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Tiffcofio TF-204

Tiffcofio Outdoor Mechanical Timer Outlet User Manual

Model: TF-204

1. INTRODUCTION

Thank you for choosing the Tiffcofio Outdoor Mechanical Timer Outlet. This robust and reliable timer is designed to automate your outdoor lighting and appliances, providing convenience and energy savings. Its waterproof construction ensures durability in various weather conditions, making it ideal for gardens, patios, and holiday decorations. This manual provides essential information for safe installation, operation, and maintenance of your timer.



Tiffcofio

Pins
Down=ON
Up=OFF

ON

TIMER

Image: The Tiffcofio Outdoor Mechanical Timer Outlet, featuring its durable black casing, flexible power cord, and clear timer dial cover.

2. SAFETY INFORMATION

WARNING: To reduce the risk of electric shock, fire, or injury, please read and follow all instructions carefully.

- This timer is designed for outdoor use. Ensure it is installed in a location protected from direct water spray and excessive moisture.
- Install the cord and unit at least 5 feet (1.5 meters) above ground level.
- Position the outlet receptacle facing downward to prevent moisture accumulation.
- Ensure the timer is properly grounded.
- Do not immerse the timer in water.
- Do not exceed the maximum electrical ratings specified in the "Specifications" section.
- Always unplug the timer from the power source before cleaning or performing any maintenance.
- Keep out of reach of children.

3. PRODUCT OVERVIEW

The Tiffcofio Outdoor Mechanical Timer Outlet features a simple, intuitive design for easy operation.

EASY TO USE

PRESS THE BUTTON TO SELECT THE FUNCTION

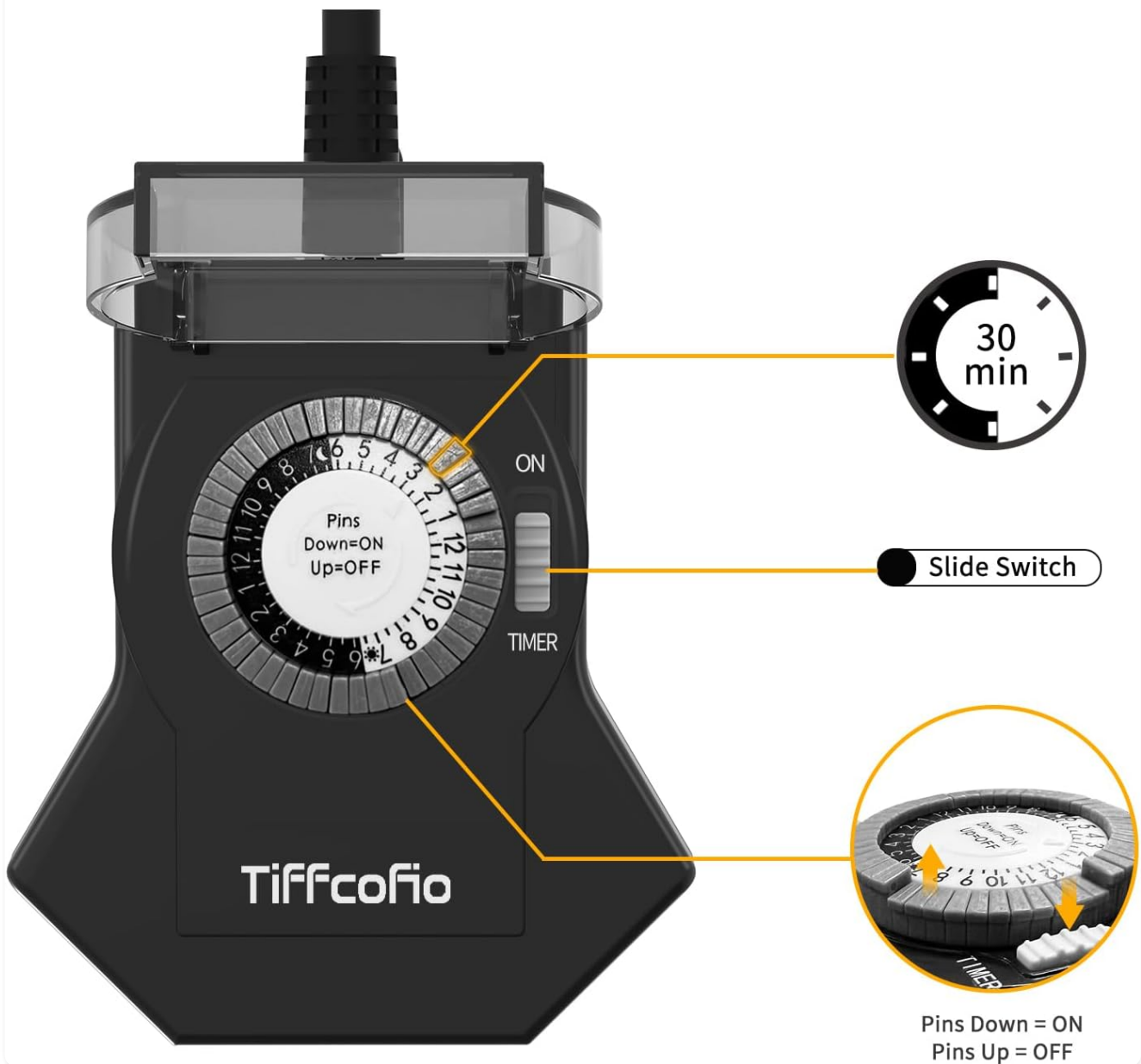


Image: Diagram illustrating the key components of the timer, including the timer dial, ON/TIMER switch, and grounded outlets.

