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› Maxcio Digital Mini Timer Plug Socket (Model TM08) Instruction Manual

Maxcio TM08

Maxcio Digital Mini Timer Plug Socket

MODEL: TM08 INSTRUCTION MANUAL

1. Introduction

The Maxcio Digital Mini Timer Plug Socket (Model TM08) is designed to automate the operation of your home electrical appliances. With up to 16 ON/OFF programs and 2 countdown modes, it helps manage power consumption, enhance home security with its anti-theft random mode, and simplify daily routines. This manual provides detailed instructions for setup, programming, and operation.

AUTOMATE YOUR HOME



Image 1: Overview of Maxcio Digital Mini Timer Plug Socket features, including 16 ON/OFF programs, random mode, standard/DST mode, 24-hour/7-day programming, and 12/24 hour mode.

2. Safety Information

- Ensure the timer is correctly plugged into a suitable wall socket.
- Do not exceed the maximum load rating of 13A / 3120W.
- Do not immerse the timer in water or expose it to excessive moisture.
- Do not attempt to disassemble or repair the unit. Contact customer support if issues arise.
- Keep out of reach of children.

3. Product Overview

The Maxcio Digital Mini Timer Plug Socket features a compact design with an integrated UK plug and socket. The front

panel includes an LCD display and several control buttons for easy programming.



Image 2: Front and side view of the Maxcio Digital Mini Timer Plug Socket, showing the LCD display, control buttons (OK, CLOCK, SET, UP, CLEAR, PROG, RESET), and the UK plug/socket design.

Buttons and Display:

- **CLOCK:** Used to set the current time and day.
- **SET:** Enters programming mode or confirms settings.
- **UP:** Adjusts values upwards or cycles through options.
- **PROG:** Accesses program settings.
- **OK:** Confirms selections.
- **CLEAR:** Clears current settings or programs.
- **RESET:** Resets the device to factory defaults (requires a pointed object).
- **LCD Display:** Shows current time, day, program status (ON/OFF/AUTO), and other settings.

4. Setup

4.1 Initial Reset

Before first use or if the display is erratic, reset the timer. Insert a pointed object (e.g., a pen tip) into the small **RESET** hole on the front panel. This clears all settings and programs.

4.2 Setting Current Time and Day

1. Press and hold the **CLOCK** button for approximately 3 seconds until the display flashes.
2. Use the **UP** button to set the current day (MO, TU, WE, TH, FR, SA, SU). Press **SET** to confirm.
3. Use the **UP** button to set the current hour. Press **SET** to confirm.
4. Use the **UP** button to set the current minute. Press **SET** to confirm.

5. The time and day are now set.

4.3 12/24 Hour Mode Selection

While in normal time display mode, press the **CLOCK** button briefly to toggle between 12-hour (with AM/PM indicator) and 24-hour formats.

4.4 Daylight Saving Time (DST)

To activate or deactivate Daylight Saving Time:

1. Press and hold the **SET** and **UP** buttons simultaneously for 3 seconds.
2. The display will show 'SUMMER' or 'STANDARD' and the time will adjust by one hour.

