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**DEWENWILS HIDT22E**

# DEWENWILS Outlet Timer Indoor

Model: HIDT22E - User Manual

## 1. Introduction

Thank you for choosing the DEWENWILS Outlet Timer Indoor. This digital timer is designed to simplify the control of your indoor electrical devices, offering precise scheduling and energy-saving capabilities. With its user-friendly interface and versatile programming options, you can automate various appliances, from lighting to heating, enhancing convenience and efficiency in your home or office.
This manual provides detailed instructions for setting up, operating, and maintaining your timer. Please read it thoroughly before use to ensure proper function and safety.

## 2. Safety Information

To prevent personal injury or property damage, please observe the following safety precautions:

- **Indoor Use Only:** This timer is designed for indoor use in dry locations. Do not expose it to rain, moisture, or wet conditions.
- **Electrical Rating:** Do not exceed the electrical rating of 120VAC, 60Hz, 15A, 1800W. Overloading the timer can cause overheating and fire.
- **Grounding:** Ensure the timer is plugged into a properly grounded 3-prong outlet.
- **Children and Pets:** Keep out of reach of children and pets.
- **Cleaning:** Unplug the timer before cleaning. Use a dry cloth; do not use liquid cleaners.
- **Disassembly:** Do not attempt to disassemble or repair the timer. Refer all servicing to qualified personnel.

## 3. Product Overview and Features

The DEWENWILS Outlet Timer (Model HIDT22E) is equipped with advanced features for optimal control:

- **Large Display:** A prominent 2.16-inch diameter display provides clear and intuitive visibility of all data, including current time and daily ON/OFF times.
- **Simple Button Design:** All settings can be easily completed using the 4 directional cursor buttons. Each program can be modified independently without needing to reset other settings.
- **Independent Control:** Dual 3-prong outlets allow for independent control, enabling you to set separate programs for two different devices without interference.
- **Multiple Modes:** Features 5 versatile operating modes: Always On, Always Off, Daily, 7-Day, and Countdown (CTD).
- **Extensive Programming:** Supports up to 35 ON/OFF programs, with 5 sets per day for weekly scheduling.
- **Battery Backup:** A built-in rechargeable battery automatically saves all edited programs for up to 3 months in case of a power failure.




Front view of the DEWENWILS Outlet Timer, highlighting its large digital display and control buttons.




Product dimensions: 2.75"D x 3.35"W x 3.35"H.

## 4. Setup

### 4.1 Initializing the Device (Reset)

Before first use or to clear all previous settings, it is recommended to initialize the device. Use a small pointed object (like a paperclip) to press the recessed 'RESET' button located on the front of the timer. The display will reset, indicating it's ready for setup.




The timer features easy-to-use directional cursor buttons for all operations.

## 4.2 Setting the Current Time

1. Press the 'SET' button to enter time setting mode.
2. Use the directional cursor buttons (up/down/left/right) to adjust the day, hour, and minute.
3. Press 'SET' again to confirm and save the current time settings.

## 4.3 Independent Outlet Control

The timer features two independent 3-prong outlets (Left 'L' and Right 'R'). You can program each outlet separately to control different devices. This allows for flexible scheduling, such as turning on a coffee maker at one time and an egg cooker at another, or having them operate simultaneously.

