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> Insoma WiFi Hose Timer Instruction Manual

## Insoma Hose Timer

# Insoma WiFi Hose Timer Instruction Manual

Model: Hose Timer

Brand: Insoma

## PRODUCT OVERVIEW

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The Insoma WiFi Hose Timer is a smart water timer designed for garden, lawn, and yard irrigation. It features a durable brass inlet and outlet, voice and app control capabilities, and various watering modes including rain delay, manual, and automatic scheduling. This energy-saving device integrates with smart home systems like Alexa and Google Home for enhanced convenience.



Figure 1: Insoma WiFi Hose Timer and accompanying smart hub.

## SETUP

### 1. Physical Installation

The Insoma WiFi Hose Timer features an upgraded brass swivel inlet and outlet for enhanced durability and leak prevention. The brass threads are designed to withstand high working pressure (max 116 psi) and resist deformation under direct sunlight. A built-in metal filter gasket prevents sediment and larger particles from entering your irrigation system.

- Ensure your outdoor faucet is clean and free of debris.
- Screw the brass inlet of the hose timer onto your outdoor faucet. The swivel design allows for easy installation without twisting the entire unit.
- Connect your garden hose or irrigation system to the brass outlet of the timer.
- Ensure all connections are hand-tight to prevent leaks.

# New Upgrade **Brass** Swivel Inlet



Figure 2: Detail of the upgraded brass swivel inlet and built-in metal filter.

## 2. App Download and Pairing

The Insoma WiFi Hose Timer connects to the Smart Life APP via a 2.4 GHz WiFi connection. A WiFi hub is required to enable smart control features. One WiFi hub can support up to 32 watering timers.

1. Download the "Smart Life" app from your smartphone's app store (available for iOS and Android).
2. Plug in the Insoma WiFi Hub within range of your home's 2.4GHz WiFi network.
3. Open the Smart Life app and follow the in-app instructions to add the WiFi Hub. Ensure your phone's WiFi is set to 2.4GHz.

4. Once the hub is connected, add the WiFi Hose Timer within the app. The timer supports both Bluetooth and 2.4GHz WiFi connections through the hub.

Your browser does not support the video tag.

Video 1: How to connect the Insoma WiFi Water Timer to the Smart Life APP. This video demonstrates the step-by-step process of pairing the device with the application.

# App Remote Control

## Breakthrough Time And Geographical Limitations

The image is a composite graphic. At the top, the text 'App Remote Control' is written in a large, green, sans-serif font, with 'App' in green and 'Remote Control' in black. Below it, the subtitle 'Breakthrough Time And Geographical Limitations' is in a smaller, black, sans-serif font. The central part of the image features a large smartphone screen on the left displaying the 'Normal Schedule' and 'Cycle&Soak' sections of the app. The 'Normal Schedule' section shows two entries: one at 18:30 with an irrigation duration of 20min on Sundays, and another at 11:00 with an irrigation duration of 5min on Mondays, Wednesdays, and Fridays. The 'Cycle&Soak' section shows two entries: one from 16:00 to 17:00 with a cycle of 20min run and 10min soak on Mondays, Wednesdays, and Fridays, and another from 08:05 to 10:05 with a cycle of 5min run and 5min soak on Tuesdays and Thursdays. Each entry has a blue toggle switch to its right. A blue plus sign icon is at the bottom left of the app interface. To the right of the smartphone, a woman with long brown hair, wearing a light blue jacket and pants, is sitting on green grass. She is smiling and holding a blue smartphone in her left hand and a blue water timer device in her right hand. At the bottom of the image, there is a network diagram showing a smartphone on the left connected to a 'ROUTER' via 'WiFi'. The router is connected to a square icon representing the water timer via '2.4Ghz Wi-Fi' and '5.0Ghz WIFI'. The water timer is then connected to another smartphone on the right via 'WiFi'.

Figure 3: App remote control setup, illustrating the connection between the timer, WiFi hub, and smartphone app.

# Create Your Smart Watering System

One Smart Hub Can Be Connected To 3 Timers For A Smarter Garden Irrigation System



Figure 4: Create your smart watering system by connecting multiple timers to one hub.

