
 - Check for any obstructions preventing the dial from rotating freely.
 - **Manual Override Not Working:**
 - Ensure the manual override switch is fully engaged in either the ON or OFF position.

If issues persist, contact Intermatic customer support for further assistance.

7. SPECIFICATIONS

Attribute	Detail
Model Number	TN111K
Brand	Intermatic
Type	Indoor 24-Hour Mechanical Plug-in Timer
Amperage	15A
Voltage	125VAC
Frequency	60Hz
Number of Settings	2 ON/OFF events per day (15-minute intervals)
Product Dimensions	2"D x 4"W x 4"H
Item Weight	6.4 ounces
Material	Plastic
Color	Original
Certifications	CSA certified
UPC	078275143333, 785577044465, 801586649320


8. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase additional trippers, please visit the official Intermatic website or contact their customer service department. Keep your purchase receipt for warranty claims.

Intermatic Official Website: www.intermatic.com

For product inquiries or assistance, refer to the contact information provided on the manufacturer's website or product packaging.

Related Documents - TN111K

	<p>Intermatic TN111K Indoor Plug-in Timer: Installation and User Instructions</p> <p>Comprehensive installation and user guide for the Intermatic TN111K Indoor Plug-in Timer. Includes safety warnings, programming instructions, component identification, specifications, and warranty details.</p>
	<p>Intermatic E-1020 24-Hour Automatic In-Wall Timer: Installation and Operation Guide</p> <p>Comprehensive guide for installing and operating the Intermatic E-1020 24-hour automatic in-wall multiple program timer. Includes step-by-step instructions, wiring diagrams, and warranty details.</p>
	<p>Intermatic TN111K Indoor Plug-in Timer: Installation and User Instructions</p> <p>Comprehensive installation and user guide for the Intermatic TN111K Indoor Plug-in Timer, including safety warnings, programming instructions, specifications, and warranty information.</p>
	<p>Intermatic E-1010 24-Hour In-Wall Timer Installation and Operation Guide</p> <p>Detailed instructions for installing and operating the Intermatic E-1010 24-hour automatic in-wall timer. Covers wiring, manual operation, automatic settings, and warranty information for residential use.</p>
	<p>Intermatic T105 24-Hour Dial Time Switch: Installation, Wiring, and Operation Guide</p> <p>Comprehensive guide for the Intermatic T105 24-hour mechanical dial time switch. Covers model specifications, safety warnings, wiring instructions for various configurations (SPNO, SPNC, SPDT), programming procedures, and manual operation. Includes a detailed table of electrical ratings and wire gauge recommendations.</p>
	<p>Intermatic Grässlin CP924 Electronic Plug-In Timer: Features & Operating Instructions</p> <p>Comprehensive guide to the Intermatic Grässlin CP924 electronic plug-in timer. Learn about its features, specifications, and how to program ON/OFF times for residential appliances.</p>