Key Components:

- **Timer Dial:** Displays a 24-hour cycle with segments for setting ON/OFF times.
- **Pins:** Small grey segments around the dial. Pushed down for ON time, pulled up for OFF time. Each pin represents a 30-minute interval.
- **ON/TIMER Switch:** A slide switch to select between continuous ON operation or timed operation.
- **Grounded Outlets:** Two outlets for connecting your electrical devices.
- **Power Cord:** Heavy-duty cord with a grounded plug for connecting to a power source.

4. SETUP AND INITIAL USE

Follow these steps to set up your Tiffcofio Outdoor Mechanical Timer Outlet:

1. **Locate an Electrical Outlet:** Choose a suitable outdoor electrical outlet that is close to the device you wish to control. Ensure the outlet is properly grounded and protected.
2. **Set the ON/TIMER Switch:** Locate the slide switch next to the timer dial. Set this switch to the "TIMER" position for automated operation. For continuous power, slide it to "ON".
3. **Plug in the Timer:** Plug the timer's power cord into the outdoor electrical outlet.
4. **Set Current Time:** Turn the timer dial clockwise until the arrow head on top of the timer aligns with the present time. The dial is based on AM/PM, with numbers 1-12 repeating for both AM and PM. For example, 1 PM is indicated by the '1' in the second half of the dial. There is no need to adjust the pins for setting the current time.

5. OPERATING INSTRUCTIONS

This mechanical timer allows for up to 48 ON/OFF settings within a 24-hour period, with each pin representing a 30-minute interval.



Image: Close-up of the timer dial indicating "Pins Down=ON, Pins Up=OFF" and the 48 ON/OFF settings available.

1. **Determine Desired ON/OFF Times:** Identify the specific times you want your connected device to turn ON and OFF.

2. **Set Timer Pins:**

- To set an "ON" period, push down all the grey pins around the dial corresponding to the desired ON duration.
- To set an "OFF" period, ensure the pins corresponding to the desired OFF duration are in the "UP" position.

Example: To turn the timer ON at 5 PM and OFF at 10 PM, push down all the pins from the 5 PM mark to the 10 PM mark on the dial.

3. **Connect Your Device:** Plug your electrical device directly into one of the grounded outlets on the timer. Ensure your device's own power switch is set to the "ON" position for the timer to control it properly.

4. **Verify Switch Position:** Double-check that the ON/TIMER switch on the timer is set to the "TIMER" position for automated operation.

5. **Manual "Always ON" Feature:** If you need continuous power, slide the ON/TIMER switch to the "ON" position. Remember to switch it back to "TIMER" for programmed operation.

6. **Power Failure Reset:** In the event of a power outage, the timer will stop. Once power is restored, you will need to reset the current time on the dial (Step 4 in Setup) to ensure accurate timing.



DAILY REPEAT

Turn ON/OFF
your devices automatically

Image: The Tiffcofio timer shown in an outdoor setting, demonstrating its ability to automatically turn ON/OFF devices like string lights for daily repeat cycles.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Tiffcofio Outdoor Mechanical Timer Outlet:

- **Cleaning:** Disconnect the timer from the power source before cleaning. Wipe the exterior with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect the power cord and plug for any signs of damage. If damaged, discontinue use and replace the unit.
- **Storage:** When not in use for extended periods, store the timer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Weather Protection:** While waterproof, ensure the timer is mounted vertically and the outlets face downward to prevent water from pooling inside, especially during heavy rain or snow.



Weatherproof Structure Perfect for outdoor use

- 
 Windproof
- 
 Waterproof
- 
 Sunproof
- 
 Snowproof

Image: Visual representation of the timer's weatherproof structure, highlighting its resistance to wind, water, sun, and snow.

7. TROUBLESHOOTING

If you encounter issues with your Tiffcofio Outdoor Mechanical Timer Outlet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Timer is not turning ON/OFF at set times.	ON/TIMER switch is in "ON" position. Pins are not correctly set (pushed down for ON, pulled up for OFF). Current time is not set correctly. Power outage occurred.	Slide switch to "TIMER" position. Ensure pins are correctly pushed down for desired ON times and pulled up for OFF times. Rotate dial clockwise to align arrow with current time. Reset current time after power is restored.

Problem	Possible Cause	Solution
Connected device is not receiving power.	Device's own power switch is OFF. Timer is not plugged into a live outlet. Timer is in an OFF cycle.	Ensure the device's power switch is set to "ON". Check the wall outlet with another appliance. Verify the timer's pins are set to an "ON" period for the current time.

8. SPECIFICATIONS

- **Model:** TF-204
- **Brand:** Tiffcofio
- **Electrical Rating:** 125VAC/60Hz
- **Resistive Load:** 15A/1875W
- **Tungsten Load:** 10A/1250W
- **Electronic Ballast:** 500VA
- **Outlets:** 2 Grounded Outlets
- **Cord Length:** 6-inch heavy dual cord
- **Timer Settings:** 48 ON/OFF options per 24 hours (30-minute intervals)
- **Material:** Plastic
- **Product Dimensions:** 1.8"D x 3.5"W x 4"H
- **Item Weight:** 7.8 ounces
- **Certifications:** ETL Listed
- **Weatherproof Performance:** Windproof, Waterproof, Sunproof, Snowproof
- **Country of Origin:** China

9. WARRANTY AND SUPPORT

The Tiffcofio Outdoor Mechanical Timer Outlet comes with a limited warranty against defects in materials and workmanship. For warranty claims or technical support, please contact Tiffcofio customer service through the retailer where the product was purchased or visit the official Tiffcofio website for contact information.

Please retain your purchase receipt as proof of purchase for warranty purposes.