

## Diivoo DI-WT22M2

# Diivoo Automatic Watering Timer

MODEL: DI-WT22M2

Instruction Manual

## Introduction

---

Thank you for choosing the Diivoo Automatic Watering Timer. This device is designed to simplify your garden and lawn irrigation, ensuring your plants receive optimal watering with minimal effort. Featuring a durable brass inlet, IP67 waterproof rating, and a user-friendly LCD screen, this timer offers reliable and precise control over your watering schedule. Please read this manual carefully before use to ensure proper installation and operation.

# IP66 Wasserdicht

Voll funktionsfähig nach **24** Stunden in **15 cm** Tiefe



Image: The Diivoo Automatic Watering Timer, showcasing its large LCD display and robust construction.

## Product Overview and Features

- **Durable Brass Inlet/Outlet:** The Diivoo watering timer is equipped with robust brass inlet and outlet ports, offering superior resistance to corrosion and aging. It supports water pressure from 7.25 to 116 PSI. The timer comes with a plug, a metal filter, and a sealing kit to effectively prevent leaks and ensure a secure connection to garden hoses.

# Messing-Drehgelenk



✓ Robust und stabil



✗ Leicht zerbrechlich



✓ Effizient und gleichmäßig



✗ Eingeschränkter Wasserdurchfluss

Image: A comparison showing the robust brass swivel connector of the Diivoo timer versus a fragile plastic alternative, highlighting durability and stable connection.

- **Larger, Clearer LCD Screen:** This automatic watering timer features an enhanced, large LCD screen that clearly displays essential information such as watering time, frequency, battery level, and other key settings for simple and intuitive reference.
- **IP67 Waterproof:** The sprinkler timer boasts an IP67 waterproof and dustproof rating, protecting it from rain, dust, and dirt, and preventing water damage and short circuits.
- **Rain Delay & Manual Mode:** The digital watering timer enables you to program a rain delay from 1 to 7 days. Automatic watering will pause for the specified duration to avoid overwatering, then automatically resume. In manual mode, you can customize watering time from 0 minutes to 4 hours without altering your scheduled program.
- **Easy to Program:** Schedule watering by setting the local time, start time, watering duration (from 1 minute to 3 hours and 59 minutes), and frequency (two options: every 1 hour, 3 hours, 6 hours, or 12 hours; or a daily cycle: even days or odd days). This provides precise control over your specific watering needs.

- **Low Battery Protection:** The automatic watering timer operates with two AAA alkaline batteries (not included), providing a battery life of 6 to 8 months. When the batteries are low, the water source operation will automatically stop to prevent waste and overwatering, thus protecting your plants.

## Package Contents

---

Please check the package contents upon receipt:

- 1 x Diivoo Automatic Watering Timer (Model DI-WT22M2)
- 1 x User Manual
- 1 x Metal Filter
- 1 x Sealing Kit (washers/O-rings)

*Note: 2 AAA alkaline batteries are required but not included.*

## Setup

---

1. **Install Batteries:** Open the battery compartment on the back of the timer. Insert two new AAA alkaline batteries, ensuring correct polarity. Close the compartment securely.
2. **Attach to Faucet:** Screw the timer onto your outdoor faucet (spigot). Ensure the metal filter and a sealing washer are properly seated in the inlet to prevent leaks. Hand-tighten only.
3. **Connect Hose:** Attach your garden hose to the outlet of the watering timer. Ensure a secure connection to prevent leaks.

