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› [Tiffcofio](#) /

› [TiFFCOFiO 7-Day Heavy Duty Digital Programmable Timer Instruction Manual](#)

## Tiffcofio Digital Programmable Timer

# TiFFCOFiO 7-Day Heavy Duty Digital Programmable Timer Instruction Manual

Brand: Tiffcofio | Model: Digital Programmable Timer

## INTRODUCTION

The TiFFCOFiO 7-Day Heavy Duty Digital Programmable Timer is a versatile device designed to automate the operation of your household appliances, lights, and fans. It features multiple functions including scheduled ON/OFF programming, countdown, random operation, and a summertime adjustment. This manual provides detailed instructions for setting up and operating your timer to ensure optimal performance and energy savings.

## Key Features:

- **7-Day Programmable:** Set up to 8 distinct ON/OFF programs for daily or weekly schedules.
- **Countdown Function:** Program the device to turn ON or OFF after a specified duration.
- **Random Function:** Automatically switches ON and OFF at random intervals to simulate occupancy, enhancing home security.
- **Summertime Function:** Adjusts the clock forward by one hour for daylight saving.
- **Dual Outlet Design:** Control two devices simultaneously.
- **Replaceable Battery:** Maintains settings during power outages and extends product lifespan.
- **Hidden Indicator Light:** Provides discreet operation without disruptive bright lights.
- **CSA Listed:** Ensures safety and quality compliance.



Figure 1: Front view of the TIFFCOFiO Digital Programmable Timer, showing the display and control buttons.

## SETUP INSTRUCTIONS

Before using your TIFFCOFiO Digital Programmable Timer, please follow these initial setup steps.

### 1. Initial Reset

It is recommended to reset the timer before first use or after a prolonged period of inactivity to clear any previous settings.

1. Locate the small **RESET** button on the front panel of the timer.
2. Using a small pointed object (like a pen tip or the provided tool), gently press the **RESET** button. The display will clear and reset to default settings (e.g., 00:00).

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Video 1: Demonstrates how to perform an initial reset of the timer using a small tool.

### 2. Setting Current Time

Accurately setting the current time is crucial for all programmed functions.

1. Press and hold the **CLOCK** button.
2. While holding **CLOCK**, press the **DAY** button to set the current day of the week (MO, TU, WE, TH, FR, SA, SU).
3. While holding **CLOCK**, press the **HOURS** button to set the current hour (12-hour or 24-hour format, depending on setting).
4. While holding **CLOCK**, press the **MIN** button to set the current minute.
5. Release the **CLOCK** button once the time and day are correctly set.

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Video 2: Illustrates the process of setting the current day, hour, and minute on the timer.

## OPERATING INSTRUCTIONS

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The timer offers several modes of operation to suit various needs.

### 1. Timer Function (Scheduled ON/OFF Programs)

You can set up to 8 different ON/OFF programs for specific times and days of the week.

1. Press the **PROG** button to enter program setting mode. The display will show "1 ON".
2. Press **DAY** to select the day(s) for this program (e.g., MO-SU, MO-FR, SA-SU, individual days).
3. Press **HOURS** and **MIN** to set the desired ON time for program 1.
4. Press **PROG** again. The display will show "1 OFF".
5. Press **DAY**, **HOURS**, and **MIN** to set the desired OFF time for program 1.
6. Repeat steps 1-5 for up to 8 ON/OFF programs.
7. After setting all desired programs, press the **CLOCK** button to exit program setting mode and return to the current time display. Ensure the timer is in **AUTO** mode for programs to run.

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Video 3: Guide on setting ON and OFF times for scheduled programs using the PROG button.

### 2. Countdown Function

The countdown function allows you to set a specific duration after which the connected device will turn ON or OFF.

1. Press **CLOCK** and **PROG** simultaneously to enter countdown setting mode. The display will show "0:00".
2. Press **HOURS** and **MIN** to set the desired countdown duration.
3. Press the **MANUAL** button to start the countdown. Press **MANUAL** again to stop it.
4. To exit countdown setting mode, press **CLOCK** and **PROG** simultaneously again.

