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› MARS HYDRO ITime 2025 Digital Timer with Dual Socket and App Control User Manual

## MARS HYDRO MH-iTime-EU

# MARS HYDRO ITime 2025 Digital Timer User Manual

Model: MH-iTime-EU

## 1. INTRODUCTION

This manual provides detailed instructions for the MARS HYDRO ITime 2025 Digital Timer. Please read this manual thoroughly before operating the device to ensure proper use and to maximize its functionality. Keep this manual for future reference.

## 2. PRODUCT OVERVIEW

The MARS HYDRO ITime 2025 is a versatile 2-in-1 digital timer featuring dual independently controllable sockets. It allows for precise scheduling of connected appliances, enhancing convenience and energy efficiency in various environments such as homes, offices, and plant cultivation setups. The timer supports both manual operation and smart control via a dedicated mobile application.

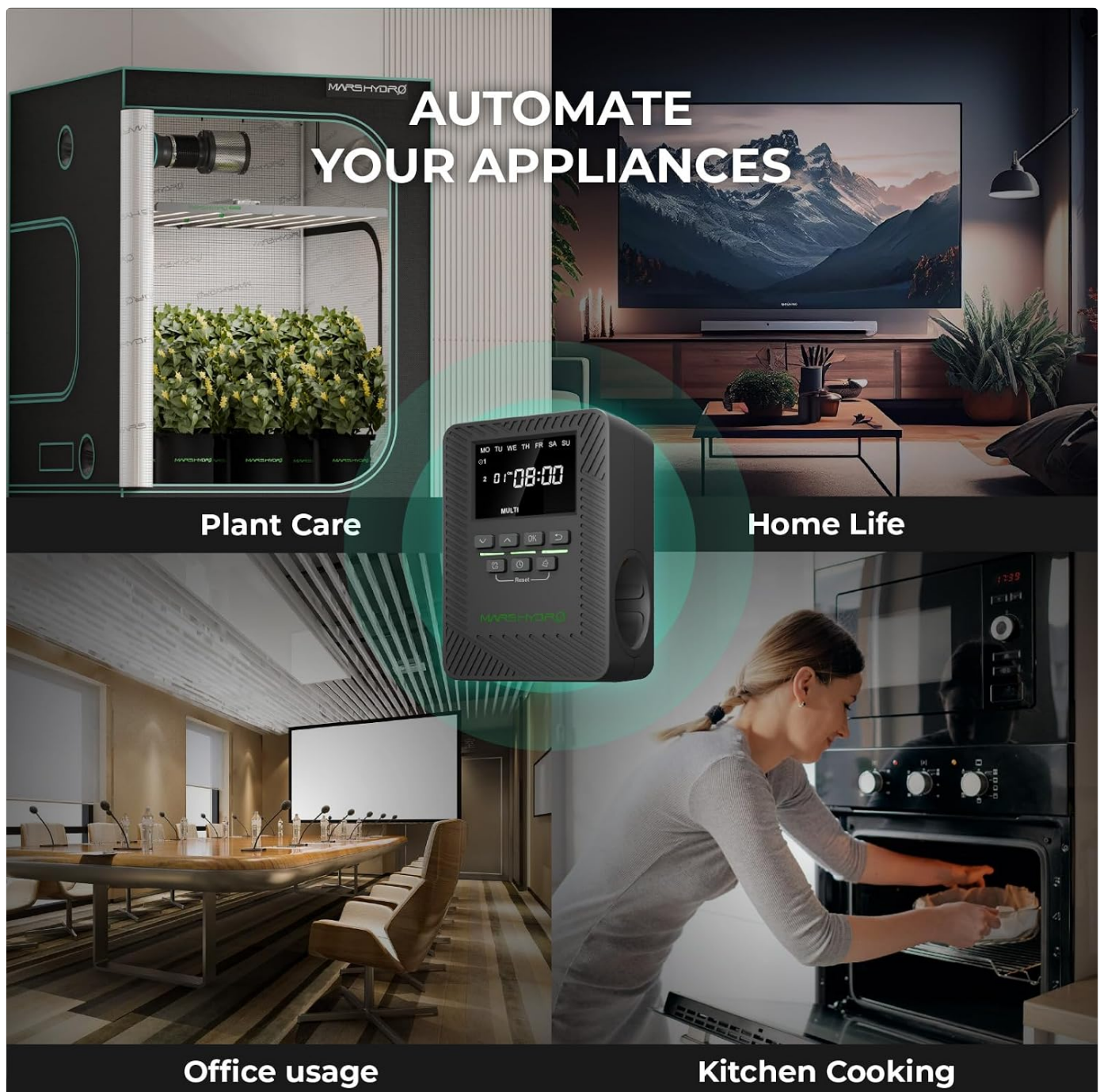


Image: The MARS HYDRO ITime 2025 Digital Timer can automate various appliances in different settings, including plant care, home use, office environments, and kitchen cooking.

### 3. FEATURES

- **Flexible Control:** The timer features two independent sockets, allowing for separate or simultaneous control of connected devices.
- **Smart Remote Control:** Supports Bluetooth and Wi-Fi connectivity for remote management of devices anytime, anywhere via the MarsPro application.
- **Multiple Time and Cycle Settings:** Offers 12 programmable time settings, supports cycle control, and has a minimum time interval of 1 minute to meet diverse scheduling requirements.
- **Wide Compatibility & Energy Saving:** Suitable for various scenarios including home, office, and plant growth. The automatic scheduling function helps save energy and simplifies daily management.



Image: A close-up of the timer's electronic interface highlighting its smart, independent, programmable, and app control capabilities.