# Alle Bewässerungspläne Anzeigen

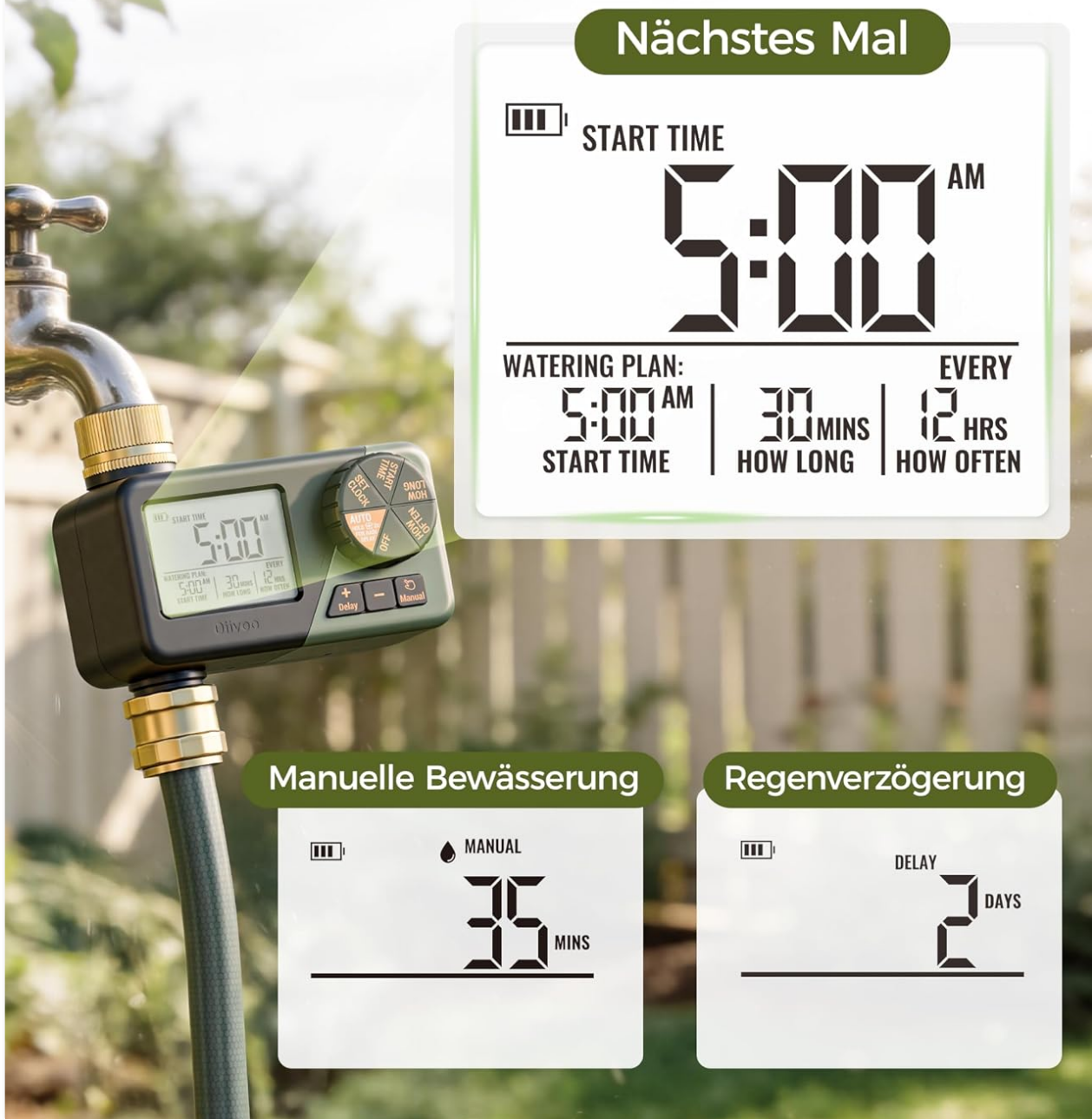


Image: The Diivoo watering timer connected to a faucet, with a hose attached to its outlet, ready for operation.

## Operating Instructions

### 1. Setting Current Time

1. Turn the dial to 'SET CLOCK'.
2. Use the '+' and '-' buttons to adjust the current hour. Press 'OK' to confirm.
3. Use the '+' and '-' buttons to adjust the current minute. Press 'OK' to confirm.

### 2. Programming Watering Schedule

1. Turn the dial to 'START TIME'. Use '+' and '-' to set the desired watering start time (hour and minute). Press

'OK' after each setting.

2. Turn the dial to 'HOW LONG'. Use '+' and '-' to set the watering duration from 1 minute to 3 hours and 59 minutes. Press 'OK'.
3. Turn the dial to 'HOW OFTEN'. Use '+' and '-' to select the watering frequency:
  - Every 1 hour, 3 hours, 6 hours, or 12 hours.
  - Daily cycle: Even days or Odd days.

