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## Fosmon C-10801FDUS

# Fosmon 7 Day Digital Outlet Timer User Manual

Model: C-10801FDUS | Brand: Fosmon

## INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your Fosmon 7 Day Digital Timer for Electrical Outlets. This programmable timer is designed to automate your electrical devices, helping you save time and energy. It is suitable for various indoor applications, including lamps, grow lights, reptile lights, aquariums, and more.

Please read this manual thoroughly before using the device to ensure proper functionality and safety.

## SETUP AND INITIAL CONFIGURATION

### Charging the Backup Battery and Resetting

Before initial use, plug the timer into an electrical outlet for at least 10 minutes to fully charge the internal backup battery. This battery retains your settings during power outages or when the timer is unplugged.

After charging, use a small, pointed object (like a pin or pen) to press the recessed RESET button. This will clear all previous settings and prepare the timer for configuration.



Image: Front view of the Fosmon 7 Day Digital Timer, showing its display and buttons, plugged into a wall outlet.

## Setting the Current Day and Time

1. Press the **SET** and **CD** buttons simultaneously to select either the 12-hour or 24-hour format for the clock.
2. Press and hold the **SET** button for 2 seconds. The day indicator will flash. Use the **+\** or **-** buttons to select the current day (e.g., Monday, Tuesday).
3. Press **SET** to move to the hour setting. Use the **+\** and **-** buttons to adjust the hour.
4. Press **SET** to move to the minutes setting. Use the **+\** and **-** buttons to select the minutes.
5. Press **SET** to complete the time setup.

## Setup Video Guide

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Video: "How to Set Up the Fosmon 7 Day Digital Outlet Timer" - This video provides a visual guide for the initial setup, including charging, resetting, and setting the current time and day.

## OPERATING INSTRUCTIONS

## Mode Setting

The timer has three operating modes, which can be cycled by pressing the **MODE** button:

- **AUTO:** In this mode, the timer will follow all programmed ON/OFF schedules.
- **ON:** The timer is continuously powered on, overriding any programmed schedules.
- **OFF:** The timer is continuously powered off, overriding any programmed schedules.

## Programming On/Off Schedules (Up to 10 Programs)

The timer allows for up to 10 individual ON/OFF programs. Follow these steps to set your desired schedules:

1. Press the **PROG +** button to navigate to the first ON event (e.g., "1-ON").
2. Press **SET**. The day indicator will flash. Use the **+ \** or **- \** buttons to select the desired day(s) for this program (e.g., Mon-Fri, Weekend, or all 7 days).
3. Press **SET** to set the hour for the ON time. Use the **+ \** and **- \** buttons to adjust.
4. Press **SET** to set the minutes for the ON time. Use the **+ \** and **- \** buttons to adjust.
5. To set the corresponding OFF schedule, press **PROG +** to go to the "1-OFF" event. Repeat steps 2-4 to set the OFF time and day(s).
6. Continue pressing **PROG +** to cycle through and program up to 10 ON/OFF events.

# UP TO 10 ON/OFF PROGRAMS

Automate indoor electrical devices to save energy and money

1st



10th



Image: Illustration showing two digital timers with their displays indicating programmed ON and OFF times, highlighting the capability for multiple programs.

## Canceling On/Off Schedules

To cancel a specific programmed ON or OFF event:

1. Press the **PROG +** button to navigate to the specific ON or OFF event you wish to cancel.
2. Once the event is displayed, press the **MODE** button. The time display for that event will change to "----:----", indicating it has been canceled.

## Setting the Countdown Function

The countdown function allows the timer to turn a device ON or OFF after a preset interval. The interval is memorized for convenience.

1. Ensure the timer is in **AUTO** mode.
2. Press the **-** button. The display will show "0:00" and "OFF" will flash.
3. Press **SET**. Use the **+/-** button to toggle between "ON" (device turns on after countdown) or "OFF" (device turns off after countdown).

4. Press **SET** to set the hour for the countdown. Use **+** or **-** to adjust.
5. Press **SET** to set the minutes for the countdown. Use **+** or **-** to adjust.
6. Press **SET** to set the seconds for the countdown. Use **+** or **-** to adjust.
7. Press **CD** to activate the countdown. The display will show the remaining time.
8. To cancel the countdown, press **CD** again.



Image: The digital timer displaying a countdown, with a lamp and laptop in the background, illustrating its use for timed operations.

### Setting the Random Function

The random function is designed to simulate occupancy, enhancing home security by randomly turning lights on and off. This function operates between 6:00 PM and 6:00 AM, with lights turning on for 10 to 31 minutes randomly.

1. Ensure the timer is in **AUTO** mode.
2. Press the **RND** button. An "R" will appear on the display, indicating the random function is active.
3. To exit random mode, press **RND** again. The "R" will disappear from the display.

# KEEP YOUR HOUSE SAFE

Random function keeps potential burglars at bay



Image: A house at night with various lights on, implying the security benefit of the random function to deter intruders.

## MAINTENANCE

The Fosmon Digital Timer requires minimal maintenance. Keep the device clean by wiping it with a dry, soft cloth. Do not use liquid cleaners or abrasive materials. Ensure the timer is unplugged before cleaning. The built-in battery is designed to last for over 100 hours without being plugged in, maintaining your settings. If the screen is blank after being unplugged for a long time, simply plug it in for 10 minutes to recharge the battery.