## 4. PACKAGE CONTENTS

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- MARS HYDRO ITime 2025 Digital Timer Unit
- Instruction Manual

## 5. SETUP

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1. **Unpacking:** Carefully remove the MARS HYDRO ITime 2025 Digital Timer from its packaging.
2. **Placement:** Plug the timer into a standard wall outlet. Ensure the outlet is easily accessible and provides stable power.
3. **Initial Power-On:** The LCD screen will illuminate upon connection to power. The device is now ready for initial setup.
4. **Connecting Appliances:** Plug your desired appliances into the two sockets on the timer. Ensure the total power consumption of connected devices does not exceed the maximum rating specified in the 'Specifications' section.



Image: An example of an appliance, a fan, connected to the MARS HYDRO ITime 2025 Digital Timer.

## 6. OPERATING INSTRUCTIONS (MANUAL)

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1. **Setting Current Time:** Use the navigation buttons (Up/Down arrows, OK) on the device to set the current day of the week and the precise time.
2. **Programming Schedules:**
  - Press the 'Program' button to enter the programming mode.
  - Select the desired socket (Socket 1 or Socket 2) to configure its schedule.
  - Set up to 12 distinct ON/OFF programs for each socket. For each program, specify the day(s) of the week, the exact ON time, and the exact OFF time.

- Confirm each setting using the 'OK' button before proceeding to the next program.

3. **Cycle Control:** The timer supports a cycle mode for repetitive ON/OFF intervals. Consult the on-screen prompts or the MarsPro app for detailed instructions on programming cycle functions.
4. **Manual Override:** Use the dedicated manual ON/OFF button on the device to temporarily override any programmed settings for immediate control.

## INDEPENDENT ON/OFF CONTROL OF OUTLET 1, 2 & ALL



Image: The timer demonstrating independent control of two outlets, connected to a humidifier and plant seedling trays.