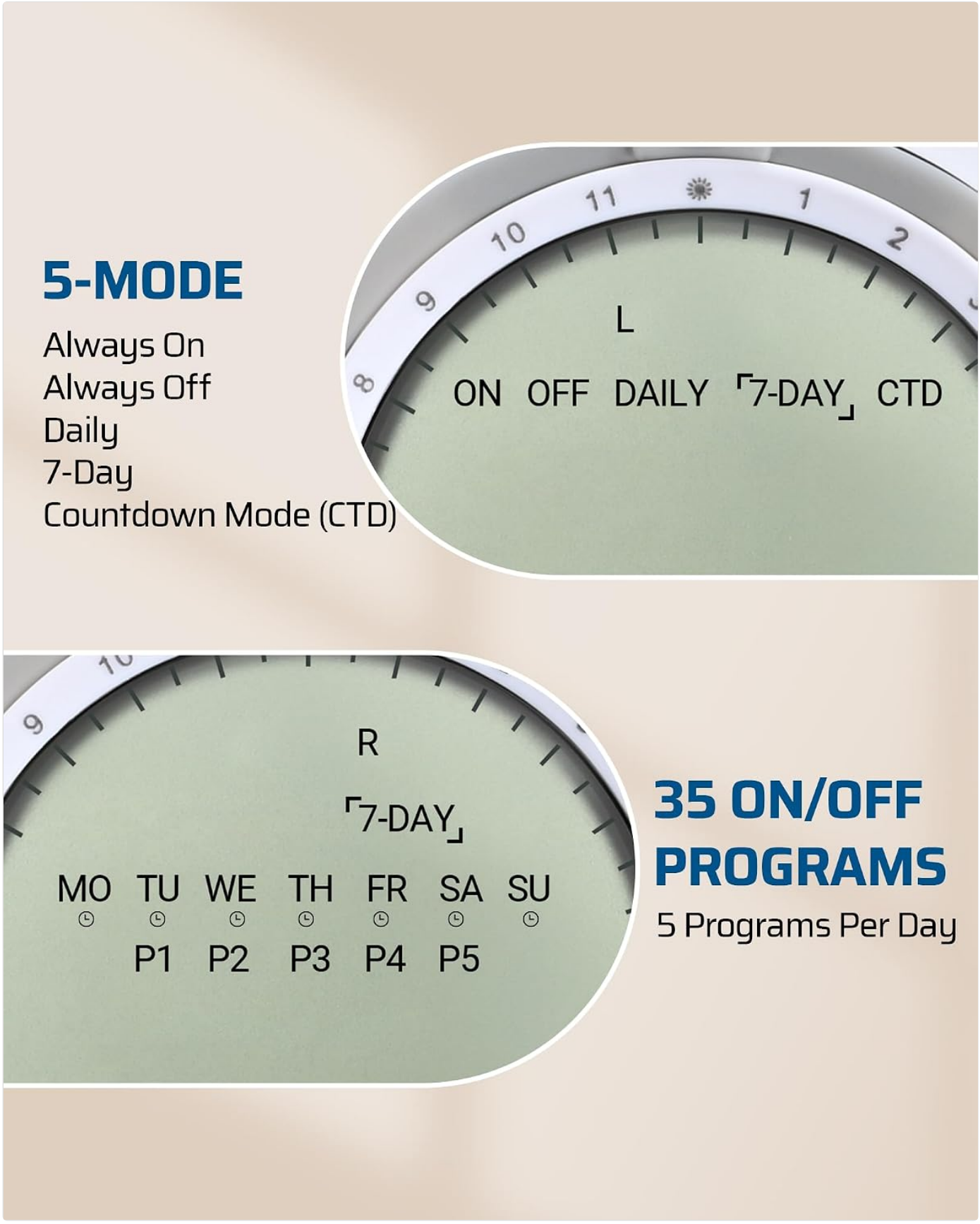



Example of independent control: coffee maker set to turn ON at 8:00 AM, and egg cooker at 8:30 AM.

## 5. Operating Modes

The DEWENWILS timer offers 5 distinct operating modes to suit various scheduling needs:

- **ON (Always On Mode):** Keeps the connected device continuously powered. All 24-hour cursors around the display will light up.
- **OFF (Always Off Mode):** Keeps the connected device continuously unpowered. All 24-hour cursors around the display will go out.
- **DAILY Mode:** Allows you to set up to 5 ON/OFF programs that repeat every day. Adjust the desired switch-on and switch-off times using the L&R cursor buttons. The ON/OFF status for the day is clearly visible on the screen.
- **7-DAY Mode:** Provides advanced scheduling with up to 35 ON/OFF programs (5 programs per day) across the week. You can set specific ON/OFF times for individual days or groups of days. The ON/OFF status for the day is clearly visible on the screen.
- **CTD (Countdown Mode):** Sets a timer to turn off the device within a specified duration (up to 20 hours). Ideal for temporary power needs, such as charging devices to prevent overcharging.




