

## STANLEY W31250

# STANLEY 31250 Digital Daily Timer Instruction Manual

Model: W31250

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## 1. PRODUCT OVERVIEW

The STANLEY 31250 Digital Daily Timer is designed to automate the power control of your electrical devices. It features a single polarized outlet and allows for daily programmable schedules. A built-in battery backup ensures that your settings are retained during power interruptions. This timer is suitable for various indoor applications where automated power cycling is desired.

## 2. IMPORTANT SAFETY INFORMATION

- **Indoor Use Only:** This timer is intended for indoor use in dry locations. Do not expose to water or moisture.
- **Electrical Rating:** Do not exceed the electrical ratings of the timer or the connected appliance. Overloading can cause overheating and fire.
- **Grounding:** Ensure the timer is plugged into a properly grounded outlet.
- **Children:** Keep out of reach of children.
- **Cleaning:** Disconnect from power before cleaning. Use a dry cloth only.
- **Damage:** Do not operate if the timer or its cord is damaged.

## 3. INITIAL SETUP AND TIME SETTING

Before programming, ensure the timer is plugged into a standard wall outlet to charge the internal battery backup and power the unit. The display will illuminate.



*Figure 1: Front view of the STANLEY 31250 Digital Daily Timer, showing the digital display and control buttons (HOUR, MIN, TIME, ON, OFF, RESET).*

### 3.1 Setting the Current Time

1. Press the **TIME** button once. The display will show the current time setting.
2. Press the **HOUR** button repeatedly to advance the hour. Note the AM/PM indicator.
3. Press the **MIN** button repeatedly to advance the minute.
4. Once the correct time is set, press the **TIME** button again to confirm and exit time setting mode.

*Note: The internal battery backup will maintain the time settings for a period during power outages.*

## 4. OPERATING INSTRUCTIONS

The STANLEY 31250 timer allows you to set one ON program and one OFF program that repeats daily.



*Figure 2: The STANLEY 31250 Digital Daily Timer installed in a wall outlet, demonstrating its compact design and single output.*

## 4.1 Setting ON/OFF Programs

1. Press the **ON** button once to enter the ON program setting mode. The display will show "ON" and the current ON time.
2. Use the **HOUR** and **MIN** buttons to set the desired time for the device to turn ON.
3. Press the **ON** button again to confirm the ON time.
4. Next, press the **OFF** button once to enter the OFF program setting mode. The display will show "OFF" and the current OFF time.
5. Use the **HOUR** and **MIN** buttons to set the desired time for the device to turn OFF.
6. Press the **OFF** button again to confirm the OFF time and exit program setting mode.

The timer will now automatically cycle the connected device ON and OFF at the programmed times daily.

## 4.2 Manual Override

To manually turn the connected device ON or OFF outside of the programmed schedule:

- Press the **ON** button to manually turn the device ON.

- Press the **OFF** button to manually turn the device OFF.

The manual override will remain active until the next programmed ON or OFF event, at which point the timer will resume its schedule.

## 5. MAINTENANCE

- **Cleaning:** Disconnect the timer from the power outlet before cleaning. Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery:** The internal battery backup is designed for long-term use and typically does not require user replacement. If settings are frequently lost during brief power outages, the internal battery may need servicing by a qualified technician.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Timer display is blank.	Not plugged in or no power to outlet.	Ensure the timer is securely plugged into a live outlet. Check the circuit breaker.
Device does not turn ON/OFF at programmed times.	Incorrect program settings or manual override is active.	Review and re-enter ON/OFF program times. Ensure the current time is set correctly. Check if manual override was activated.
Settings are lost after a power outage.	Internal battery backup is depleted or faulty.	Ensure the timer is plugged in for several hours to charge the backup battery. If the problem persists, contact customer support.
Buttons are unresponsive.	Temporary software glitch.	Press the <b>RESET</b> button (usually a small recessed button requiring a pen tip). This will clear all settings, requiring re-programming.

## 7. PRODUCT SPECIFICATIONS

- **Model Number:** W31250
- **Part Number:** 31250
- **Brand:** STANLEY
- **Power Source:** AC
- **Output:** 1 Polarized Outlet
- **Color:** White
- **Dimensions:** 2.54 x 12.7 x 12.7 cm (1 x 5 x 5 inches)
- **Weight:** 106 g
- **Features:** Daily Repeat Program, Manual ON/OFF Override, Battery Backup
- **Safety Certification:** ETL Certified
- **UPC:** 686140312502

## 8. WARRANTY AND CUSTOMER SUPPORT

For warranty information or technical assistance, please contact STANLEY customer support. Keep your purchase

receipt as proof of purchase.

You can find more information about STANLEY products and support on their official website or through their Amazon store:

[STANLEY Official Amazon Store](#)