## OPERATING MODES

### 1. Flexible Watering Programs (App Control)

The Smart Life app allows you to set up to 20 independent watering programs, customizing start time, frequency, and duration. Two primary irrigation modes are available:

- **Normal Schedule:** The timer runs on its own, watering at specific times you define.
- **Cycle/Soak:** The timer automatically cycles watering at preset start and end times, breaking down watering into multiple cycles to allow soil to soak water efficiently.

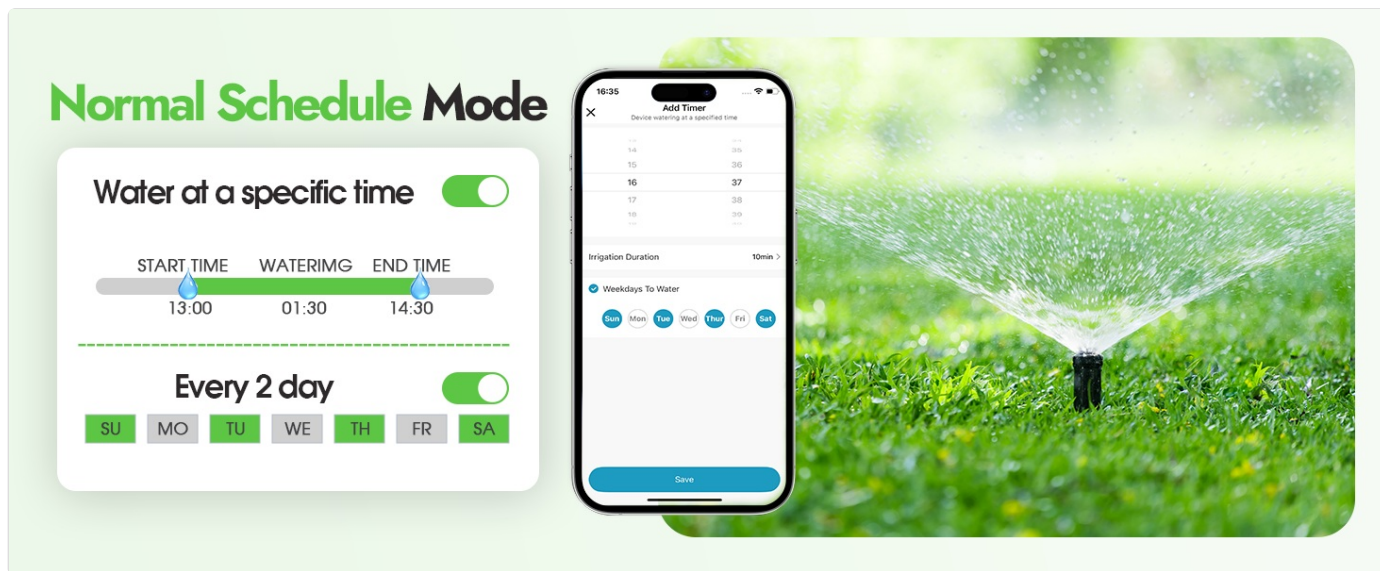


Figure 5: Normal Schedule Mode interface in the Smart Life app.

# Cycle & Soak Mode

Cycle watering within a certain period

START TIME SOAKING WATERING WATERING END TIME  
07:00 00:20 00:30 00:30 20:00

SU MO TU WE TH FR SA

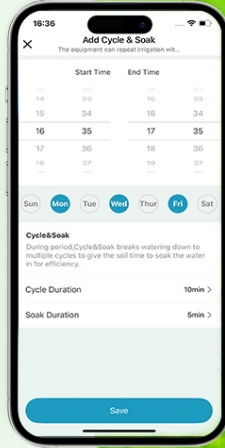


Figure 6: Cycle & Soak Mode interface in the Smart Life app.