## 7. APP CONTROL

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1. **Download App:** Download the "MarsPro" application from your mobile device's app store (available for iOS and Android).
2. **Account Creation:** Register for a new user account or log in if you already have an existing account.
3. **Device Pairing:**
  - Ensure Bluetooth and Wi-Fi are enabled on your mobile device.
  - Open the MarsPro app and follow the on-screen instructions to add a new device.
  - The app will guide you through the process of connecting the ITime 2025 via either Bluetooth or Wi-Fi.
4. **Remote Operation:** Once successfully paired, you can remotely control the timer, set detailed schedules, monitor the status of connected devices, and adjust settings for both sockets independently or simultaneously from any location with an internet connection.

# SMART TIMER WITH MARS HYDRO APP CONTROL



Image: The MarsPro app interface on a smartphone, demonstrating control over the MARS HYDRO ITIME 2025 Digital Timer.

## 8. MAINTENANCE

- **Cleaning:** To clean the timer, gently wipe it with a dry, soft cloth. Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the device.
- **Storage:** When the device is not in use for an extended period, store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Environmental Conditions:** Ensure the timer is operated within the specified temperature range of -20°C to 40°C. The device is not waterproof; avoid exposure to water or high humidity.

## 9. TROUBLESHOOTING

- **Timer not turning ON/OFF:**
  - Check if the timer is securely plugged into a live wall outlet.
  - Verify that the connected appliance is functioning correctly when plugged directly into a wall outlet.
  - Ensure that programs are set correctly and have not been overridden by manual mode.
  - Confirm that the current day and time are set accurately on the timer.
- **Time changes unexpectedly:**
  - This may indicate a power interruption or a need to re-synchronize the time. Re-set the time manually or through the MarsPro app.
- **App connectivity issues:**
  - Ensure Bluetooth and Wi-Fi are active on your mobile device and that the timer is within range of your router.
  - Restart the MarsPro app and power cycle the timer (unplug and plug back in).
  - Check your Wi-Fi network connection and ensure it is stable.
  - If problems persist, try re-pairing the device with the app.
- **Display not working:**
  - Ensure the timer is receiving power. If not, try plugging it into a different wall outlet.
  - If power is present but the display remains blank, contact customer support for assistance.

## 10. SPECIFICATIONS

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Brand                  | MARS HYDRO                                         |
| Model Number           | MH-iTime-EU                                        |
| Color                  | White                                              |
| Number of Channels     | 2                                                  |
| Rated Voltage          | 230V AC                                            |
| Maximum Current        | 13A                                                |
| Maximum Power          | 2990W (two outlet total)                           |
| Dimensions (L x W x H) | 11.35 x 8.16 x 7.76 cm (4.47 x 3.21 x 3.06 inches) |
| Weight                 | 0.26 kg (0.57 lbs)                                 |
| Working Environment    | Indoor Use Only                                    |
| Temperature Range      | -20°C to 40°C                                      |
| Connectivity Protocol  | Bluetooth, Wi-Fi                                   |

|                     |                                             |
|---------------------|---------------------------------------------|
| Compatible Devices  | Bluetooth devices, other MARS HYDRO devices |
| Waterproof Level    | Not waterproof                              |
| Included Components | Timer Unit, Instruction Manual              |

## PRODUCT DIMENSIONS

**Model :** iTime

**Rated Voltage :** 230V AC

**Maximum Current :** 13A

**Maximum Power :**  
2990W/(two outlet total)

**AC Outlet :** 2

**Dimensions :**  
4.47x3.21x3.06 IN/11.35x8.16x7.76 CM

**Weight :** 0.57lb/0.26KG

**Working Environment :**  
Indoor Use Only

**Temperature Range :**  
-20°C to 40°C

**Warranty :** 1 Year



Image: Product dimensions of the MARS HYDRO iTime 2025 Digital Timer.

## 11. WARRANTY & SUPPORT

**Product Warranty:** The MARS HYDRO iTime 2025 Digital Timer comes with a **1-year warranty** from the date of purchase.

**Customer Support:** For any technical issues, questions, or troubleshooting assistance, please contact MARS HYDRO customer service via email. The manufacturer offers comprehensive support and troubleshooting assistance for up to 5

years.

## 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.

### Name

Anonymous

### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### 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