Orbit 62056

Orbit 62056 Single-Dial Hose Watering Timer User Manual

Model: 62056

1. INTRODUCTION

The Orbit 62056 Single-Dial Hose Watering Timer is designed to simplify your garden irrigation, providing automatic and efficient watering. Its user-friendly interface and robust construction ensure reliable performance season after season. This manual will guide you through the setup, operation, and maintenance of your new watering timer.

Key Features:

- Oversized features for ease of use and quick setup.
- Heavy-duty weatherproof construction with brass swivel.
- Rain delay feature for water conservation (24, 48, or 72 hours).
- Requires two AA alkaline batteries (not included).
- Saves water in drought conditions.

2. SETUP

2.1 Battery Installation

The Orbit 62056 timer requires two AA alkaline batteries (not included). Ensure batteries are inserted correctly according to polarity markings.

1. Locate the battery compartment on the back of the timer.
2. Press the tabs on the battery tray and pull it out.
3. Insert two fresh AA alkaline batteries, matching the +/- indicators.
4. Slide the battery tray back into the compartment until it clicks securely.

Figure 1: Front view of the Orbit 62056 timer, showing the digital display and control dial.

2.2 Connecting to Faucet

The timer features a durable brass swivel connection for easy attachment to your outdoor faucet.

1. Ensure the faucet is clean and free of debris.
2. Screw the timer's brass swivel connector onto your outdoor faucet until hand-tight. Do not overtighten.

Easy Attachment:
The Swivel Coupling Provides a Quick & Secure Connection to Your Hose or Faucet.

Figure 2: The timer's brass swivel coupling provides a quick and secure connection to your hose or faucet.

2.3 Connecting Hose

Attach your garden hose to the outlet at the bottom of the timer.

1. Screw your garden hose onto the threaded outlet at the bottom of the timer.
2. Tighten securely to prevent leaks.

3. OPERATING INSTRUCTIONS

The Orbit 62056 features a single-dial control for easy programming. Follow these steps to set your watering schedule.

Designed for Ease of Use with Its Large Digital Display & Intuitive Dial.

Figure 3: The large digital display and intuitive dial make programming simple.

3.1 Setting the Clock

1. Turn the dial to **SET CLOCK**.
2. Use the **+** and **-** buttons to adjust the current time.
3. Press the **MANUAL** button to confirm and move to the next setting (AM/PM).

3.2 Setting Start Time

1. Turn the dial to **START TIME**.
2. Use the **+** and **-** buttons to set your desired watering start time.
3. Press the **MANUAL** button to confirm.

3.3 Setting How Long (Watering Duration)

1. Turn the dial to **HOW LONG**.
2. Use the **+** and **-** buttons to set the watering duration from 1 to 240 minutes (4 hours).
3. Press the **MANUAL** button to confirm.

Set Your Timer to Water Anywhere from 1-240 Minutes (4 Hours) per Outlet.

Figure 4: Set your timer to water anywhere from 1-240 minutes per outlet.

3.4 Setting How Often (Watering Frequency)

1. Turn the dial to **HOW OFTEN**.
2. Use the **+** and **-** buttons to set the watering frequency (e.g., every 6 hours, every 12 hours, daily, every 2 days, up to every 7 days).
3. Press the **MANUAL** button to confirm.

Watering Intervals:
Water Frequencies Can Be Set to Every 6 Hours, 12 Hours, or From Once a Day to Once Every 7 Days.

Figure 5: Water frequencies can be set to every 6 hours, 12 hours, or from once a day to once every 7 days.

3.5 Activating Automatic Watering

1. After setting all parameters, turn the dial to **AUTO**. The timer will now operate according to your programmed schedule.

3.6 Manual Watering

To water manually without interrupting your programmed schedule:

1. Press the **MANUAL** button.
2. Use the **+** and **-** buttons to select the desired manual watering duration.
3. The timer will begin watering immediately and shut off after the selected duration.

3.7 Rain Delay Feature

To conserve water during rainy periods, you can temporarily pause your watering schedule:

1. While the dial is set to **AUTO**, press the **+** button.
2. Each press will cycle through rain delay options: 24 hours, 48 hours, or 72 hours.
3. The timer will pause for the selected duration and then resume its programmed schedule automatically.

Save Water by Skipping Watering Cycles After It Rains Without Interrupting Your Set Program. Set a Rain Delay from 1-3 Days.

Figure 6: Save water by skipping watering cycles after it rains without interrupting your set program. Set a rain delay from 1-3 days.

3.8 Turning Off the Timer

1. Turn the dial to **OFF** to stop all automatic and manual watering.

4. MAINTENANCE

4.1 Battery Replacement

Replace batteries when the low battery indicator appears on the display to ensure continuous operation. Refer to section 2.1 for battery installation steps.

4.2 Freezing Prevention

To prevent damage from freezing temperatures, remove the timer from the faucet and store it indoors in a location where temperatures remain above 32°F (0°C) before the first frost.

4.3 Gasket Maintenance

Periodically check the rubber gaskets inside the connectors for wear and tear. Replace worn gaskets to prevent leaks and maintain a secure connection.

5. Troubleshooting

Problem	Possible Cause	Solution
Timer not watering	Faucet is off; Batteries are low/dead; Rain delay is active; Incorrect programming.	Ensure faucet is fully open; Replace batteries; Check rain delay status; Verify programming settings.
Water leaking from connections	Loose connection; Worn gasket; Damaged threads.	Tighten connections; Replace worn gaskets; Inspect threads for damage.
Display is blank or dim	Low or dead batteries.	Replace batteries.

6. Specifications

- **Model Number:** 62056
- **Brand:** Orbit
- **Material:** Brass
- **Product Dimensions:** 6.63"D x 10.38"W x 3"H
- **Item Weight:** 4.93 pounds (2.24 Kilograms)
- **Power Source:** 2 AA Alkaline Batteries (not included)
- **Maximum Operating Pressure:** 100 PSI
- **Operating Temperature:** For outdoor use with cold water only. Do not operate at temperatures exceeding 120°F.
- **UPC:** 840041545364

7. Warranty and Support

For specific warranty information or technical support, please refer to the product packaging or contact Orbit customer service directly. Keep your purchase receipt for warranty claims.
You can visit the official Orbit website for additional resources and contact information: Orbit Store on Amazon