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UltraPro 45184

UltraPro 45184 Digital Indoor Outlet Timer

INSTRUCTION MANUAL

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1. Introduction

Thank you for choosing the UltraPro 45184 Digital Indoor Outlet Timer. This device is designed to automate the ON/OFF cycles of lamps, seasonal lighting, and small appliances, providing convenience and energy efficiency. Its compact design and easy-to-program features make it suitable for various indoor applications. This manual provides comprehensive instructions for proper installation, programming, and maintenance to ensure optimal performance and longevity of your timer.

2. Important Safety Information

- **FOR INDOOR USE ONLY:** This timer is designed for indoor applications. Do not use outdoors or in wet locations.
- **ELECTRICAL RATINGS:** Do not exceed the electrical ratings of 125VAC, 60Hz, 15A 1875W General/Resistive, 5A 625W Tungsten, 1/2HP Motor. Overloading the timer can cause overheating and fire.
- **POLARIZED OUTLET:** This timer features a polarized outlet. Ensure the device you are connecting also has a polarized plug. Do not attempt to modify the plug or outlet.
- **UNPLUG BEFORE CLEANING:** Always unplug the timer from the wall outlet before cleaning.
- **CHILD SAFETY:** Keep out of reach of children. Do not use with appliances that could create a hazardous condition if left unattended, such as heating appliances.
- **INSPECT REGULARLY:** Periodically inspect the timer for any damage to the cord, plug, or casing. Do not use if damaged.

3. Package Contents

- UltraPro 45184 Digital Indoor Outlet Timer (1 unit)

4. Product Overview

The UltraPro 45184 Digital Indoor Outlet Timer offers convenient 24-hour control for your electrical devices. It features a single polarized outlet and two customizable ON/OFF programs, along with a manual override switch for immediate control.

Key Features:

- **24-Hour Timer:** Provides daily control with two customizable ON/OFF options.

- **1 Polarized Outlet:** Converts any indoor polarized outlet into a timed outlet.
- **Compact Design:** Side-access outlet allows the timer to fit in tight spaces without blocking other outlets.
- **Versatile Use:** Ideal for lamps, seasonal lighting, and small appliances. Compatible with LED, CFL, and incandescent lights.
- **Manual Override:** A convenient switch allows you to interrupt the timer cycle when not needed.

Product Components:

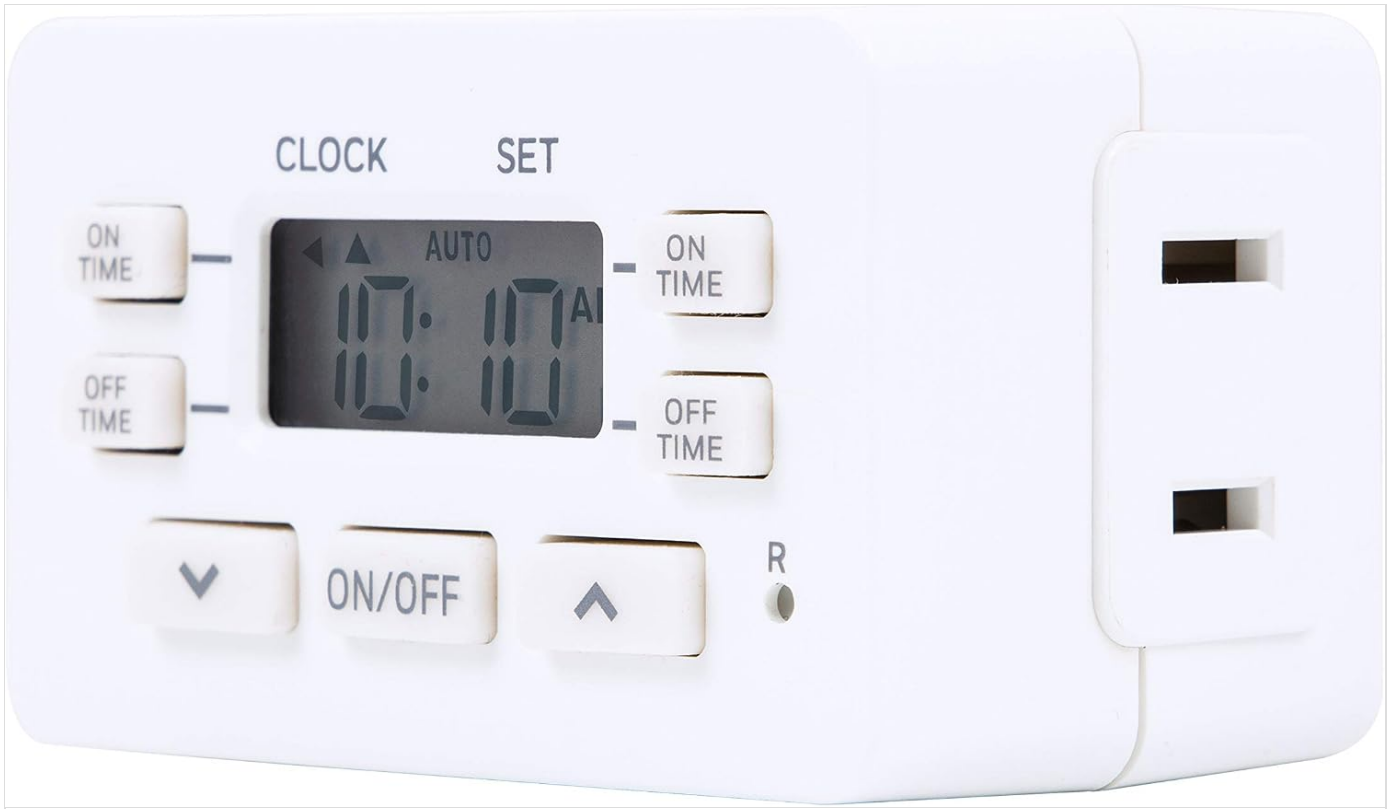

Figure 4.1: Front view of the UltraPro 45184 Digital Indoor Outlet Timer, displaying the digital clock and control buttons.



Figure 4.2: Detailed view of the timer's control panel, indicating the programmable ON/OFF buttons and the manual ON/OFF override button.



Figure 4.3: Side view illustrating the single polarized outlet on the UltraPro 45184 timer.