# Smart Control Of Your Garden

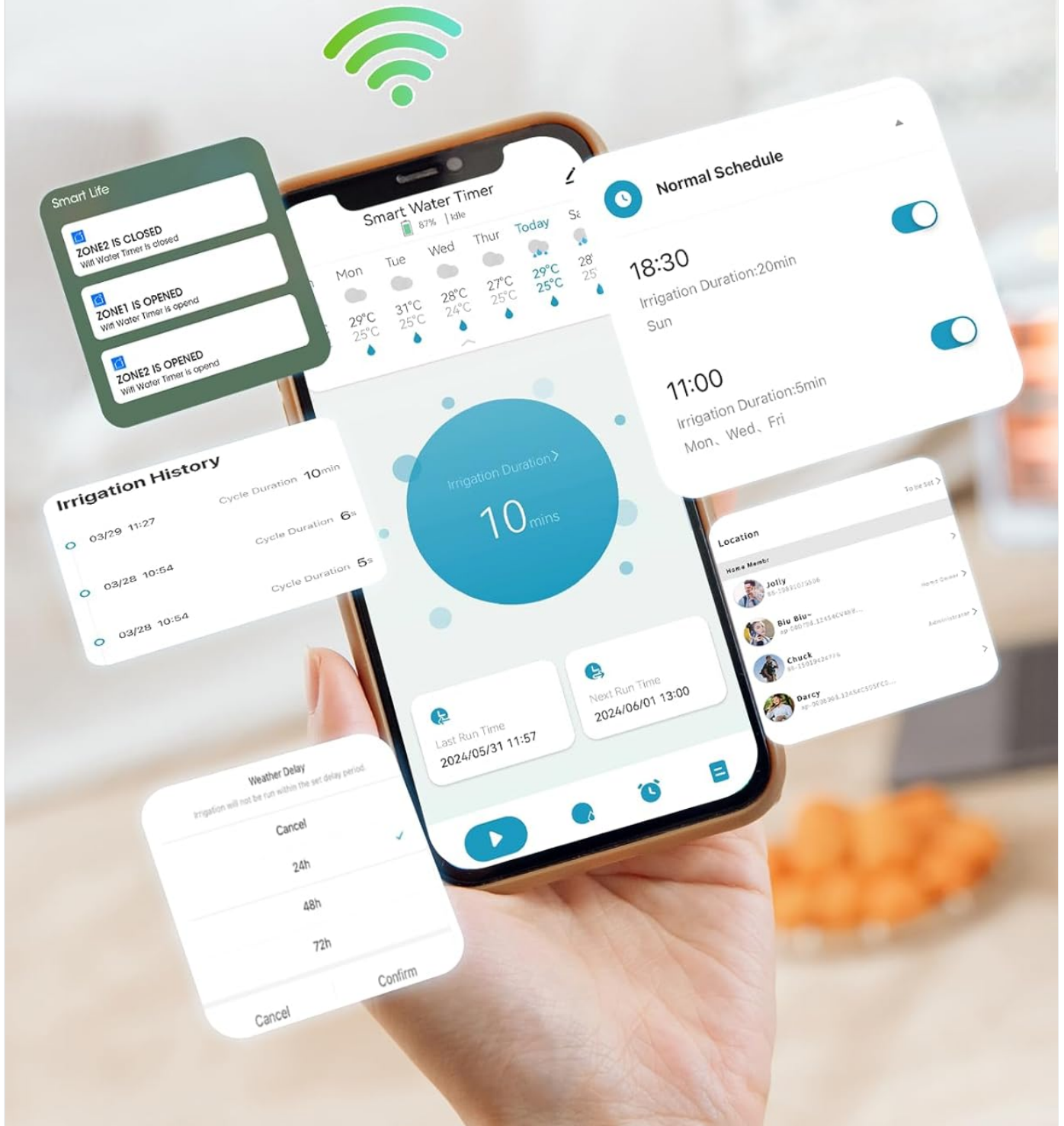


Figure 7: Overview of smart control features available in the app.

## 2. Voice Control

The WiFi Hose Timer is compatible with Alexa and Google Assistant, allowing you to control your watering system with simple voice commands.

- Ensure your Insoma WiFi Hose Timer is linked to your Alexa or Google Home account through the Smart Life app.
- Use commands such as: "Alexa, turn on the WiFi Water Timer" or "Hey Google, start watering the garden."

# Control With Your **Voice**

Alexa, turn on the WiFi Water Timer

OK



SMART LIFE APP  
for IOS&Android



WORKS WITH  
Amazon Alexa



WORKS WITH  
Google Assistant

Figure 8: Voice control integration with smart assistants.

