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> [Diivoo](#) /

> Diivoo 4 Zone WiFi Water Timer (Model WT-13W1/WG03) Instruction Manual

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Brand: Diivoo | Model: WT-13W1/WG03

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Diivoo 4 Zone WiFi Water Timer. This smart device allows you to manage your garden's watering schedule remotely, ensuring optimal hydration for your plants while conserving water.

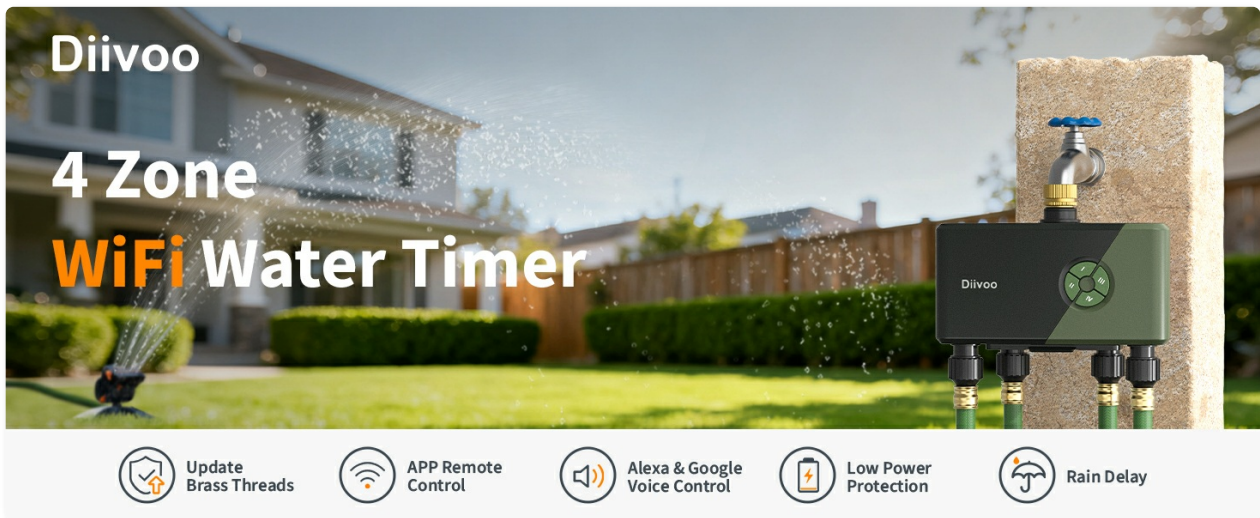


The Diivoo 4 Zone WiFi Water Timer provides smart irrigation solutions for your garden.


PRODUCT FEATURES

- **Durable Brass Inlet & Leak-Resistant:** Features corrosion-resistant brass fittings for a tight, weatherproof seal, ensuring durability and minimizing leaks.
- **Smart WiFi & Voice Control:** Connects to 2.4 GHz WiFi for management via the HomGar App and supports hands-free voice commands with Alexa and Google Assistant.

- **4-Zone Custom Irrigation:** Programs up to 24 independent schedules (daily, odd-even, custom) across 4 separate outlets for tailored watering.
- **Water-Saving Features:** Includes 24–72 hour Rain Delay and Manual Mode for on-demand watering, reducing water waste.
- **Gentle Mist Mode:** Offers a dedicated Mist Mode (1–60 minutes) for delicate plants, summer cooling, or dust reduction.





The timer supports two distinct watering modes: Normal and Misting, with up to 24 separate schedules.



Misting Mode
*Keeps water-loving plants thriving


Choose Day	Monday-Sunday or Odd/Even day
Start Time	00:00-23:59
Irrigation Duration	0min-12H
Interval Run Time	0sec-60min
Interval Time	0sec-60min





Normal Mode
*Perfect match for drought-resistant plants

Choose Day	Monday-Sunday or Odd/Even day
Start Time	00:00-23:59
Irrigation Duration	0min-12H



2 Watering Modes

UP to 24 Separate Watering Schedules
Meet your Daily Need

The device supports 4 independent irrigation zones, allowing customized watering for different areas.

