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› XinFuture Smart Dual Outlet WiFi Sprinkler Timer with Gateway (Model HCT-626) User Manual

XinFuture HCT-626

XinFuture Smart Dual Outlet WiFi Sprinkler Timer with Gateway (Model HCT-626) User Manual

Your guide to efficient and smart garden watering.

1. INTRODUCTION

The XinFuture Smart Dual Outlet WiFi Sprinkler Timer with Gateway (Model HCT-626) is designed to provide intelligent and efficient watering for your garden, lawn, or greenhouse. This upgraded hose timer features automatic, manual, and rain delay modes, offering flexibility for all your watering requirements. With WiFi connectivity and compatibility with Alexa and Google, it simplifies garden maintenance through app and voice control. Its dual-zone functionality allows for customized watering patterns across different areas.

XinFuture Smart Dual Outlet Water Timer

Easily Connect the 2 Outlet Smart Sprinkler Timer to App via Wifi or Bluetooth



Image 1.1: The XinFuture Smart Dual Outlet Water Timer in operation, showing its connection to a faucet, a sprinkler, and the smart plug gateway, all controlled via a smartphone app.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- XinFuture Smart Dual Outlet Water Timer
- User's Guide (this manual)
- Smart Plug Gateway
- 2 x O-ring gaskets
- Mesh filter (pre-installed in the water inlet)
- Waterproof tape

Note: 2 x 1.5V 'AA' Alkaline batteries are required for the water timer and are **not included**.

3. PRODUCT FEATURES

3.1 Smart Control and Connectivity

- **WiFi-Enabled:** Connects to your home WiFi network via the included Smart Plug Gateway.
- **App Control:** Convenient scheduling and remote activation from your smartphone.
- **Voice Control:** Compatible with Alexa and Google Assistant for hands-free operation.
- **Dual Outlets:** Manage two independent watering zones simultaneously.



Image 3.1: The smart sprinkler timer with its two independent outlets (Zone A and Zone B), demonstrating app control for managing separate watering schedules.

3.2 Thoughtful Design

- **Durable Construction:** Heavy-duty weatherproof shell for outdoor use.
- **Filter Installation:** Water inlet includes a filter to prevent clogging.
- **Moisture Protection:** A seal ring on the battery cover enhances moisture resistance.

- **Manual Buttons:** Physical buttons on the timer allow for manual mode activation for each outlet.

Weather Resistant Construction Durable & Waterproof

The module functions of the gateway as a Wi-Fi access point used to direct the automated tasks from the internet that you establish.



The O ring gasket and tape ensuring good fit and no leaks.



The timer itself has two outlets and two buttons on it, one to enable manual mode for each outlet.

Image 3.2: Detailed view of the water timer highlighting its dual zones, manual control buttons, and the included accessories for ensuring a secure, leak-free connection.

3.3 Versatile Watering Modes

- **Automatic Mode:** Program scheduled watering times, durations, and frequencies via the app. Up to 5 different watering modes can be set for each area.
- **Spray Irrigation Mode:** Allows for intermittent cycling (on/off) with adjustable spray and interval durations (1 second to 59 minutes 59 seconds) and cycle frequency (e.g., Monday-Sunday).
- **Manual Mode:** Temporarily water without interrupting programmed schedules.
- **Rain Delay:** Conserves water by pausing schedules based on local weather conditions or user-defined delay periods (1 to 7 days).



Image 3.3: The rain delay feature, offering options to pause watering for up to 7 days, and the manual watering mode for flexible, on-demand use.

4. SETUP INSTRUCTIONS

Follow these steps to set up your XinFuture Smart Sprinkler Timer:

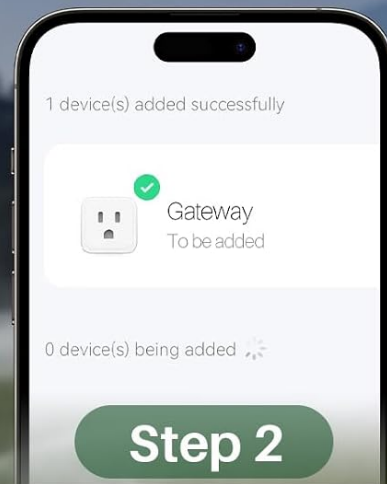
1. **Insert Batteries:** Open the battery compartment on the water timer and insert 2 x 1.5V 'AA' Alkaline batteries (not included). Ensure correct polarity.
2. **Power On Gateway:** Plug the Smart Plug Gateway into a power source. The gateway will blink, indicating it's ready for pairing.
3. **Download App:** Download the companion app (e.g., Smart Life or Tuya Smart) from your smartphone's app store.
4. **Connect Gateway to App:** Open the app, ensure Bluetooth is enabled on your phone. Press and hold the button on the gateway until it blinks. In the app, tap "+" to add a device and follow the prompts to connect the gateway to your 2.4GHz WiFi network.
5. **Connect Timer to Gateway:** Press and hold the button on the water timer for 5 seconds until its indicators blink. In the app, search for nearby devices. The app should find the timer. Select it and complete the adding process.
6. **Install Timer:** Attach the water timer to an outdoor hose faucet. Use the included O-ring gaskets and waterproof tape to ensure a tight, leak-free connection. Connect your garden hoses to Zone A and Zone B outlets.

