Fosmon C-10802FEUS

Fosmon Digital Indoor Timer Outlet User Manual

Model: C-10802FEUS

INTRODUCTION

The Fosmon Digital Indoor Timer Outlet is designed to automate the operation of electrical devices by providing a programmable 24-hour schedule. This device allows for automatic power cycling, repeating the same program daily. It features a user-friendly interface for setting ON and OFF times, and includes a manual override function. The compact design ensures minimal obstruction of adjacent outlets. This timer is suitable for various indoor applications, including lighting, fans, and other appliances within its specified electrical ratings.

Front view of the Fosmon Digital Indoor Timer Outlet, displaying the digital clock and control buttons.

SETUP INSTRUCTIONS

1. **Initial Placement:** Plug the timer into a standard 125V AC electrical outlet. The timer is designed to occupy only one socket, allowing the neighboring socket to remain available.

2. **Internal Battery:** The timer contains an internal battery (NiMH 1.2V) that maintains the clock and programmed settings for over 100 hours during power outages or when unplugged.

3. **Setting Current Time:**
   - Press and hold the **TIME** button.
   - While holding **TIME**, press the **HOUR** button to adjust the hour.
   - While holding **TIME**, press the **MIN** button to adjust the minute.
   - Release the **TIME** button once the correct time is set.

The timer plugged into a wall outlet, demonstrating its compact design and user-friendly buttons.

OPERATING INSTRUCTIONS

The Fosmon Digital Indoor Timer Outlet allows for one ON/OFF program per 24-hour cycle, which repeats daily. It also features a manual mode.

Programming ON/OFF Times

1. **Set ON Time:**

- Press and hold the **ON** button.
- While holding **ON**, press the **HOUR** button to set the desired ON hour.
- While holding **ON**, press the **MIN** button to set the desired ON minute.
- Release the **ON** button. The ON time is now programmed.

2. **Set OFF Time:**

- Press and hold the **OFF** button.
- While holding **OFF**, press the **HOUR** button to set the desired OFF hour.
- While holding **OFF**, press the **MIN** button to set the desired OFF minute.
- Release the **OFF** button. The OFF time is now programmed.

PROGRAM IN SECONDS

Press and hold the [ON] button, and then press the [HOUR] / [MIN] button to set the on time.

Press and hold the [OFF] button, and then press the [HOUR] / [MIN] button to set the off time.

Manual Mode (MODE Button)

The **MODE** button allows you to manually override the programmed schedule. Pressing the **MODE** button cycles through the following states:

- **ON:** The connected device will remain ON continuously.
- **OFF:** The connected device will remain OFF continuously.
- **AUTO:** The connected device will follow the programmed ON/OFF schedule.

The timer in an automated home environment, demonstrating its function in controlling appliances.

MAINTENANCE

- **Cleaning:** Disconnect the timer from the power outlet before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.

- **Storage:** Store the timer in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

- **Internal Battery:** The internal NiMH battery is not user-replaceable. It is designed to retain settings during power interruptions. The lifespan of the internal battery is finite and may diminish over time.

TROUBLESHOOTING

- **Device not turning ON/OFF as programmed:**
  - Ensure the timer is in **AUTO** mode.
  - Verify that the current time is set correctly.
  - Double-check the programmed ON and OFF times for accuracy.
  - Confirm that the connected appliance is functioning correctly when plugged directly into an outlet.

- **No power to connected device:**
  - Ensure the timer is securely plugged into a live wall outlet.
  - Check the **MODE** setting; it should be in **ON** or **AUTO** mode during the programmed ON period.
  - If the timer has a reset button (often a small pinhole), press it with a thin object to reset the unit. Reprogram time and schedule after reset.

- **Display is blank or dim:**
  - Ensure the timer is plugged into a live outlet. The display requires external power to operate.
  - If the display remains blank after being plugged in for an extended period, the unit may require service.

SPECIFICATIONS

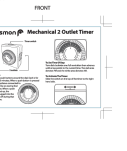| Model Number	C-10802FEUS
Power Input	AC 125V/15A, 60Hz
Wattage	1875W
Internal Battery	NiMH 1.2V (>100 Hours backup)
Program Settings	1 ON/OFF Program Daily
Outlet Type	1 Polarized Outlet
Certifications	ETL, FCC, RoHS
Product Dimensions	11.43 x 9.65 x 4.83 cm
Item Weight	91 g
UPC	879565007058
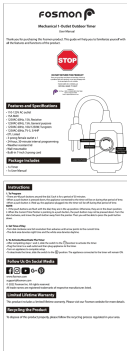
Rear view of the timer, highlighting the ETL certification and electrical specifications for safety and compliance.

Warranty and Support

This Fosmon product is backed by a Limited Lifetime Warranty. For any inquiries, technical assistance, or warranty claims, please contact Fosmon's USA-based customer service. Refer to the product packaging or the official Fosmon website for the most current contact information.

Related Documents - C-10802FEUS

C-10707US - Fosmon User Manual **Height:** 260mm **Width:** 190mm **Front & Back**	[Fosmon C-10707US Mechanical 1-Outlet Outdoor Timer User Manual](#) Comprehensive user manual for the Fosmon C-10707US mechanical 1-outlet outdoor timer. Learn about its features, specifications, how to program schedules, set the time of day, and activate/deactivate the timer. Includes warranty and recycling information.
Fosmon Mechanical 2-Outlet Outdoor Timer User Manual	[Fosmon Mechanical 2-Outlet Outdoor Timer User Manual - Setup & Instructions](#) Download the Fosmon Mechanical 2-Outlet Outdoor Timer User Manual. Get detailed instructions on programming, setup, specifications, and troubleshooting for your Fosmon outdoor timer.
C-10798FAUS User Manual Size 85 mm (H) x 44 mm (L) Folded	[Fosmon C-10798FAUS 24-Hour Mechanical Outlet Timer User Manual](#) User manual for the Fosmon C-10798FAUS 24-Hour Front Facing Mechanical Outlet Timer, detailing setup, operation, specifications, warranty, and support.
C-10682 User Manual size 127mm x 88mm	[Fosmon Mechanical 2 Outlet Timer C-10682 User Manual](#) User manual for the Fosmon Mechanical 2 Outlet Timer (Model C-10682). Learn how to program the 48-button dial for 30-minute intervals, set the time of day, and activate the timer. Includes product support contact information.
C-10749 User Manual Size 85 mm (W) x 40 mm (L) Folded	[Fosmon C-10749 24-Hour Programmable Timer User Manual](#) User manual for the Fosmon C-10749 24-Hour Programmable Timer, detailing setup, programming, operation, specifications, and safety precautions.
C-10786US User Manual Size 85 mm (W) x 40 mm (L) Folded	[Fosmon C-10786US Weekly Programmable Timer User Manual](#) User manual for the Fosmon C-10786US 125V/15A/60Hz weekly programmable timer. Learn how to set schedules, use timer modes, countdown, and random functions. Includes specifications, warnings, and FCC compliance information.