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Video 4: Demonstrates how to set and activate the countdown function.

### 3. Random Function

The random function turns the connected device ON and OFF at irregular intervals, typically between 6 PM and 6 AM, to create the impression that someone is home. This is useful for security when you are away.

1. Press the **RND** button to activate the random function. The display will show "RND".
2. To deactivate, press the **RND** button again.

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Video 5: Shows how to activate and deactivate the random function.

## 4. Summertime Function

This function adjusts the clock forward by one hour for daylight saving time.

1. Press the **+1H** button to activate the summertime function. The display will show "+1H" and the time will advance by one hour.
2. To deactivate, press the **+1H** button again. The time will revert to standard time.

## 5. Manual ON/OFF/AUTO Modes

The **MANUAL** button cycles through three modes: ON, OFF, and AUTO.

- **ON:** The connected device will remain continuously ON, overriding any programmed schedules.
- **OFF:** The connected device will remain continuously OFF, overriding any programmed schedules.
- **AUTO:** The timer will operate according to the programmed ON/OFF schedules. This is the default and recommended mode for automated operation.

Press the **MANUAL** button repeatedly to cycle through these modes until the desired mode is displayed.

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Video 6: Demonstrates cycling through Manual OFF, AUTO, and Manual ON modes.

## MAINTENANCE

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### Battery Replacement

The timer includes a replaceable CR2 battery to maintain settings during power outages. If the display becomes dim or settings are lost frequently, the battery may need replacement.

1. Ensure the timer is unplugged from the power outlet.
2. Locate the battery compartment, typically on the back or side of the unit.
3. Open the compartment and carefully remove the old CR2 battery.
4. Insert a new CR2 battery, ensuring correct polarity.
5. Close the battery compartment.
6. After replacing the battery, perform an initial reset and set the current time as described in the "Setup Instructions" section.

# REMOVABLE BATTERY EXTENDED SERVICE LIFE



Figure 2: Illustration of the timer's removable battery feature, highlighting the CR2 battery.

## TROUBLESHOOTING

If you encounter issues with your TiFFCOFiO Digital Programmable Timer, please refer to the following common solutions:

- **Timer not turning ON/OFF as programmed:**

- Ensure the timer is in **AUTO** mode.
- Verify that the current time and day are set correctly.
- Check that the ON/OFF programs are set accurately for the desired times and days.
- Confirm the connected appliance is working and properly plugged into the timer.

- **Display is blank or dim:**

- The internal CR2 battery may be low or depleted. Replace the battery as described in the Maintenance section.
- Ensure the timer is properly plugged into a live power outlet.

- **Settings are lost after power outage:**

- The internal CR2 battery may be depleted or missing. Replace the battery.

- **Difficulty setting programs:**

- Review the "Operating Instructions" section carefully, paying attention to pressing and holding buttons as indicated.
- Perform an initial reset and try setting the time and programs again.

## SPECIFICATIONS

<b>Input Voltage:</b>	125VAC, 60Hz
<b>Max Load (Resistive):</b>	15A / 1875W
<b>Max Load (Tungsten):</b>	8A / 1000W
<b>Motor Rating:</b>	1/2 HP
<b>Number of Programs:</b>	8 ON/OFF programs
<b>Battery Type:</b>	1 x CR2 (included)
<b>Certifications:</b>	CSA Listed
<b>Material:</b>	Acrylonitrile Butadiene Styrene, Polycarbonate
<b>Dimensions (approx.):</b>	4.45 x 2.95 x 2.95 inches

## WARRANTY AND SUPPORT

The TiffCOFiO Digital Programmable Timer comes with a 24-month warranty. If you are not satisfied with the product or encounter any issues, please contact TiffcofiO customer support for assistance. They offer free returns, exchanges, or refunds unconditionally within the warranty period.

For further support, please visit the official TiffcofiO store on Amazon: [TiffcofiO Store](#)

