

**RAINPOINT WG0212**

# RAINPOINT 2 Zone Smart Water Timer Instruction Manual

Model: WG0212

## INTRODUCTION

This manual provides comprehensive instructions for the RAINPOINT 2 Zone Smart Water Timer. This device is designed to efficiently manage two separate watering zones, offering up to three daily schedules per zone. Key features include a rain delay sensor for water conservation, a child lock for schedule security, and a weather-resistant design for outdoor durability. The easy-to-read LCD screen ensures simple operation, and a low battery alert keeps you informed for uninterrupted watering. It is suitable for both garden hoses and larger irrigation systems.



Figure 1: Front view of the RAINPOINT 2 Zone Smart Water Timer.

## SETUP

### 1. Battery Installation

To power the timer, prepare two new AA batteries. Open the battery compartment, insert the batteries, and ensure the back cover is completely sealed to maintain waterproofing.



Figure 2: Proper battery installation for the timer.

## 2. Timer Placement

Install the timer vertically on your faucet, ensuring it is as vertical as possible to the ground. This orientation helps with proper water flow and rain sensor operation.

# 2-ZONE DIGITAL WATER TIMER WITH RAIN SENSOR



Figure 3: Correct vertical installation of the water timer.

## OPERATING INSTRUCTIONS

### 1. Setting the Current Time

To set the current time, hold down the gear key to enter the setup mode. Use the '+' and '-' buttons to adjust the value. Press the gear key again to confirm and move to the next step.

### 2. Programming Watering Schedules

The timer allows for up to three independent watering schedules per zone. You can switch between Zone 1 and Zone 2 using the faucet icon key. For each plan, you can set the start time, duration, and frequency.



# EACH **ZONE** CAN BE SET

Control 2 zone of watering  
3 Water plans per day per zone



Figure 4: The timer managing two distinct watering zones.



Figure 5: All scheduled data is clearly displayed on the LCD screen.

### 3. Manual Watering

To initiate manual watering, press the finger icon button. Use the '+' or '-' buttons to increase or decrease the manual watering time. Press the finger icon button again to exit the manual watering mode.

### 4. Child Lock Function

The child lock feature prevents accidental changes to your programmed schedules. To enable or disable the key lock, press and hold the '+' and '-' buttons simultaneously. A lock icon will appear on the screen when enabled.





Figure 6: The child lock function ensures schedule security.

## 5. Rain Delay Sensor

The built-in rain delay sensor conserves water by pausing irrigation when rain is detected. When the timer's sensor comes into contact with rainwater, the LCD will flash, and all scheduled watering will be paused. Watering will resume automatically once the sensor dries out.

# RAIN SENSOR FUNCTION



Figure 7: The rain sensor automatically pauses watering during rainfall.

## Official Product Video

This video provides a visual guide to the setup and operation of the RainPoint Digital Water Timer, including battery installation, setting schedules, manual watering, and demonstrating the child lock and rain sensor features.

## MAINTENANCE

### 1. Weather Resistance

The timer is designed for outdoor durability. Its flip cover enhances waterproofing and helps prevent accidental touches to the buttons, ensuring reliable operation in various weather conditions.



**LCD SCREEN UPWARDS  
SLIGHTLY, EASY TO READ**



Figure 8: The LCD screen is designed for easy readability, and the flip cover provides protection.

## 2. Low Battery Alert

The automatic sprinkler timer includes a low battery alert. When the low power symbol flashes, the valve automatically closes to prevent overwatering and ensures you know when to replace the batteries, preventing unexpected watering gaps.

# LOW POWER ALERT AND LOW POWER PROTECT



Figure 9: Low battery alert on the timer's display.

## TROUBLESHOOTING

Issue	Possible Cause	Solution
Timer not watering	Low batteries, incorrect schedule, water supply off	Replace batteries, check programming, ensure faucet is open
Watering at wrong times	Incorrect current time or schedule settings	Verify and adjust current time and watering schedules
Timer display is blank	Dead batteries	Replace batteries with new ones
Water leakage from connections	Loose connection, worn washer	Tighten connections, check and replace rubber washers if necessary



Issue	Possible Cause	Solution
Rain sensor not working	Sensor dirty or obstructed	Clean the rain sensor contacts

If you encounter issues not listed here, please refer to the contact information in the support section.

## SPECIFICATIONS

Feature	Detail
Brand	RAINPOINT
Model Number	WG0212
Color	Black
Product Dimensions	5"D x 3"W x 4"H
Item Weight	1 Pounds
Number of Settings	3 (per zone)
Screen Size	2 Inches
First Available Date	November 5, 2024

## WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your RAINPOINT 2 Zone Smart Water Timer, please visit the official RAINPOINT store or contact customer service through the platform where you purchased the product.

Visit the [RAINPOINT Store](#) for more products and support.