Simple Installation and Setup



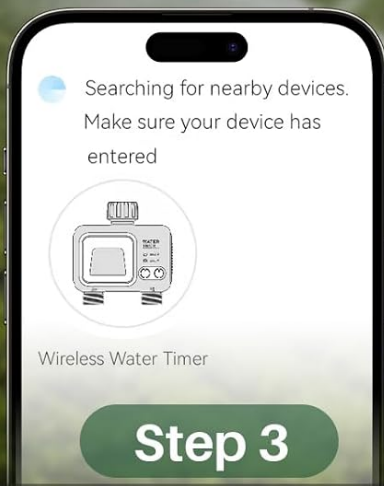
Step 1

Insert 2x1.5V'AA'Alkaline Batteries on the timer and Power the WiFi Hub.



Step 2

Download Smart Lift App, then turn on the wifi and bluetooth to pair the Wifi Hub. (Only support 2.4GHZ Wifi)



Step 3

After connecting to the gateway, tap "Add New Device" to add the timer in gateway.



Step 4

Connect the timer to an outdoor hose faucet and you can enjoy your smart garden system.

Image 4.1: A visual guide illustrating the simple four-step installation process, from battery insertion to connecting the timer to your outdoor faucet.

Your browser does not support the video tag.

Video 4.1: An official video demonstrating how to add the WiFi water timer and gateway to the mobile application, guiding users through the connection process.

5. OPERATING INSTRUCTIONS

5.1 App Control

Once the timer and gateway are connected to the app, you can manage all watering functions remotely:

- **Scheduling:** Navigate to the scheduled page in the app to set start times, durations, and watering cycle frequencies for each zone (Zone A and Zone B). You can create up to 5 different watering programs per zone.
- **Spray Mode:** Configure intermittent watering by setting spray duration, interval duration, and cycle frequency (e.g., daily, specific days).
- **Rain Delay:** Activate the smart rain delay feature, which uses local weather data to automatically adjust schedules, or

manually set a delay for 1 to 7 days.

- **Manual Watering:** Initiate immediate watering for a specified duration directly from the app.