SETUP

1. App Download & Registration

Download the HomGar app from the App Store or Google Play. Register an account using your email and password.

Easy to Install and Start Working



Install Brace to timer



Install Brace to timer



Fix brace on the wall



Connect outlet hoses

Follow these steps to download the app and connect your device.

2. Install Batteries

Insert 4*AA (1.5V) alkaline batteries (not included) into the water timer. Ensure correct polarity.

3. Connect WiFi Hub

Plug the WiFi Hub (WG03) into a power outlet. Press and hold the button on the hub for 5-10 seconds until the blue light flashes quickly, indicating pairing mode.

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Watch this video for a step-by-step guide on how to connect your Diivoo WiFi Water Timer to the app.

4. Install Water Timer

Attach the water timer to your outdoor faucet. Ensure the brass inlet is securely tightened to prevent leaks. If your faucet is 1/2", use the provided 1/2" rubber washer and inlet adapter. For 3/4" faucets, install the 3/4" rubber washer and filter into the water timer inlet before connecting.

Visual guide for easy installation of the water timer.

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This video demonstrates the leak-free installation process for the water timer.

OPERATING INSTRUCTIONS

The HomGar app provides comprehensive control over your Diivoo Water Timer. Navigate through the app interface to access various features.

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This video provides a detailed function guide for the HomGar app interface.

1. Setting Watering Schedules (Normal & Misting Modes)

From the app's main screen, select the desired zone (Zone 1, 2, 3, or 4). Tap on "Plan" to create a new watering schedule. You can choose between "Normal Irrigation" or "Misting Irrigation".

- **Normal Mode:** Set a start time (00:00-23:59), irrigation duration (0 min-12 h), and frequency (Daily, Odd

days, Even days, Custom).

- **Misting Mode:** Set a start time, individual misting duration (0-60 sec), misting interval (0-60 min), total misting duration (0 min-12 h), and frequency.

2. Manual Watering

To manually water a zone, select the zone and tap "Manual" in the app. Set the desired irrigation duration (0 min-12 h). The timer will stop automatically or can be shut down manually. You can also press and hold the button directly on the water timer for manual watering.



Manual watering can be initiated via the app or directly on the device.

3. Rain Delay

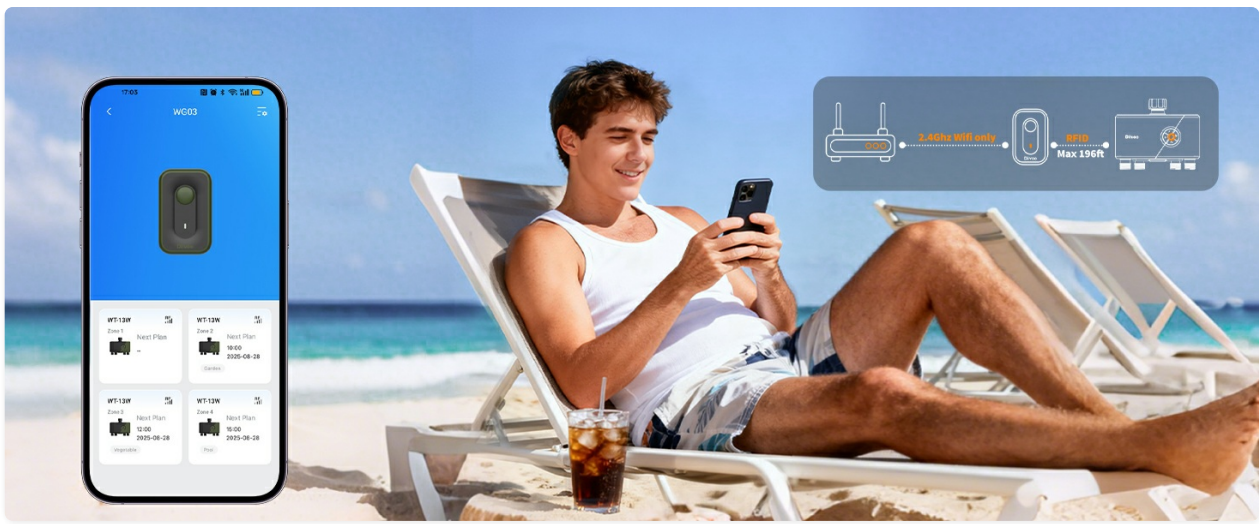
Activate the Rain Delay feature to pause watering for 24, 48, or 72 hours, preventing unnecessary watering during rainy periods. This can be set via the app.