Press 'OK' to confirm your selection.

4. Turn the dial to 'AUTO' to activate the programmed schedule.

# Bewässerungscomputer



## Wie Oft

### Bewässerungshäufigkeit

Alle

1st.

3Std.

6Std.

12Std.

Alle

1Tag

2Tage

3Tage

4Tage

5Tage

6Tage

7Tage

## Wie Lange **Bewässerungsdauer**

Min

MAX

0

240 Min

Image: The LCD screen displaying options for setting watering frequency and duration, illustrating the programming interface.

### 3. Manual Watering

To water manually without affecting your programmed schedule:

1. Ensure the dial is in any position other than 'OFF'.
2. Press the 'Manual' button.
3. Use the '+' and '-' buttons to set the desired manual watering duration (0 minutes to 4 hours).
4. Press 'OK' to start manual watering. The timer will automatically stop after the set duration.

## Manuelle Bewässerung

Without interrupting the preset watering program



Image: The timer's display showing the manual watering setting, with a person watering a garden in the background.

### 4. Rain Delay Function

To temporarily pause your watering schedule due to rain:

1. Turn the dial to 'AUTO'.
2. Press and hold the 'Delay' button.
3. Use the '+' and '-' buttons to select the desired delay duration (1 to 7 days).
4. Press 'OK' to activate the rain delay. The timer will pause watering for the selected period and automatically resume the schedule afterward.



# 1-7 Tage Regenverzögerung

Im "AUTO-Modus" die Taste "+ VERZÖGERUNG" gedrückt halten, um einzustellen.

Mo.	Di.	Mi.	Do.	Fr.	Sa.	So.
💧	💧	Regenverzögerung			💧	💧

Image: The timer's display showing a 2-day rain delay activated, with raindrops visible on the screen, indicating the function is active.

# Maintenance

---

- **Battery Replacement:** Replace batteries when the low battery indicator appears on the LCD screen. Always use new AAA alkaline batteries.
- **Cleaning:** Periodically clean the timer's exterior with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Filter Cleaning:** Regularly check and clean the metal filter at the inlet to prevent debris from clogging the timer and affecting water flow.
- **Winter Storage:** Before freezing temperatures, remove the timer from the faucet, remove batteries, and store it indoors in a dry, protected area.

# Troubleshooting

---

Problem	Possible Cause	Solution
Timer does not turn on.	Dead or incorrectly installed batteries.	Replace batteries with new AAA alkaline batteries, ensuring correct polarity.
Water does not flow at scheduled time.	Faucet is off; low battery; incorrect program; rain delay active; clogged filter.	Ensure faucet is fully open. Check battery level and replace if low. Verify program settings. Check if rain delay is active. Clean the inlet filter.
Timer leaks at connection points.	Loose connection; missing or damaged washer.	Tighten connections by hand. Ensure washers are properly seated and undamaged. Replace washers if necessary.
Manual watering does not work.	Timer is in 'OFF' mode; low battery.	Ensure the dial is not set to 'OFF'. Check battery level and replace if low.

# Specifications

---

- **Model:** DI-WT22M2
- **Brand:** Diivoo
- **Color:** Green
- **Material:** ABS plastic with brass fittings
- **Waterproof Rating:** IP67
- **Operating Pressure:** 7.25 - 116 PSI (0.5 - 8 bar)
- **Product Dimensions:** 12 cm (D) x 7.3 cm (W) x 10.8 cm (H)
- **Power Source:** 2 x AAA Alkaline Batteries (not included)
- **Manufacturer:** Zhuhai Tessian Power Technology Co., Ltd.
- **ASIN:** B0GDF72RP8

# Weit Verbreitet in Verschiedenen Geräten



Image: Various applications of the Diivoo watering timer, including use with lawn sprinklers, drip irrigation systems, and garden hoses.

## Warranty and Support

---

Diivoo products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or contact Diivoo customer support.

If you encounter any issues or have questions regarding your Diivoo Automatic Watering Timer, please contact our customer support team. Contact information can typically be found on the product packaging or the official Diivoo website.

