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Maclean MCE08G

Maclean MCE08G Digital Outdoor Timer Instruction Manual

Model: MCE08G

1. Introduction

This manual provides detailed instructions for the safe and efficient use of your Maclean MCE08G Digital Outdoor Timer. Please read this manual thoroughly before operating the device and retain it for future reference. The Maclean MCE08G is designed to automate the switching of electrical appliances with up to 10 programmable ON/OFF settings per day, offering up to 156 programs per week. Its IP44 rating ensures splash-proof protection, making it suitable for both indoor and outdoor use.

2. Safety Information

Observe the following safety precautions to prevent injury or damage to the device:

- Ensure the timer is correctly installed and connected to a suitable power outlet.
- Do not exceed the maximum load capacity specified for the device.
- The IP44 rating indicates splash protection; do not immerse the timer in water.
- Keep the device away from children. The timer includes integrated child protection features.
- Do not attempt to open or repair the device yourself. Contact qualified personnel for service.
- Unplug the timer from the power outlet before cleaning.

3. Product Overview

Familiarize yourself with the components of your Maclean MCE08G Digital Outdoor Timer.


MACLEAN ENERGY
SA
0:50
CLOCK
OFF
MASTERCLEAR
WEEK
HOUR
MINUTE
RST/RCL
CLOCK
TIMER
ON/AUTO/OFF
RANDOM

Figure 1: Front view of the Maclean MCE08G Digital Outdoor Timer, showing the display and control buttons.



Figure 2: The timer with its transparent hinged protective cover open, revealing the display and buttons.



Figure 3: The timer with the top cover open, showing the integrated electrical socket.



Figure 4: Rear view of the timer, displaying the plug and product specification label.

4. Setup

4.1 Initial Power-Up and Charging

Before first use, or after a prolonged period of inactivity, plug the timer into a live power outlet for approximately 12 hours to charge the internal battery. This ensures the clock and programmed settings are retained during power outages or when unplugged.

4.2 Resetting the Timer

To clear all previous settings and reset the timer to its default state, locate the 'RST/RCL' button. Use a small, pointed object (like a pen tip) to press this button. The display will clear, indicating a successful reset.

4.3 Setting Current Time and Day

1. Press the **CLOCK** button and hold it.
2. While holding **CLOCK**, press the **WEEK** button repeatedly until the correct day of the week is displayed.
3. While holding **CLOCK**, press the **HOUR** button repeatedly until the correct hour is displayed.
4. While holding **CLOCK**, press the **MINUTE** button repeatedly until the correct minute is displayed.
5. Release the **CLOCK** button. The current time and day are now set.

5. Operating Instructions

5.1 Programming ON/OFF Cycles

The timer allows for up to 10 distinct ON/OFF programs. To set a program:

1. Press the **TIMER** button once. The display will show '1 ON'. This is for the first ON time.
2. Press **WEEK** to select the desired day(s) for this program (e.g., individual days, weekdays, weekends, all days).
3. Press **HOUR** to set the desired hour for the ON time.
4. Press **MINUTE** to set the desired minute for the ON time.
5. Press **TIMER** again. The display will show '1 OFF'. This is for the first OFF time.
6. Repeat steps 2-4 to set the desired OFF time for the first program.
7. Continue pressing **TIMER** to cycle through '2 ON', '2 OFF', up to '10 ON', '10 OFF', setting each program as needed.
8. After setting all desired programs, press the **CLOCK** button to return to the current time display.

5.2 Selecting Operating Mode (ON/AUTO/OFF)

The timer has three operating modes: ON, AUTO, and OFF. Press the **ON**/**AUTO**/**OFF** button to cycle through these modes:

- **ON**: The connected appliance will remain continuously ON, overriding all programmed settings.
- **AUTO**: The connected appliance will operate according to the programmed ON/OFF cycles. This is the standard mode for automated operation.
- **OFF**: The connected appliance will remain continuously OFF, overriding all programmed settings.

Important Note:
Ensure the timer is set to **AUTO** mode for your programs to execute. If you program the timer while it is in **ON** or **OFF** mode, and then switch to **AUTO**, the intended ON/OFF actions might be inverted. Always program while the timer is in a neutral state or ensure you understand the current state before switching to AUTO.

5.3 Random Function

The **RANDOM** function can be activated by pressing the **RANDOM** button. This mode will randomly turn the connected

appliance ON and OFF within a specific time window (e.g., 6 PM to 6 AM) to simulate occupancy, typically for security purposes. Press the **RANDOM** button again to deactivate it.

6. Maintenance

The Maclean MCE08G Digital Outdoor Timer requires minimal maintenance.

- **Cleaning:** Disconnect the timer from the power supply before cleaning. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the timer in a cool, dry place when not in use. If storing for an extended period, ensure the internal battery is charged periodically to maintain its functionality.

7. Troubleshooting

If you encounter issues with your Maclean MCE08G timer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Timer does not turn ON/OFF at programmed times.	Timer is not in AUTO mode. Incorrect programming. Internal battery low.	Ensure the timer is set to **AUTO** mode. Review and re-enter your programs carefully. Plug the timer into a live outlet for 12 hours to charge the battery.
Display is blank or dim.	Internal battery is depleted.	Plug the timer into a live outlet for at least 12 hours to charge the internal battery.
Programs seem inverted (ON when should be OFF, and vice-versa).	Programming was done while the timer was in ON or OFF mode, then switched to AUTO.	Perform a full reset using the **RST/RCL** button. Reprogram all settings from scratch, ensuring the timer is in a neutral state or AUTO mode when programming.
Appliance connected to the timer does not receive power.	Timer is in OFF mode. Appliance is faulty. Power outlet is not live.	Check if the timer is in **ON** or **AUTO** mode. Test the appliance directly in a known working outlet. Check the power outlet with another device.

8. Specifications

- **Brand:** Maclean
- **Model Number:** MCE08G
- **Color:** White
- **Dimensions (L x W x H):** 23 x 10 x 9 cm
- **Weight:** 0.3 g
- **Material:** Not specified
- **IP Rating:** IP44 (Splash-proof)
- **Number of Programs:** 10 ON/OFF programs
- **International Article Code:** 05902211105565

9. Warranty and Support

Information regarding specific warranty terms is not available in the provided product details. For warranty claims or

technical support, please contact your retailer or the manufacturer directly. Keep your proof of purchase for any warranty-related inquiries.

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