Utilize the Rain Delay function to conserve water during wet weather.

4. Voice Control

The Diivoo Water Timer is compatible with Alexa and Google Assistant. To enable voice control, navigate to "Me" → "Third-party Voice Service" in the HomGar app, then select Alexa or Google Assistant for instructions.



Control your water timer with voice commands using Alexa or Google Assistant.

5. Family Management

Share control of your water timer with family members. In the app, go to "Me" → "HOME Management" → "YOUR HOME" or "Members" → "+" to invite others.

6. Schedule Calendar

View and manage your watering schedules through the in-app calendar. Click the "Plan" tab, then the calendar icon in the top right corner of the page.

7. Battery Level Display

Monitor the battery level of your water timer in the app. Go to the timer's system page, click the "Setting" icon, and choose "Device Information" to view the battery status.

8. History Event

Review past watering activities and device operations by clicking the 'Event' tab at the bottom of the app interface.

9. Alarm Notice

Manage notifications for your water timer. In the app, go to "Me" → "Settings" to enable or disable notifications.

MAINTENANCE

- **Battery Type:** Use alkaline batteries only. Carbon-Zinc and rechargeable batteries are not recommended.
- **Filter Cleaning:** The filter can trap dirt particles. Clean the filter regularly and replace it if worn to prevent blockages and ensure optimal water flow.
- **Winter Storage:** To prevent permanent damage from freezing temperatures, drain all water from inside the timer, remove the batteries, and store the device indoors during winter.
- **Power Unit Replacement:** When replacing the power unit, ensure the water timer is completely dry.

TROUBLESHOOTING

1. Water Leaks

If you experience water leaks during installation or operation, check the following:

- Ensure thread sealing tape (Teflon tape) is properly installed on the faucet threads.
- Verify that the rubber washer and filter are correctly seated in the water timer's inlet.
- Confirm that the water inlet is securely tightened to the faucet.

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This video provides a quick guide to ensure a leak-free installation.

2. Device Offline

If your device appears offline in the app, consider the following solutions:

- **Check Distance:** Move the water timer closer to the Wi-Fi Hub (WG03). A weak signal due to excessive distance is a common cause of disconnection.
- **Re-pair Devices:** Remove both the Hub and the timer from the app, then go through the setup process again to re-pair them.
- **Reset Router:** If issues persist, reset your Wi-Fi router, then uninstall and reinstall the HomGar app.
- **Wi-Fi Frequency:** Ensure your device is connected to a 2.4GHz Wi-Fi frequency, as 5GHz is not supported.

3. Valve Not Operating

The valve will shut down automatically when the battery voltage is lower than 4.3V. Replace batteries if this occurs.

4. Signal Blockage

Avoid placing the water valve in underground water valve boxes or locations where the Wi-Fi signal may be obstructed.

SPECIFICATIONS

Attribute	Value
Brand	Diivoo
Model Number	WT-13W1/WG03
Color	Green
Product Dimensions	8.27"D x 3.86"W x 6.89"H
Item Weight	2.25 Pounds
Smart Home Compatibility	Alexa, Google Assistant
Manufacturer	Zhuhai Tessian Power Technology Co., Ltd

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your Diivoo 4 Zone WiFi Water Timer, please contact the manufacturer directly through their official website or the support section within the HomGar app.