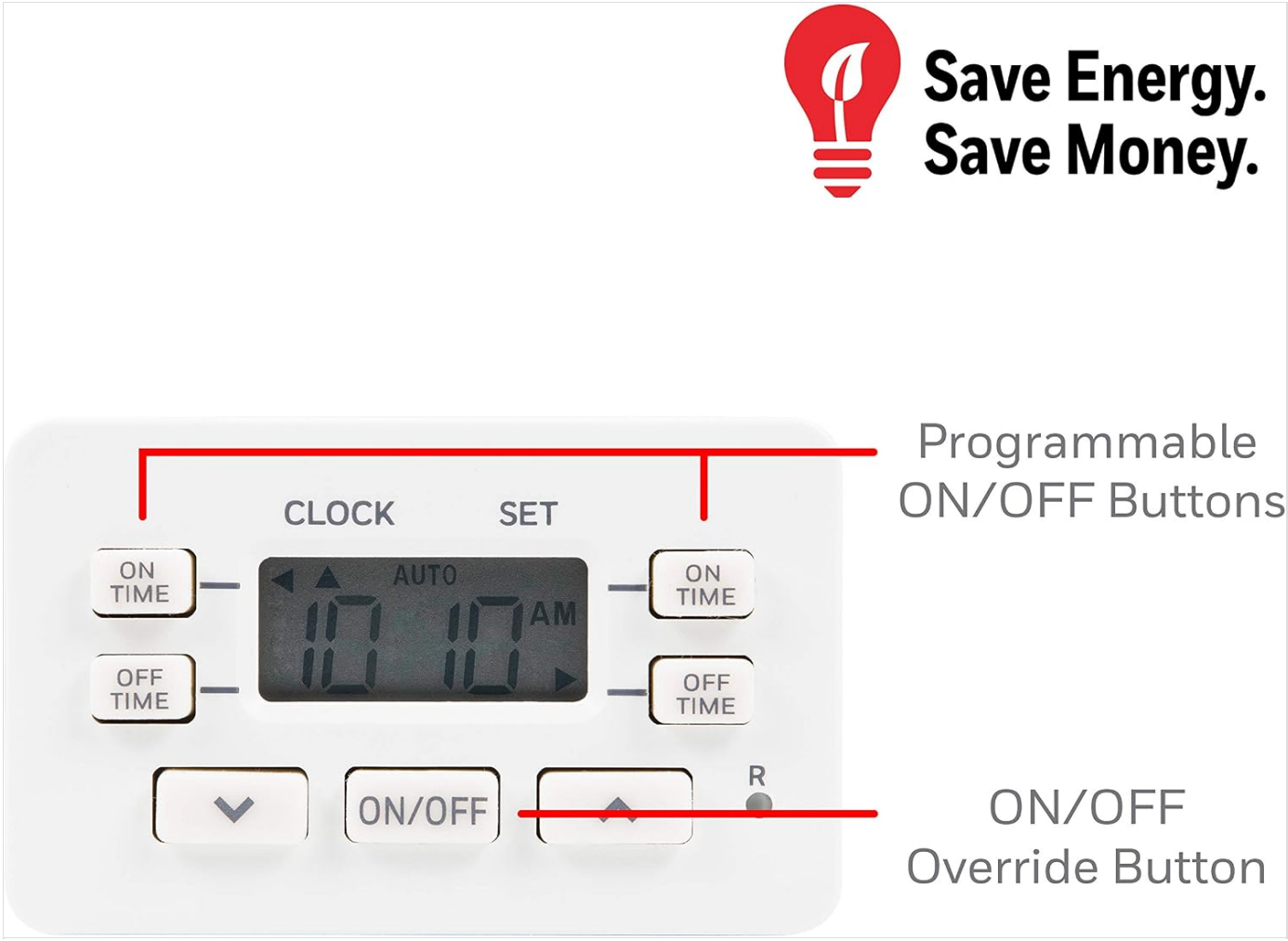

Figure 4.4: Product dimensions of the UltraPro 45184 Digital Indoor Outlet Timer.

5. Setup

5.1 Initial Placement

Plug the UltraPro 45184 Digital Indoor Outlet Timer into a standard 125VAC indoor wall outlet. Ensure the outlet is easily accessible and not obstructed. The compact design allows it to be used in tight spaces without blocking the second receptacle of a duplex outlet.

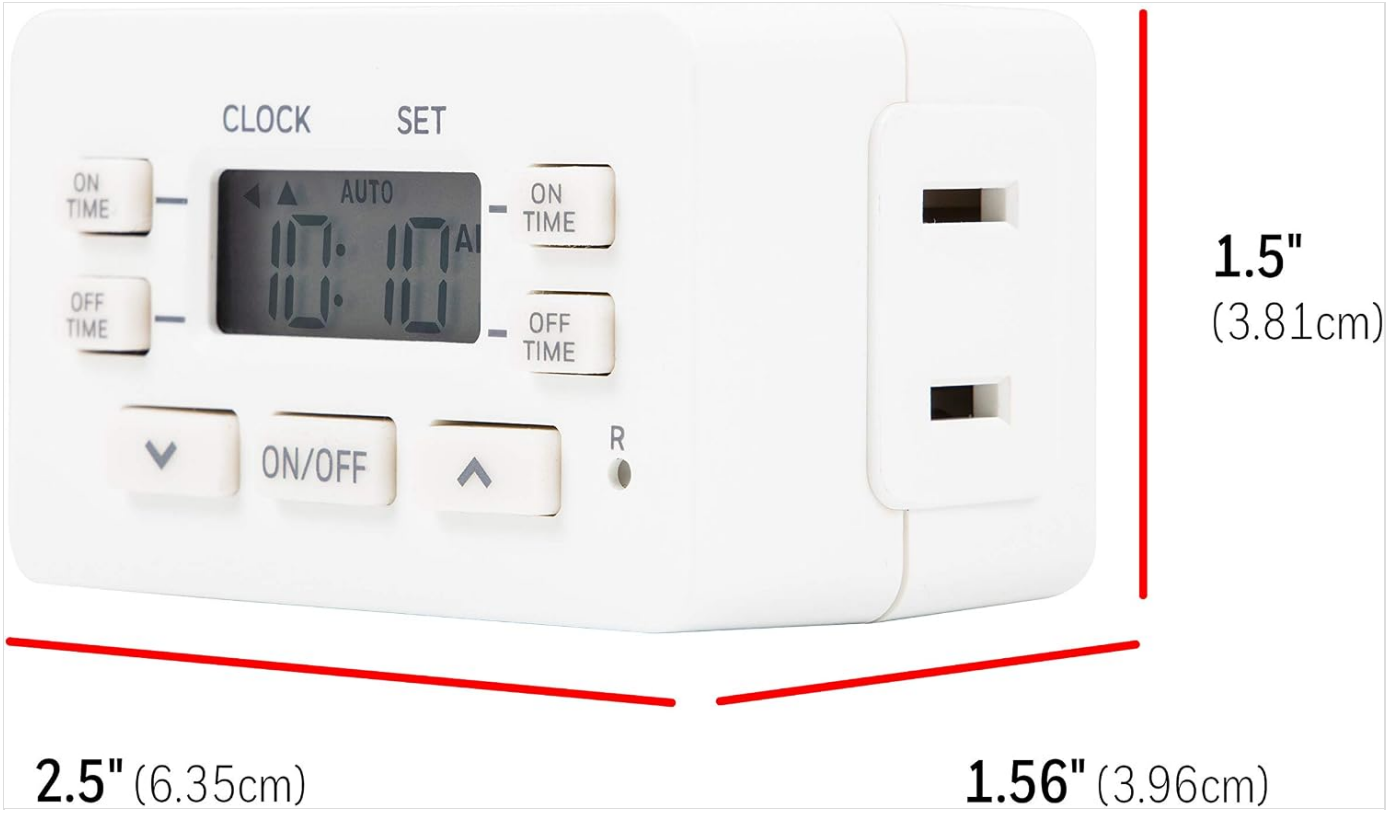

Figure 5.1: The timer plugged into a wall outlet, ready for use.