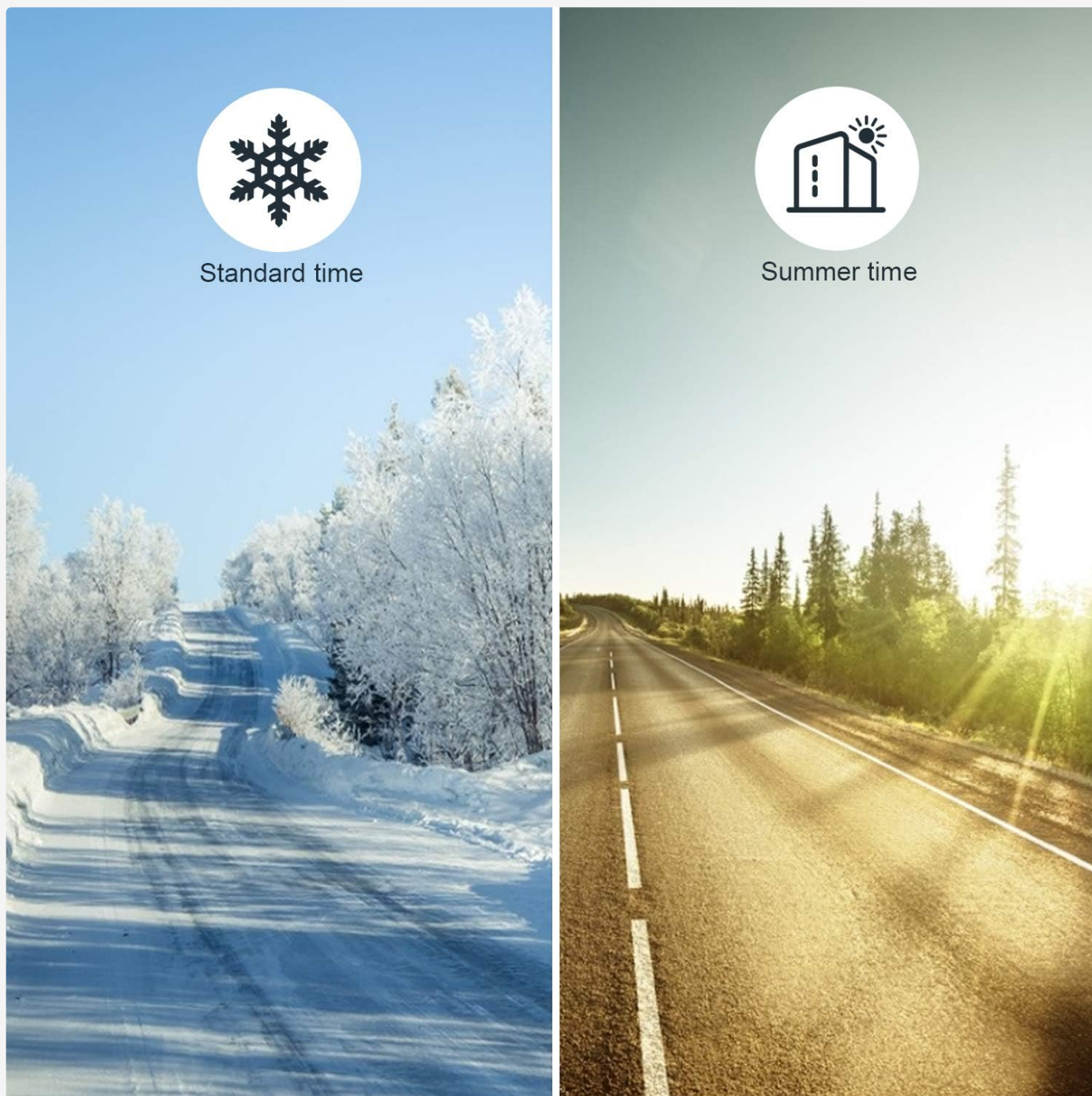


Image 3: Visual representation of switching between standard time (winter) and summer time (Daylight Saving Time) on the timer.

5. Operating Modes

5.1 Manual Control (ON/OFF/AUTO)

In normal time display mode, press the **OK** button repeatedly to cycle through the operating modes:

- **ON:** The connected appliance will remain continuously ON.
- **OFF:** The connected appliance will remain continuously OFF.
- **AUTO:** The connected appliance will operate according to the programmed ON/OFF schedules.

5.2 Random Mode (Anti-Theft)

The Random mode is designed to simulate occupancy by turning connected lights or appliances ON and OFF at irregular intervals. This feature is useful for home security when you are away.

1. Ensure the timer is in **AUTO** mode.
2. Press the **PROG** button repeatedly until 'RANDOM' appears on the display.
3. The timer will now randomly switch the appliance ON and OFF within a set time window (e.g., 6 PM to 6 AM).



ANTI-THEFT

Features a random mode function, it will automatically turn on/off your home appliances when you are not at home, to prevent unexpected break-ins.



Image 4: An illustration of the anti-theft random mode, showing a family departing and a house with lights turning on and off to deter intruders.

6. Programming

6.1 Setting ON/OFF Programs (P1-P16)

The timer allows for up to 16 distinct ON/OFF programs. Each program can be set for specific days or combinations of days.

1. Press the **PROG** button once to enter program setting mode. The display will show '1 ON'.
2. Use the **UP** button to select the desired day(s) for the '1 ON' program. Options include individual days, weekdays, weekends, or all days. Press **SET** to confirm.
3. Use the **UP** button to set the hour for '1 ON'. Press **SET** to confirm.
4. Use the **UP** button to set the minute for '1 ON'. Press **SET** to confirm.
5. Press **PROG** again. The display will show '1 OFF'. Repeat steps 2-4 to set the '1 OFF' time.
6. Continue pressing **PROG** to cycle through and set additional programs (2 ON, 2 OFF, ..., 16 ON, 16 OFF).
7. To exit programming mode, press the **CLOCK** button.

