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RAINPOINT B0D12DMDRN

RAINPOINT Sprinkler Timer, 4 Outlets Hose Timers Instruction Manual

Model: B0D12DMDRN

PRODUCT OVERVIEW

The RAINPOINT Sprinkler Timer is designed to automate your watering schedule across up to four different zones. This device helps ensure efficient water distribution for various areas of your lawn or garden, providing convenience and water conservation.



Figure 1: Front view of the RAINPOINT 4-Outlet Sprinkler Timer, showing the digital display and control dial.

SETUP AND INSTALLATION

Proper setup is crucial for optimal performance of your RAINPOINT Sprinkler Timer.

1. Battery Installation and Valve Activation

The timer requires 4 AA batteries (not included). Ensure batteries are installed correctly to activate the internal valves for the first time or after a long period of disuse.

- Prepare 4 AA batteries.
- Remove the bottom battery box.
- Install all batteries correctly, observing polarity.
- Press and hold the "OK/Manual" button while inserting the battery box back into the timer.
- Release the "OK/Manual" button. The timer will perform a self-test, activating each of its 4 valves one by one for approximately 5 seconds each.
- After the self-test, remove the battery box and reinsert it to start normal operation. If not removed, the timer will continue to cycle through the 4 zones.

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Figure 2: Illustration of battery installation and the valve activation process, showing the battery compartment and the timer's display during self-test.

2. Physical Installation

Attach the timer securely to your outdoor faucet.

- Screw the supporting part onto the back of the water timer.
- Use the provided screw to install the bracket accessory onto the supporting part through the hole.
- Wrap the faucet threads with raw tape (Teflon tape) before installing the timer to help prevent leaks.
- Install the timer onto the faucet and mark a proper position for the brace.
- Drill a hole for screwing and attach the brace with the screw to secure the timer.
- Connect your hoses to the four individually controlled outlets.



Figure 3: Visual guide for installing the timer onto a faucet, highlighting the brace and hose connections.

After installation, check for leaks and verify outlet water pressure by going into manual watering mode (see Operating section).

OPERATING INSTRUCTIONS

The RAINPOINT Sprinkler Timer offers automatic and manual watering modes, along with a rain delay function.

1. Setting Automatic Watering Program

1. **Set Local Time:** Rotate the dial to "SET CLOCK". Press and hold "OK/Manual" for 3 seconds to switch between 12H and 24H format. Use "+" and "-" buttons to adjust hour and minute, then press "OK/Manual" to confirm.
2. **Set Start Time:** Rotate the dial to "START TIME". The default outlet is Zone 1. Use "+" and "-" to adjust the hour and minute for Zone 1's start time, then confirm with "OK/Manual". Press "ZONE" button to switch to Zone 2, and repeat the process for all desired zones (Zone 2, 3, and 4).
3. **Set Watering Duration:** Rotate the dial to "HOW LONG". The default outlet is Zone 1. Use "+" and "-" to adjust the watering duration (from 0 minutes to 3 hours and 59 minutes), then confirm with "OK/Manual". Press "ZONE" to switch to the next zone and repeat. If you don't want a zone to work, set its duration to 0 hour and 0 minute.
4. **Set Watering Frequency:** Rotate the dial to "HOW OFTEN". The default outlet is Zone 1. Use "+" and "-" to adjust the frequency (options include every 8 hours, every 12 hours, or every 1-7 days), then confirm with "OK/Manual". Press "ZONE" to switch to the next zone and repeat.
5. **Start the Program:** Rotate the dial to "ON". The timer will now operate according to your set schedule.

3 WATERING CYCLE MODES

AUTOMATIC, TIME-SAVING AND WORRY-FREE



PROGRAM EACH ZONE

Start Time

12-hour or 24-hour

How Long

1min - 3h59min

How Often

Every 8 hours
or
Every 12 hours
or
Every 1-7days

Figure 4: The timer's display showing options for setting watering cycle modes, including start time, duration, and frequency.

Your browser does not support the video tag.

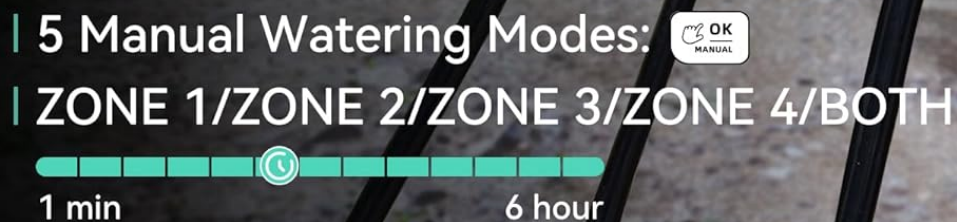
Video 1: Detailed guide on how to set up the automatic watering program for the RAINPOINT 4-Zone Digital Water Timer.

