**Melnor 3060**

## Melnor 3060 Digital Water Timer Plus Instruction Manual

Model: 3060

### INTRODUCTION

The Melnor 3060 Digital Water Timer Plus is designed to automate your watering schedule, providing convenience and efficient water management for your lawn or garden. This timer allows you to set precise watering times and durations, ensuring your plants receive the right amount of water without constant manual intervention. It features an easy-to-read LCD menu for programming and supports multiple independent watering cycles.

This manual provides detailed instructions for setting up, operating, and maintaining your Melnor 3060 Digital Water Timer Plus. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

### KEY FEATURES

- **Automated Watering:** Set and forget, program to automatically start and shut off.
- **Easy Programming:** Features an intuitive LCD menu for straightforward setup.
- **Versatile Compatibility:** Works effectively with low-pressure drip systems and soaker hoses.
- **Flexible Scheduling:** Program up to 6 independently programmable cycles, allowing watering while away or at night.
- **Manual Operation:** Includes an on/off function to use like a standard faucet.
- **Additional Outlet:** Equipped with a second manual outlet for convenient watering.

### SAFETY INFORMATION

**WARNING: This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.**

For outdoor use only. Do not use this timer indoors or for purposes other than watering.

### SETUP

# 1. Install Batteries

The Melnor 3060 Digital Water Timer Plus requires two (2) AA batteries (not included) for operation. Ensure batteries are inserted with correct polarity.

1. Locate the battery compartment on the back of the timer.
2. Open the battery compartment cover.
3. Insert two fresh AA alkaline batteries, matching the (+) and (-) terminals correctly.
4. Securely close the battery compartment cover to prevent water intrusion.

## 2. Attach to Faucet

Connect the timer to a standard outdoor hose faucet.

1. Ensure the faucet is turned off.
2. Thread the timer's inlet connector onto the faucet. Hand-tighten only to prevent damage.
3. Attach your garden hose or watering system to the timer's outlet.
4. Slowly turn on the faucet completely. The timer is designed to operate with full water pressure.



*Image: The Melnor 3060 Digital Water Timer Plus, showing its connection points for a faucet and a garden hose.*

## OPERATING INSTRUCTIONS

The Melnor 3060 features an LCD display and several buttons for programming. Refer to the on-screen prompts for guidance.

### 1. Set Current Time

1. Press the **SET CLOCK** button.
2. Use the **+** and **-** buttons to adjust the hour and minute.
3. Press **OK** or **SET CLOCK** again to confirm.

### 2. Program Watering Schedule

The timer allows for up to six independent watering cycles per day. You can also choose from five preset programs.

1. Press the **PROGRAM** button to enter programming mode.
2. Use the **+** and **-** buttons to select a program number (1-6) or a preset option.
3. Press **OK** to confirm your selection.
4. Follow the on-screen prompts to set the:
   - **Start Time:** When watering begins.
   - **Duration:** How long watering will last.
   - **Frequency:** How often watering occurs (e.g., every day, every other day, specific days of the week).
5. Repeat for additional watering cycles as needed.
6. Once all programs are set, ensure the timer is in **AUTO** mode for automatic operation.

### 3. Manual Watering

To water manually without affecting your programmed schedule:

1. Press the **ON/OFF** button.
2. The water will begin to flow.
3. To stop manual watering, press the **ON/OFF** button again. The timer will return to its programmed schedule.

### 4. Using the Second Manual Outlet

The timer includes a second, un-timed manual outlet. This outlet functions like a standard faucet and is not controlled by the timer's programming. Simply attach a hose and open the valve on the timer to use it.

## MAINTENANCE

- **Battery Replacement:** Replace batteries annually or when the low battery indicator appears on the LCD. Always use fresh AA alkaline batteries.
- **Winterization:** To prevent damage from freezing, remove the timer from the faucet before the first frost. Store it indoors in a dry, protected area.
- **Cleaning:** Periodically check the inlet screen for debris and clean if necessary to maintain proper water flow.

## TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---|---|---|
| Timer not watering. | • Low or dead batteries.<br>• Timer not in AUTO mode.<br>• Faucet is off.<br>• Water pressure too low. | • Replace batteries.<br>• Ensure timer is set to AUTO mode.<br>• Turn on the faucet completely.<br>• Check water supply for adequate pressure. |
| Water leaking from connections. | • Loose connection.<br>• Missing or damaged washer. | • Hand-tighten connections.<br>• Check for and replace any missing or damaged rubber washers. |
| Display is blank or dim. | • Low or dead batteries. | • Replace batteries with fresh AA alkaline batteries. |

## SPECIFICATIONS

**Model Number:** 3060 (also referred to as 3100 in some documentation)

**Power Source:** 2 x AA Alkaline Batteries (not included)

**Product Dimensions:** 4.5 x 5.2 x 4.5 inches

**Item Weight:** 12.8 ounces

**Manufacturer:** Melnor

**Watering Cycles:** Up to 6 independently programmable cycles

**Preset Programs:** 5

## WARRANTY INFORMATION

The Melnor 3060 Digital Water Timer Plus comes with a **Two-Year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms and conditions, or to make a warranty claim, please refer to the warranty card included with your product or contact Melnor customer service.

## CUSTOMER SUPPORT

If you have any questions, require assistance with setup or programming, or encounter any issues not covered in this manual, please contact Melnor Customer Service. Contact information can typically be found on the product packaging or on the official Melnor website.