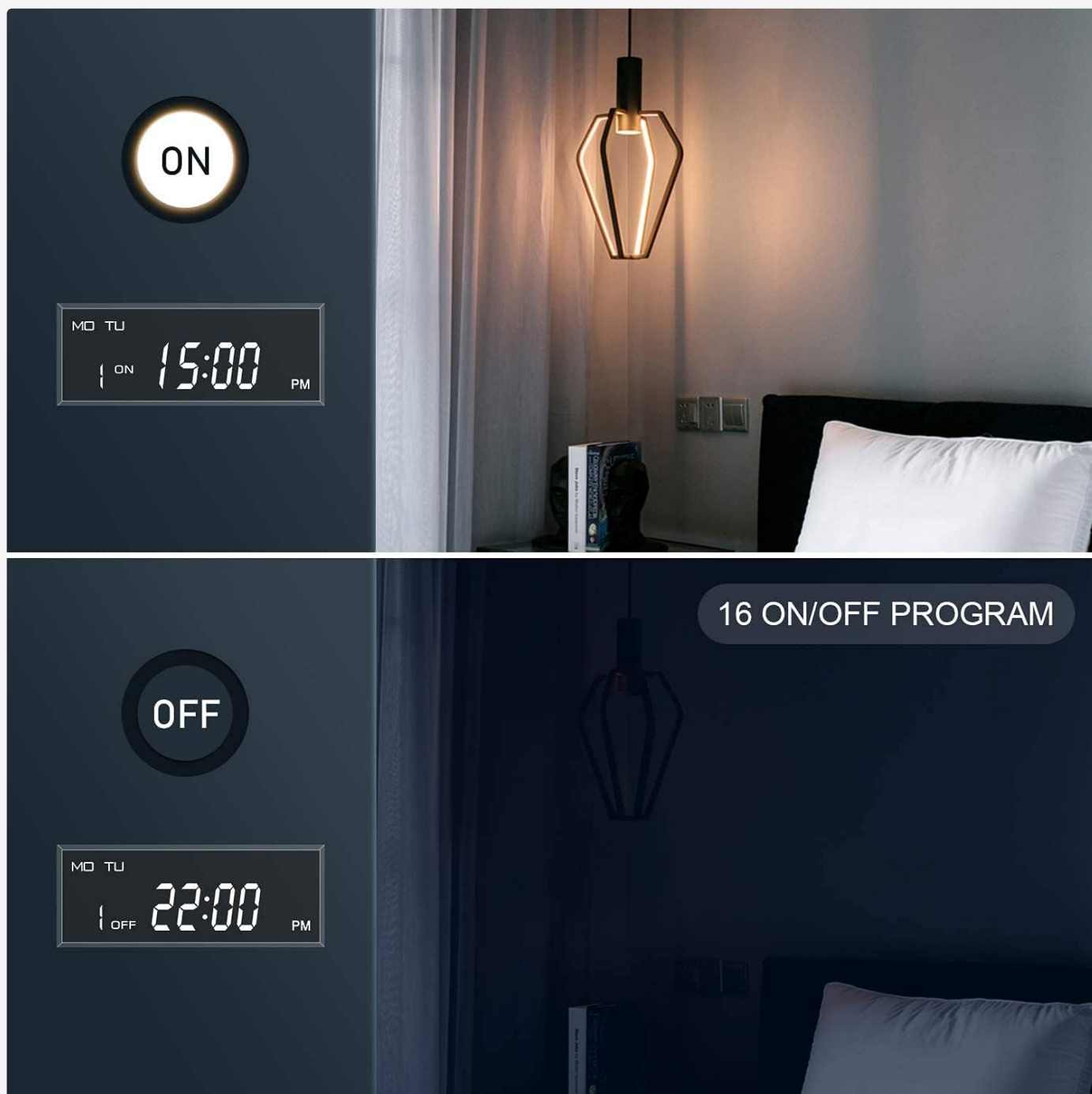


Image 5: An example of setting an ON/OFF program, illustrating a lamp turning on at 15:00 and off at 22:00 according to the timer's schedule.

6.2 Countdown Function

The countdown function allows you to set a specific duration for the appliance to remain ON or OFF, ranging from 1 second to 99 hours.

1. In normal time display mode, press and hold the **SET** and **+** (UP) buttons simultaneously to enter Countdown Mode.
2. Use the **UP** button to set the desired hours, then press **SET**.
3. Use the **UP** button to set the desired minutes, then press **SET**.
4. Use the **UP** button to set the desired seconds, then press **SET**.
5. The countdown will begin. The appliance will switch ON or OFF after the set duration, depending on its initial state.

7. Maintenance

To maintain your Maxcio Digital Mini Timer Plug Socket:

- Unplug the device from the wall socket before cleaning.
- Wipe the exterior with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.

8. Troubleshooting

- **Display is blank or erratic:** Perform a full reset by pressing the **RESET** button with a pointed object. Ensure the timer has been plugged in for at least 15 minutes to charge its internal battery.
- **Appliance does not turn ON/OFF as programmed:**
 - Check if the timer is in **AUTO** mode.
 - Verify that the ON/OFF programs are set correctly for the desired days and times.
 - Ensure the connected appliance is functioning correctly and its power switch is ON.
 - Confirm the appliance's power consumption does not exceed 3120W.
- **Timer is difficult to program:** Refer to the detailed programming steps in Section 6. Practice setting a simple program first.

9. Specifications

SPECIFICATION

Installation: Plug-in

Power : Max 2900W

Voltage : 13A 230V

Frequence : 50Hz

Backup Battery : 40mA 1.2V



Image 6: Graphic detailing the technical specifications of the Maxcio Digital Mini Timer Plug Socket.

Feature	Specification
Model Number	TM08
Installation	Plug-in
Max Power / Wattage	3120W
Voltage	13A 230V
Frequency	50Hz
Backup Battery	40mA 1.2V
Product Dimensions	7.2 x 7.3 x 8.5 cm
Item Weight	350 g

Number of Settings

16 ON/OFF Programs

10. Warranty and Support

This product is certified by CE and WEEE, ensuring safe operating conditions. For any questions or support needs, please refer to the contact information provided in the product packaging or contact Maxcio customer service directly.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question