

## Tiffcofio TF-28013-100

# Tiffcofio TF-28013-100 Outdoor Power Strip Instruction Manual

Model: TF-28013-100 | Brand: Tiffcofio

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Tiffcofio TF-28013-100 Outdoor Power Strip. This device is designed to provide multiple grounded outlets for outdoor electrical needs, featuring a 100-foot extension cord, remote control, and various timer functions including dusk-to-dawn operation. Please read all instructions carefully before installation and use.

## 2. SAFETY INSTRUCTIONS

- **ETL Listed:** This product is ETL Listed, ensuring it meets recognized safety standards.
- **Outdoor Use Only:** Designed for outdoor applications. Ensure all connections are secure and protected from direct water exposure.
- **Waterproof Covers:** Always ensure individual waterproof covers are securely closed over unused outlets to prevent water and dust ingress.
- **Grounding:** This device must be properly grounded. Do not modify the plug or use with ungrounded outlets.
- **Overload Protection:** Do not exceed the maximum electrical rating of 15 Amps / 1875 Watts. Overloading can cause damage or fire.
- **Cord Placement:** Route the extension cord to avoid tripping hazards and protect it from damage by sharp objects, heat, or heavy traffic.
- **Disconnect Power:** Always disconnect power from the main supply before performing any maintenance or adjustments.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Tiffcofio Outdoor Power Strip Unit (with 6 grounded outlets)
- 100FT Extension Cord (integrated)

- Ground Stake
- Remote Control
- CR2025 Battery (for remote control)



Image 1: The Tiffcofio Outdoor Power Strip unit, showing the 100-foot coiled extension cord, the remote control, and the ground stake.

## 4. PRODUCT OVERVIEW

The Tiffcofio Outdoor Power Strip is designed for convenience and durability in outdoor environments. Key components include:

- **Power Strip Unit:** Features 6 grounded outlets, each with an individual waterproof cover.
- **Dusk-to-Dawn Sensor:** Located on the top of the unit, it detects ambient light to activate timer functions automatically.
- **Manual Control Button:** On the back of the unit, allows for manual selection of timer modes.
- **Overload Protection Switch:** Integrated for safety.

- **100FT Extension Cord:** Heavy-duty 14 AWG cord, rated for 15 Amps and 1875 Watts.
- **Remote Control:** Operates the power strip from up to 100 feet away, offering ON/OFF and various timer settings.



Image 2: The back of the power strip unit, illustrating the manual power button and the indicator lights for the 8 timer functions.



# 14 AWG CORD

## Extend Your Outlets



Image 3: The 100-foot 14 AWG extension cord, demonstrating its length and suitability for extending power to outdoor decorations.

## 5. SETUP

1. **Attach Ground Stake:** Securely attach the ground stake to the bottom of the power strip unit.
2. **Position the Unit:** Insert the ground stake firmly into the soil in your desired outdoor location. Ensure the unit is stable and the dusk-to-dawn sensor on top is unobstructed.
3. **Route the Cord:** Uncoil the 100FT extension cord and route it safely to your outdoor power source, avoiding pathways or areas where it could be damaged.
4. **Connect Devices:** Plug your outdoor electrical devices into the grounded outlets. Ensure each device's plug is fully inserted and, if not in use, close the individual waterproof cover over the unused outlet.
5. **Plug into Power:** Connect the power strip's main plug into a suitable outdoor-rated, grounded electrical outlet.

## 6. OPERATING INSTRUCTIONS

### 6.1 Manual Timer Settings (on unit)



The power strip unit features a manual control button on its back to cycle through 8 timer functions. Press the button repeatedly to select your desired mode:

- **Dusk-to-Dawn (Sun/Moon icon):** Turns on automatically at dusk and off at dawn.
- **2H:** Turns on at dusk and stays on for 2 hours.
- **4H:** Turns on at dusk and stays on for 4 hours.
- **5H:** Turns on at dusk and stays on for 5 hours.
- **6H:** Turns on at dusk and stays on for 6 hours.
- **8H:** Turns on at dusk and stays on for 8 hours.
- **ON:** Stays on continuously.
- **OFF:** Stays off continuously.

All timer functions repeat daily.

## Dusk to Dawn Sensor Control

### Save Your Time and Energy



Image 4: Illustration of the dusk-to-dawn sensor functionality, showing lights automatically turning on at night and off during the day.

### 6.2 Remote Control Operation

The included remote control allows convenient operation from up to 100 feet away. Ensure the CR2025 battery is



installed correctly.

- **ON/OFF Buttons:** Press 'ON' to turn the power strip on, and 'OFF' to turn it off.
- **Dusk-to-Dawn (Sun/Moon icon):** Activates the dusk-to-dawn mode.
- **2H/4H/5H/6H/8H Buttons:** Selects the desired duration for the timer function after dusk.



Image 5: A hand holding the remote control, demonstrating its 100-foot range for operating the outdoor power strip.

Video 1: An overview of the Tiffco Outdoor Power Strip, highlighting its features and outdoor application. (Duration: 0:39)

## 7. MAINTENANCE

- **Keep Outlets Covered:** Always ensure unused outlets are protected by their individual waterproof covers.
- **Regular Inspection:** Periodically inspect the unit, cord, and plugs for any signs of damage, wear, or corrosion. Replace if damaged.
- **Cleaning:** Clean the unit with a damp cloth. Do not immerse in water or use harsh chemicals. Ensure the unit is unplugged before cleaning.



- **Sensor Cleanliness:** Keep the dusk-to-dawn sensor free from dirt, debris, or obstructions to ensure proper operation.



Image 6: The weatherproof Tiffco Outdoor Power Strip unit positioned in a snowy environment, demonstrating its robust construction against harsh weather.

## 8. TROUBLESHOOTING

### • No Power to Outlets:

- Check if the main plug is securely connected to a live outdoor outlet.
- Verify that the power strip's internal overload protection switch has not tripped. Reset if necessary.
- Ensure the power strip is not set to 'OFF' mode via the manual button or remote.

### • Timer Function Not Working:

- Ensure the dusk-to-dawn sensor on top of the unit is clean and unobstructed.
- Confirm the correct timer mode is selected using either the manual button or the remote control.

- **Remote Control Not Responding:**
  - Check and replace the CR2025 battery in the remote control.
  - Ensure you are within the 100-foot operating range and there are no major obstructions.

## 9. SPECIFICATIONS

Model Number	TF-28013-100
Product Dimensions	12 x 4 x 0.1 inches
Item Weight	3 pounds
Cord Length	100 FT
Wire Gauge	14 AWG
Number of Outlets	6 Grounded Outlets
Voltage	125 Volts
Amperage	15 Amps
Maximum Wattage	1875 Watts
Special Feature	Weather Resistant, Remote Control, Timer, Dusk-to-Dawn Sensor
Certifications	ETL Listed

## 10. WARRANTY AND SUPPORT

Your Tiffcofio Outdoor Power Strip comes with a **2-year free warranty guarantee**. If you encounter any issues or have questions regarding your product, our professional and reliable after-sales service team is available to assist you. We aim to respond to all inquiries within 6 hours.

For support, please refer to the contact information provided on your product packaging or the retailer's website.