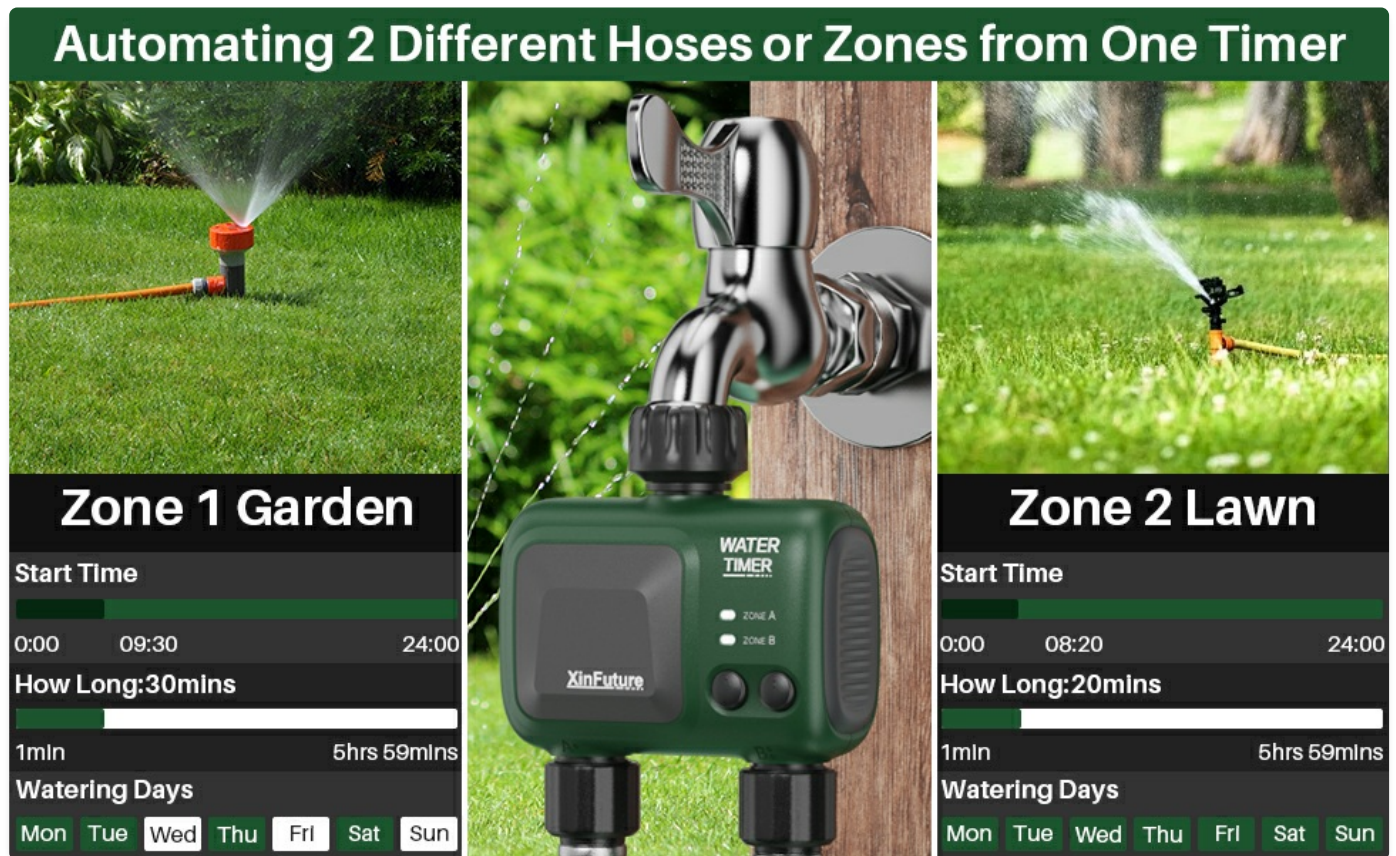


Image 5.1: The app interface demonstrating how to set independent watering schedules for two different zones, allowing for precise control over garden and lawn irrigation.

5.2 Manual Operation

The timer features two physical buttons, one for each outlet (Zone A and Zone B). Pressing a button will activate manual watering for that specific zone without affecting your programmed schedules. Press the button again to stop manual watering.

5.3 Voice Control

Integrate your XinFuture Smart Sprinkler Timer with Alexa or Google Assistant for voice commands. Follow the instructions in your smart home app (Alexa or Google Home) to link the XinFuture app. Once linked, you can use commands such as, "Alexa, turn on the WiFi water timer."



Image 5.2: Demonstrates the voice control capability of the smart sprinkler timer, compatible with both iOS and Android systems, allowing users to manage watering with simple commands.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your sprinkler timer:

- **Battery Replacement:** Replace the 'AA' Alkaline batteries when the low battery indicator appears on the timer or in the app. Ensure the battery cover's seal ring is properly seated to maintain moisture resistance.
- **Filter Cleaning:** Periodically check and clean the mesh filter located in the water inlet to prevent clogging from debris. This helps maintain consistent water flow.
- **Winterization:** Before freezing temperatures, disconnect the timer from the faucet and store it indoors in a dry, protected area to prevent damage from ice expansion.
- **Leak Prevention:** Always use the provided O-ring gaskets and waterproof tape when connecting the timer to the faucet and hoses to prevent leaks. Replace worn gaskets as needed.

7. TROUBLESHOOTING

If you encounter issues with your XinFuture Smart Sprinkler Timer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Timer not connecting to app/gateway	Incorrect pairing steps, 5GHz WiFi, low battery, gateway too far.	Ensure Bluetooth is on. Press and hold timer button for 5 seconds until indicators blink. Confirm your WiFi is 2.4GHz. Check battery level. Ensure gateway is within 49ft (15m) of the timer.

Problem	Possible Cause	Solution
No water flow or weak flow	Clogged filter, low water pressure, timer not activated.	Check and clean the mesh filter in the water inlet. Ensure the faucet is fully open. Verify the timer is scheduled or manually activated.
Leaking from connections	Loose connection, missing/damaged O-ring, worn tape.	Tighten all connections. Ensure O-ring gaskets are properly seated and not damaged. Apply waterproof tape as needed.
Batteries drain quickly	Frequent WiFi communication, poor battery quality.	Use high-quality 'AA' Alkaline batteries. Ensure the timer is within optimal range of the gateway to minimize signal effort.
App scheduling limitations (e.g., no 'every other day' option)	Current app functionality.	The app currently supports scheduling on specific days of the week. For more advanced cyclical patterns, manual adjustment may be required. Check for app updates for potential feature enhancements.

8. SPECIFICATIONS

Feature	Detail
Model Number	HCT-626
Brand	XinFuture
Color	Green
Material	Plastic
Product Dimensions (D x W x H)	6.96" x 4.4" x 1.85"
Item Weight	12.64 ounces
Battery Type	2 x 1.5V 'AA' Alkaline (not included)
Number of Settings	5 watering modes per zone
Connectivity	WiFi (via Gateway), Bluetooth (for initial pairing)
Compatibility	Alexa, Google Assistant
Water Inlet Thread	3/4" Garden Hose Thread

9. WARRANTY AND SUPPORT

XinFuture is committed to providing high-quality products and excellent after-sales service. While specific warranty details are not provided in this manual, if you have any questions or encounter issues with your XinFuture Smart Sprinkler Timer, please contact our customer support. We are dedicated to providing a satisfactory solution.

For support, please refer to the contact information provided on the product packaging or the official XinFuture website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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