## Smart Voice Control

Free up your hands by using simple voice commands with Alexa and Google Assistant



Figure 9: Smart voice control for hands-free operation.

### 3. Rain Delay Mode

The Rain Delay Mode helps prevent over-watering and conserves water. You can pause your programmed schedule for 24, 48, or 72 hours. The schedule will automatically resume after the selected delay period.

- Access the Rain Delay option within the Smart Life app.
- Select the desired delay duration (24h, 48h, or 72h).
- Confirm your selection to activate the rain delay.

# Save Water When It Rains



Sunny



Rain Skips



IP55

24H

48H

72H

Insoma

Figure 10: Rain Delay feature to save water during rainy conditions.

# Rainy Delay

Delay Watering For Up To 72 Hours On Rainy Day.



Figure 11: Rainy Delay options in the app interface.

## 4. Manual Mode

For on-demand watering, the manual mode allows you to water any lawn or garden area without interrupting your pre-set schedule. You can customize watering times from 1 minute to 24 hours.

- **Via App:** Open the Smart Life app, select the timer, and initiate manual watering for a specified duration (1 minute to 24 hours).
- **Via Timer Button:** Press the button on the timer itself for quick manual watering (typically for 1-10 minutes, depending on model configuration).

# Personalized **Manual** Watering

Temporary water use does not affect automatic watering schedules.



Figure 12: Personalized manual watering via app or timer button.

# One Button Watering

Tap the button can manually water without disturbing the plan



Figure 13: One-button watering for immediate needs.

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Video 2: Overview of the Insoma WiFi Hose Timer's features and various operating modes, including timed and cyclical irrigation.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Insoma WiFi Hose Timer.

- **Filter Cleaning:** Regularly inspect and clean the built-in metal filter gasket to prevent clogs from sediment and debris. Remove the timer from the faucet, unscrew the inlet, and rinse the filter under running water.
- **Winterization:** Before freezing temperatures, disconnect the timer from the faucet and store it indoors in a dry, protected area to prevent damage from freezing water.
- **Battery Check:** The Smart Life app provides low battery reminders. Replace batteries promptly to ensure continuous operation.
- **General Cleaning:** Wipe the exterior of the timer with a damp cloth as needed to remove dirt and grime. Avoid using harsh chemicals.



Figure 14: Key features including low battery reminder and durable brass components.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Timer not connecting to WiFi.	Only supports 2.4GHz WiFi; router may be dual-band.	Enable the 2.4GHz WiFi band separately on your router and name it differently from the 5GHz band. Ensure the timer and hub are within WiFi range.
Water leaking from connections.	Loose connections or missing/damaged washers.	Ensure all connections are hand-tight. Check for and replace any worn or missing rubber washers. Use plumber's tape if necessary.
Timer not watering as scheduled.	Incorrect schedule settings, low battery, or rain delay active.	Verify schedule settings in the app. Check battery level and replace if low. Deactivate rain delay if not needed. Ensure the timer is connected to the hub and WiFi.
App not showing irrigation history.	Data synchronization issue or app glitch.	Ensure the timer is online and connected. Try refreshing the app or restarting it. Check for app updates.

## SPECIFICATIONS

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- **Brand:** Insoma
- **Model:** Hose Timer
- **Color:** Gray Orange
- **Product Dimensions:** 2"D x 4"W x 4"H
- **Item Weight:** 10.9 ounces (0.68 Pounds)
- **Max Working Pressure:** 116 psi
- **WiFi Connectivity:** 2.4GHz Only
- **App Compatibility:** Smart Life (iOS & Android)
- **Voice Control:** Alexa, Google Assistant
- **Watering Programs:** Up to 20 independent programs
- **Watering Modes:** Normal Schedule, Cycle/Soak, Rain Delay, Manual
- **Hub Connectivity:** Supports up to 32 timers per gateway
- **Country of Origin:** China

## WARRANTY AND SUPPORT

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For warranty information, technical support, or further assistance, please refer to the contact details provided on the product packaging or visit the official Insoma website. Keep your purchase receipt for warranty claims.