

RAINPOINT B0CQR285J5

RAINPOINT 2-Way Brass Irrigation Timer

MODEL: B0CQR285J5

User Manual

Introduction

The RAINPOINT 2-Way Brass Irrigation Timer is designed to automate your garden and lawn watering, providing efficient and flexible control over your irrigation system. This manual will guide you through the installation, programming, and maintenance of your new device, ensuring optimal performance and water conservation.

Product Features

- **100% Brass Inlet:** Compared to plastic inlets, the RAINPOINT two-zone irrigation controller's brass inlet reduces thread wear and handles higher water pressures, ensuring a longer lifespan.
- **Smart Dual-Zone Irrigation:** The RAINPOINT irrigation controller features 2 independent outlets, allowing you to water two different areas from one faucet. Each zone can be set with different start times, durations (from 1 min to 3 h 59 min), and frequencies (every 1-12 hours or every 1-7 days). This helps you easily and efficiently manage your garden, yard, and lawn irrigation.
- **Rain Delay and Manual Irrigation:** This irrigation timer features a 24-hour, 48-hour, and 72-hour rain delay function which, when activated, skips the preset watering schedule and automatically resumes the normal schedule to prevent overwatering. With the 'Manual' button on the timer, you can water at any time (from 1 minute to 6 hours) without interrupting the preset watering schedule.
- **Durable and Long-lasting:** Designed with a 360° swivel joint for tool-free installation and an integrated metal filter that supports water pressure up to 35 kg. The IP65 certified high-strength plastic casing and robust construction ensure durability. A sealing ring has been added to the battery cover to prevent water leaks.
- **Low Battery Protection:** The RAINPOINT irrigation controller features a 2.5-inch LED display for immediate monitoring of irrigation schedules and real-time battery status. If the battery is low, the timer valve automatically shuts off to prevent water waste and protect your landscape, ensuring peace of mind even when you are away.

Setup

Follow these steps to set up your RAINPOINT 2-Way Brass Irrigation Timer:

- Install Batteries:** Open the battery compartment on the back of the timer. Insert two AA alkaline batteries (not included), ensuring correct polarity. Close the compartment securely, making sure the sealing ring is properly seated to prevent water ingress.
- Attach to Faucet:** Screw the brass inlet of the timer onto your outdoor faucet. The 360° swivel joint allows for easy, tool-free installation. Ensure a tight fit to prevent leaks.
- Connect Hoses:** Attach your garden hoses to the two independent outlets at the bottom of the timer. Quick connectors are included for convenience.
- Set Clock:** Turn the rotary dial to 'SET CLOCK'. Use the '+' and '-' buttons to set the current time. Press 'OK' to confirm.



Image: The timer connected to a faucet, highlighting the tool-free installation and included quick connectors.

Operating Instructions

The RAINPOINT irrigation timer offers flexible programming options for efficient watering.

Programming Automatic Irrigation:

- Set Start Time:** Turn the dial to 'START TIME'. Use '+' and '-' to set the desired start time for watering. Press 'OK' to confirm.
- Set How Long (Duration):** Turn the dial to 'HOW LONG'. Select the zone (Zone 1 or Zone 2) using the 'ZONE' button. Use '+' and '-' to set the watering duration (from 1 minute to 3 hours 59 minutes). Press 'OK' to confirm for each zone.
- Set How Often (Frequency):** Turn the dial to 'HOW OFTEN'. Select the zone using the 'ZONE' button. Use '+' and '-' to set the watering frequency (every 1-12 hours or every 1-7 days). Press 'OK' to confirm for each zone.
- Activate Program:** Turn the dial to 'ON' to activate the programmed schedule.



Image: The timer's display illustrating automatic cycle modes with frequency and duration settings.

Manual Irrigation:

To water manually without affecting your programmed schedule:

1. Press the 'MANUAL' button.
2. Use the 'ZONE' button to select the desired zone (Zone 1, Zone 2, or both).
3. Use '+' and '-' to set the manual watering duration (from 1 minute to 6 hours).
4. Press 'OK' to start manual watering. The timer will automatically stop after the set duration.

2 Modalità di Ciclo di Irrigazione Automatica



Image: The timer display during manual irrigation, with a person watering plants.

Rain Delay Function:

To temporarily pause your watering schedule due to rain:

1. Press the 'DELAY' button.
2. Use '+' and '-' to select a delay period of 24, 48, or 72 hours.
3. Press 'OK' to activate the rain delay. The timer will automatically resume its programmed schedule after the selected delay period.

2 Modalità di Ciclo di Irrigazione Automatica



Image: The timer display showing rain delay options (24, 48, 72 hours) with a rainy background.

Turning Off a Zone:

If you need to disable one of the watering zones:

1. Turn the rotary dial to 'START TIME'.
2. Press and hold the 'ZONE' button for 3-5 seconds to select the zone you wish to turn off (Zone 1 or Zone 2).
3. Press '+' or '-' until 'OFF' is displayed for the selected zone.
4. Turn the rotary dial to save the changes.

Your browser does not support the video tag.

Video: This video demonstrates how to turn off one of the irrigation zones on the RAINPOINT timer, showing the steps to select a zone and set it to 'OFF'.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your irrigation timer.

- **Clean Filter:** Periodically check and clean the metal filter located in the brass inlet to prevent debris from clogging the system.
- **Battery Replacement:** When the low battery indicator appears on the display, replace the batteries promptly to avoid interruption of watering schedules. Ensure the battery compartment is sealed correctly after replacement.
- **Winterization:** Before the first frost, disconnect the timer from the faucet and hoses. Drain any remaining water and store the timer indoors in a dry, frost-free location.

Frequenza: ogni 6 ore

Frequenza: ogni 3 giorni

Irrigazione manuale

Utilizza l'acqua in modo flessibile, senza interrompere il programma di irrigazione

Durata



Image: The timer highlighting its IP65 waterproof rating, durable brass connection, and the sealed battery compartment.

Troubleshooting

Problem	Possible Cause	Solution
No water flow	Low battery, clogged filter, faucet off, incorrect program.	Replace batteries, clean filter, open faucet, check program settings.
Timer not watering at scheduled time	Incorrect clock setting, program not activated, rain delay active.	Verify clock, ensure dial is on 'ON', check for active rain delay.
Water leaking from connections	Loose connection, worn washer, damaged O-ring.	Tighten connections, replace washers/O-rings.
Display is blank or dim	Dead or low batteries.	Replace batteries.

Specifications

- Brand:** RAINPOINT
- Model:** B0CQR285J5
- Material:** Brass (Inlet), High-strength Plastic (Casing)
- Color:** Mint Green
- Dimensions:** 16.3 x 15.6 x 9.4 cm
- Item Weight:** 610 g
- Water Pressure Support:** Up to 35 kg
- Waterproof Rating:** IP65
- Display Size:** 2.5 inches LED
- Number of Settings:** 45

Warranty and Support

RAINPOINT products are manufactured to high-quality standards. For warranty information, technical support, or any questions regarding your product, please refer to the contact information provided with your purchase or visit the official RAINPOINT website. Please retain your proof of purchase for warranty claims.