2. Manual Watering

To manually water without affecting your programmed schedule:

- Keep the dial at "ON".
- Press and hold the "OK/Manual" button for 3 seconds to enter the manual watering interface.
- Use the "ZONE" button to select the desired zone(s) (1, 2, 3, 4, or ALL). Press "OK/Manual" to confirm the selection.

- # MANUAL WATERING
- ## NO CHANGES TO SCHEDULES



- Keep the dial at "ON".
- Long press the "+/DELAY" button for 3 seconds to enter the Rain Delay interface.

- Use the "+" button to adjust the delay duration (24H, 48H, or 72H).
- Press "OK/Manual" to confirm the delay. The timer will pause watering for the selected duration.
- To exit Rain Delay mode early, long press the "+/DELAY" button again or rotate the dial to "OFF".



Figure 6: The timer's display showing the rain delay function, with options for 24, 48, or 72-hour delays.

MAINTENANCE

Regular maintenance ensures the longevity and proper functioning of your sprinkler timer.

- **Battery Replacement:** The timer features a low power notification. When the battery icon appears, it's time to change all 4 AA batteries. Low battery automatically shuts off valves to prevent continuous watering.
- **Cleaning:** Periodically check and clean the filter at the inlet to prevent debris from affecting water flow.
- **Winterization:** Before freezing temperatures, disconnect the timer from the faucet and store it indoors in a dry, frost-free location. Remove batteries for long-term storage.



Figure 7: The timer's display showing a low battery indicator, prompting battery replacement.

TROUBLESHOOTING

Common issues and their solutions:

Problem	Possible Cause	Solution
Timer not watering.	Low batteries, incorrect program, faucet off, rain delay active.	Replace batteries, check program settings, ensure faucet is on, check/cancel rain delay.
Water leaking from connections.	Loose connection, missing/damaged washer, insufficient Teflon tape.	Tighten connections, check/replace washers, reapply Teflon tape.
Low water pressure.	Clogged filter, low household water pressure, multiple zones running simultaneously (not applicable for this model as it waters one by one).	Clean inlet filter. Note: This timer opens valves one by one to maintain pressure.
Display is blank.	Dead batteries, battery box not inserted correctly.	Replace batteries, ensure battery box is fully inserted.

SPECIFICATIONS

- **Model:** B0D12DMDRN
- **Color:** Gray Or Silver
- **Material:** Plastic
- **Product Dimensions:** 8"D x 7"W x 4.5"H
- **Item Weight:** 1.1 pounds (0.5 Kilograms)
- **Number of Settings:** 10
- **Screen Size:** 3.4 Inches
- **Power Source:** 4 x AA batteries
- **Watering Zones:** 4 Individually Controlled Outlets
- **Watering Duration:** 1 minute to 3 hours 59 minutes
- **Watering Frequency:** Every 8 hours, every 12 hours, or every 1-7 days
- **Rain Delay:** 24H, 48H, 72H options
- **Waterproof Rating:** IP54







WARRANTY AND SUPPORT

RAINPOINT products typically come with a manufacturer's warranty. Please refer to the product packaging or the official RAINPOINT website for specific warranty details and registration information.

For technical support, troubleshooting assistance, or warranty claims, please contact RAINPOINT customer service through their official channels. Contact information can usually be found in the user manual included with the product or on the RAINPOINT website.

Visit the [RAINPOINT Store](#) for more information.

Related Documents - B0D12MDMRN

	<p>RainPoint ITV305/ITV405 Quick Start Guide: Easy Hose Timer Setup</p> <p>Get your RainPoint ITV305 and ITV405 hose timers up and running quickly with this easy-to-follow quick start guide. Learn installation, battery insertion, programming, and troubleshooting for your garden watering.</p>
	<p>RainPoint ITV205 Water Timer User Manual</p> <p>Comprehensive user guide for the RainPoint ITV205 automatic garden hose timer, covering setup, programming for multiple zones, rain delay, manual watering, troubleshooting, and maintenance.</p>
	<p>RainPoint ITV205-DLS 2-Zone Water Timer User Manual</p> <p>Comprehensive user manual for the RainPoint ITV205-DLS 2-Zone Water Timer, covering installation, programming, features like rain delay and manual watering, and troubleshooting.</p>
	<p>RainPoint ITV105 Automatic Water Timer User Manual</p> <p>User manual for the RainPoint ITV105 automatic water timer, detailing installation, programming, operation, maintenance, and troubleshooting for efficient garden watering.</p>
	<p>RainPoint ITV105/ITV205 Quick Start Guide: Easy Lawn Watering</p> <p>Get started quickly with your RainPoint ITV105 or ITV205 automatic water timer. This guide covers installation, setup, programming, and troubleshooting for efficient garden watering.</p>
	<p>RainPoint 1-Zone Water Timer User Manual (Model ITV105)</p> <p>Comprehensive user manual for the RainPoint ITV105 1-Zone Water Timer, detailing installation, programming, additional functions like Rain Delay and Manual Watering, troubleshooting, precautions, and warranty information.</p>