5.2 Setting the Current Time

1. Press the **CLOCK** button once. The hour digits will flash.
2. Use the **UP (▲)** or **DOWN (▼)** buttons to adjust the hour. Pay attention to AM/PM indicators.
3. Press the **CLOCK** button again. The minute digits will flash.
4. Use the **UP (▲)** or **DOWN (▼)** buttons to adjust the minutes.
5. Press the **CLOCK** button a third time to confirm the current time. The display will stop flashing.

6. Operating Instructions

6.1 Programming ON/OFF Cycles

The timer allows for two distinct ON/OFF programs (Program 1 and Program 2) to be set for a 24-hour cycle.



Figure 6.1: Example of setting Program 1 and Program 2 ON/OFF times.

To Set Program 1:

1. Press the **ON TIME** button (left side) once. The display will show "1 ON" and the hour digits will flash.
2. Use the **UP (▲)** or **DOWN (▼)** buttons to set the desired ON hour for Program 1.
3. Press the **ON TIME** button again. The minute digits will flash.
4. Use the **UP (▲)** or **DOWN (▼)** buttons to set the desired ON minutes for Program 1.
5. Press the **OFF TIME** button (left side) once. The display will show "1 OFF" and the hour digits will flash.
6. Use the **UP (▲)** or **DOWN (▼)** buttons to set the desired OFF hour for Program 1.
7. Press the **OFF TIME** button again. The minute digits will flash.
8. Use the **UP (▲)** or **DOWN (▼)** buttons to set the desired OFF minutes for Program 1.

To Set Program 2:

Follow the same steps as Program 1, but use the **ON TIME** and **OFF TIME** buttons on the **right side** of the timer.

To Exit Programming Mode:

After setting your desired programs, press the **CLOCK** button to return to the current time display. The timer will automatically operate

according to the programmed schedule.

6.2 Manual Override (ON/OFF Button)

The large **ON/OFF** button located below the display allows you to manually turn the connected device ON or OFF, overriding the current program without erasing it. This is useful for temporary adjustments.

- Press the **ON/OFF** button once to toggle the power state of the connected device.
- The timer will resume its programmed schedule at the next scheduled ON or OFF event.

6.3 Application Examples



Figure 6.2: Using the timer to control indoor lights for security or convenience.



Figure 6.3: The timer controlling a small appliance like a wax warmer.

7. Maintenance

The UltraPro 45184 Digital Indoor Outlet Timer requires minimal maintenance.

- **Cleaning:** Unplug the timer from the wall outlet before cleaning. Wipe the exterior with a soft, dry cloth. Do not use harsh chemicals, abrasive cleaners, or immerse the timer in water.
- **Storage:** If storing the timer for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Timer not turning ON/OFF at set times.	Incorrect program settings. Timer is in manual override mode. Current time is incorrect.	Review and re-program ON/OFF times (Section 6.1). Ensure the timer is not in manual override mode. Press the ON/OFF button to return to automatic mode. Verify and reset the current time (Section 5.2).
Display is blank.	No power to the outlet. Timer malfunction.	Check the wall outlet with another device. Ensure the circuit breaker is not tripped. If power is present at the outlet and the display remains blank, the timer may be faulty. Contact customer support.
Settings lost after power outage.	Extended power interruption.	The timer is designed to retain settings during short power interruptions. For extended outages, you may need to reset the current time and verify program settings.
Connected device does not turn ON.	Device is not properly plugged into the timer. Device is faulty. Timer is OFF or in OFF cycle.	Ensure the device is securely plugged into the timer's polarized outlet. Test the device by plugging it directly into a wall outlet. Check the timer's current state and program. Use the manual ON/OFF button to test.

9. Specifications

- **Model Number:** 45184
- **Brand:** UltraPro
- **Color:** White (Single Polarized Outlet)
- **Material:** Plastic
- **Product Dimensions:** 1.5"D x 1.56"W x 2.5"H (3.81cm D x 3.96cm W x 6.35cm H)
- **Electrical Ratings:** 125VAC, 60Hz, 15A 1875W General/Resistive, 5A 625W Tungsten, 1/2HP Motor
- **Number of Settings:** 2 programmable ON/OFF cycles
- **Usage:** Indoor only
- **Certifications:** ETL Listed
- **Item Weight:** 3.52 ounces (approximately 100 grams)

10. Warranty and Customer Support

UltraPro products are backed by a limited warranty. For specific warranty details, product registration, or technical assistance, please visit the official UltraPro website or contact their customer support directly. Please have your model number (45184) and purchase information available when contacting support.
Website: Visit the UltraPro Store on Amazon

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