Melnor 65184AMZ

Melnor 65184AMZ Bluetooth 4-Zone Water Timer Instruction Manual

Model: 65184AMZ

1. Product Overview

The Melnor 65184AMZ Bluetooth Water Timer provides automated watering control for your garden. This device features four independent zones, allowing for customized watering schedules for different areas. It connects to the Melnor BT App on your smart device for easy programming and management. The timer is designed to withstand outdoor conditions and includes a QuickConnect Starter Set for convenient hose attachment.



Image 1.1: The Melnor 65184AMZ Bluetooth Water Timer installed and ready for use, showing its four outlets and connection to a water source.

2. Setup Instructions

2.1 Battery Installation

The Melnor 65184AMZ Water Timer requires four (4) AA batteries (not included) for operation. To install:

1. Locate the battery compartment on the back of the timer.
2. Slide the battery cover open.
3. Insert four new AA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely to maintain weather resistance.



Image 2.1: Rear view of the water timer, highlighting the battery compartment for installation.

2.2 Faucet Connection

Connect the timer to your outdoor faucet:

1. Ensure the faucet is clean and free of debris.
2. Thread the top connector of the water timer onto the faucet.
3. Tighten by hand until secure. Do not overtighten.

2.3 Hose and QuickConnect Setup

The timer includes a QuickConnect Starter Set for easy attachment of watering tools.

1. Attach your garden hoses to the four outlets on the timer. The angled design facilitates easy attachment.
2. For quick tool changes, attach the QuickConnect Product Adapter to your nozzles, wands, or sprinklers.
3. The QuickConnect system allows for fast attachment and detachment, even while water is running.



Image 2.2: A QuickConnect product adapter, used for rapidly attaching and detaching watering tools to hoses.

2.4 App Download and Pairing

To utilize the smart features, download the Melnor BT App:

1. Download the **Melnor BT App** from your device's app store. Minimum requirements: iOS 9 or Android 7.0 and Bluetooth 4.0.
2. Ensure Bluetooth is enabled on your smart device.
3. Open the app and follow the on-screen instructions to pair with your Melnor 65184AMZ Water Timer. The app will guide you through the connection process.



Image 2.3: A smartphone displaying the Melnor BT app, showing various watering zones and their next scheduled watering times.

3. Operating Instructions

3.1 Scheduling Watering Zones

The Melnor BT App allows for flexible and independent scheduling for each of the four watering zones.

- **Independent Zones:** Each of the 4 zones can be programmed with its own unique schedule.
- **Start Times:** Up to 12 unique watering start times can be set per day for each zone.
- **Watering Mode:** Choose to water on specific days of the week or by frequency (e.g., every other day).
- **Customization:** You can assign unique names and photos to each device zone within the app for easier identification.



Image 3.1: A calendar icon representing the scheduling capabilities of the water timer.

3.2 Watering Delay Function

To prevent overwatering during rain or wet conditions, use the Watering Delay feature:

- Access the Watering Delay option in the Melnor BT App.
- You can pause your watering schedule for up to seven days.
- The regular schedule will automatically resume once the delay period concludes.



Image 3.2: A cloud and raindrops icon, indicating the watering delay function for rainy weather.

3.3 Manual Mode

For immediate watering needs, the timer offers a Manual Mode:

- **Via App:** Activate Manual Mode through the Melnor BT App for any zone. You can set the duration as needed.
- **Directly at Valve:** Press the corresponding button on the timer unit to manually turn on the water for a specific zone.

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Video 3.1: An official Melnor video demonstrating the simple installation and app-based scheduling features of the Bluetooth Water Timer, including manual mode activation.

4. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Melnor Water Timer.

- **Battery Replacement:** Replace AA batteries annually or when the low battery indicator appears in the app or on the unit.
- **Cleaning:** Periodically inspect and clean the filter washer at the faucet connection to prevent debris from entering the timer. Use a soft brush and water.
- **Winterization:** Before the first frost, disconnect the timer from the faucet and hoses. Remove the batteries. Store the timer indoors in a dry, frost-free location to prevent damage from freezing water.
- **Storage:** When not in use for extended periods, remove batteries and store the timer in a cool, dry place.

5. Troubleshooting

If you encounter issues with your Melnor Water Timer, refer to the following common solutions:

- **Timer Not Responding:** Check battery levels. Replace batteries if low. Ensure the timer is within Bluetooth range (approx. 30 ft.) of your smart device.
- **No Water Flow:** Verify the faucet is fully open. Check for kinks in the hose. Ensure the timer is correctly programmed and not in a Watering Delay period. Inspect the filter washer for clogs.
- **Leaking Connections:** Ensure all connections (faucet, hoses) are tightened securely. Check that rubber washers are properly seated and not damaged. Replace worn washers if necessary.
- **App Connectivity Issues:** Restart the Melnor BT App. Turn your device's Bluetooth off and on again. If issues persist, try unpairing and re-pairing the timer with the app.
- **Inaccurate Watering:** Review your programmed schedules in the app for each zone. Ensure the watering duration and start times are set as desired.

For further assistance, contact Melnor Customer Care.

6. Specifications

Feature	Detail
Model Number	65184AMZ
Brand	Melnor
Color	Black, Yellow
Material	Plastic
Number of Zones	4
Programmable Start Times	Up to 12 per day per zone
Connectivity	Bluetooth 4.0 (30 ft. range)
App Compatibility	iOS 9 or Android 7.0 and above
Power Source	4 x AA batteries (not included)
Included Components	Timer, QuickConnect Starter Set
UPC	042206651846

7. Warranty and Support

The Melnor 65184AMZ Bluetooth Water Timer is backed by a **Melnor 7-Year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use.
For warranty claims, technical support, replacement parts, or any questions regarding your product, please contact Melnor Customer Care. Refer to the official Melnor website for the most current contact information and detailed warranty terms.