Overview of the 5 operating modes and programming capabilities.

### 5.1 Programming Instructions (General)

To program your timer, follow these general steps. Specific details for each mode are provided below:

1. Press the 'SET' button to enter programming mode.
2. Use the left/right cursor buttons to select the desired outlet (L or R) you wish to program.
3. Use the up/down cursor buttons to select the desired operating mode (ON, OFF, DAILY, 7-DAY, CTD).

4. Follow the on-screen prompts and use the directional cursor buttons to set the specific times and days for your program.
5. Press 'SET' to confirm each step and save the program.

### 5.2 Visual Programming Guide

For a visual demonstration of setting up the timer, please refer to the official product video below:

Official DEWENWILS video demonstrating how to set up the Daily and 7-Day modes for the indoor light timer.

## 6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your DEWENWILS timer:

- **Cleaning:** Disconnect the timer from the power outlet before cleaning. Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the timer in water.
- **Storage:** When not in use for extended periods, store the timer in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery:** The internal rechargeable battery is designed for long-term use. If the display does not light up or settings are lost frequently, ensure the timer is plugged in for a sufficient period to allow the battery to recharge.

## 7. Troubleshooting

If you encounter issues with your DEWENWILS timer, please refer to the following common problems and solutions:

- **Timer not turning ON/OFF at scheduled times:**
  - Ensure the current time and day are set correctly.
  - Verify that the program (ON/OFF times) is correctly entered for the desired mode (Daily/7-Day).
  - Check if the timer is in the correct operating mode (e.g., not in Always On/Off mode if scheduling is desired).
  - Confirm the device plugged into the timer is functioning correctly.
- **Display is blank or dim:**
  - Ensure the timer is securely plugged into a live power outlet.
  - The internal battery might be low. Keep the timer plugged in for several hours to allow it to recharge.
- **Difficulty programming:**
  - Review Section 5.1 'Programming Instructions (General)' and the specific mode instructions.
  - Utilize the 'RESET' button (Section 4.1) to clear all settings and start fresh.
  - Watch the official product video (Section 5.2) for a visual guide.
- **Settings are lost after unplugging:**
  - The internal battery backup should retain settings. Ensure the timer has been plugged in for a sufficient period

(e.g., 4-6 hours) to fully charge the internal battery.
- If the issue persists, the internal battery may need servicing.

If these steps do not resolve your issue, please contact DEWENWILS Customer Support.

## 8. Specifications

| Feature | Specification |
|---|---|
| Model Number | HIDT22E |
| Electrical Rating | 120VAC, 60Hz, 15A, 1800W |
| Color | White |
| Material | Polycarbonate |
| Product Dimensions (D x W x H) | 2.75" x 3.35" x 3.35" |
| Item Weight | 0.4 Pounds (6.4 ounces) |
| Screen Size | 2.16 Inches |
| Operating Modes | 5 (Always On/Off, Daily, 7-Day, Countdown) |
| Max Programs | 35 ON/OFF programs |

## 9. Warranty and Support

DEWENWILS products are designed and manufactured to the highest quality standards. This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the product packaging or contact customer support.
For technical assistance, troubleshooting, or any inquiries regarding your DEWENWILS Outlet Timer, please contact our customer support team:

- **Email:** service@dewenwils.com
- **Online Support:** Visit the official DEWENWILS store on Amazon for FAQs and additional resources.

Our team is dedicated to providing prompt and helpful assistance to ensure your satisfaction with our products.

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