## TROUBLESHOOTING

- **Timer screen is blank:** Plug the timer into an electrical outlet for at least 10 minutes to charge the internal backup battery. Then, press the RESET button with a pointed object.
- **Timer not turning ON/OFF as programmed:**
  - Ensure the timer is in **AUTO** mode.
  - Verify that the programmed ON/OFF times and days are correct.
  - Check if the connected appliance is working correctly when plugged directly into the outlet.

- Ensure the timer is receiving power from the wall outlet.
- **Random function not working:** Ensure the timer is in **AUTO** mode and the "R" indicator is visible on the display. The random function only operates between 6:00 PM and 6:00 AM.
- **Countdown function not working:** Ensure the timer is in **AUTO** mode and the countdown has been activated by pressing the **CD** button after setting the time.

If you encounter persistent issues, please refer to the customer support section.

## PRODUCT SPECIFICATIONS

<b>Brand</b>	Fosmon
<b>Model Number</b>	C-10801FDUS
<b>Product Dimensions</b>	4.5"D x 3.8"W x 1.9"H (4.5 x 3.8 x 1.9 inches)
<b>Weight</b>	3.53 ounces
<b>Material</b>	Plastic
<b>Color</b>	White
<b>Voltage/Current/Wattage</b>	125V/15A/1875W (ETL Certified)
<b>Number of Settings</b>	10 ON/OFF Programs
<b>Special Features</b>	Countdown Timer, Random Function, Built-in Battery Backup

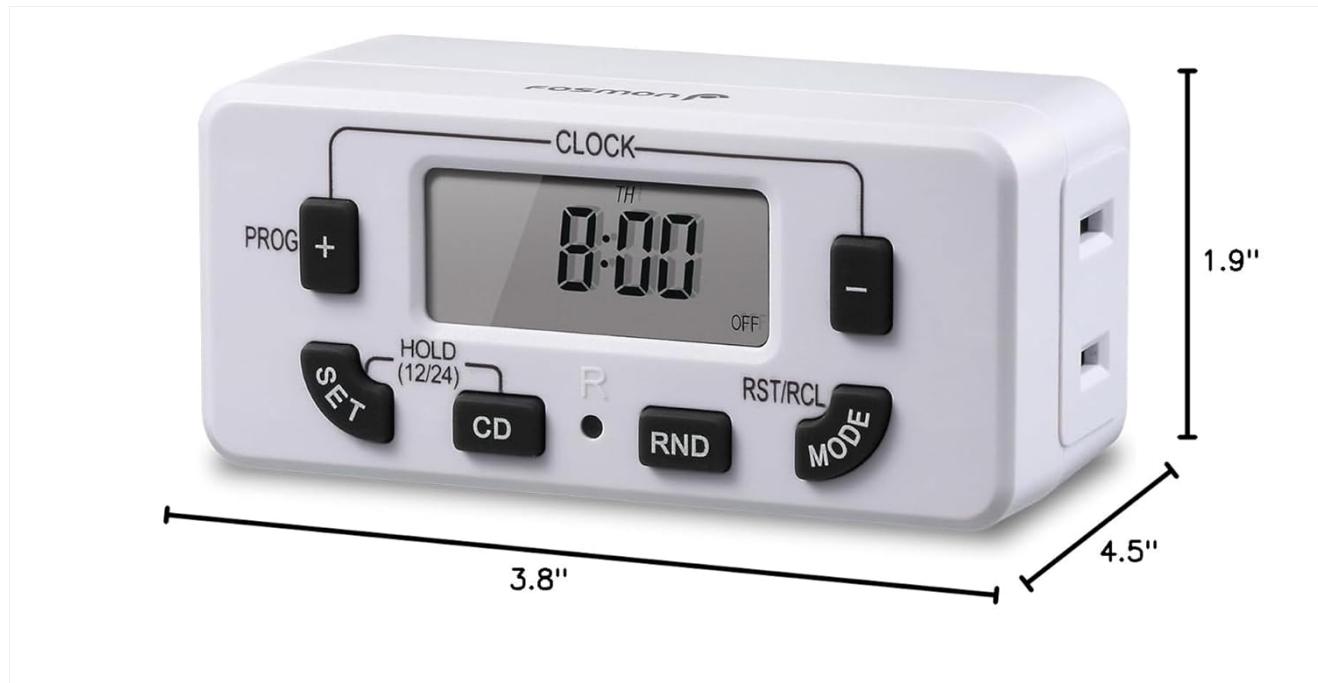


Image: The digital timer with its dimensions (length, width, height) clearly labeled.

# SAFE AND RELIABLE

ETL certified and rated 125V/15A 1875W  
for general purpose



Image: Close-up of the back of the timer, displaying its electrical ratings and ETL certification mark, indicating safety and reliability.

## WARRANTY AND SUPPORT

Fosmon products come with a **Limited Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use. For detailed warranty terms and conditions, please visit the official Fosmon website or contact customer support.

Fosmon offers 24/7 Free Customer Support. If you have any questions, require assistance with setup, or experience any issues with your digital timer, please contact our dedicated USA-based customer service team. Contact information can typically be found on the product packaging or the official Fosmon website.

Fosmon is a trusted brand on Amazon since 2007, serving over 100 million satisfied customers. We are a Minnesota Registered Small Business, Federal SAM, and 889 Certified, committed to providing quality products and excellent support.