

Haozee HZ-HS-WFWT-DE

Haozee Smart Watering Computer User Manual

Model: HZ-HS-WFWT-DE

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INTRODUCTION

The Haozee Smart Watering Computer is an intelligent water timer designed for garden hoses, offering automated irrigation control. It features an upgraded rotatable brass inlet for enhanced durability and leak prevention. This device supports two watering modes: timed and periodic, allowing for flexible scheduling of up to 20 different irrigation plans. Remote control is available via an app when paired with a Tuya Zigbee Hub, and it also supports Home Assistant via Zigbee2mqtt. Advanced features include rain delay and manual watering options, providing efficient water management for your lawn and garden.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Inspect the Haozee Smart Watering Computer for any visible damage. Ensure all parts are present before proceeding with installation.

2. Battery Installation

Locate the battery compartment on the device. Insert the required batteries (typically AA or AAA, refer to packaging for exact type and quantity) ensuring correct polarity. Close the battery compartment securely.

3. Physical Installation

Connect the Haozee Smart Watering Computer to your outdoor faucet. The device features an upgraded rotatable brass inlet, which provides a more secure and leak-free connection compared to traditional plastic threads. Hand-tighten the brass inlet onto the faucet until snug. Do not overtighten.

Next, connect your garden hose to the outlet of the watering computer. Ensure this connection is also secure to prevent leaks.



4. App Pairing and Connectivity



To enable remote control and smart features, the watering computer must be paired with a Tuya Zigbee Hub.

1. Download the Tuya Smart or Smart Life app from your device's app store.
2. Ensure your Tuya Zigbee Hub is powered on and connected to your home network.
3. Open the app and follow the instructions to add a new device. Select the "Water Timer" or "Irrigation Device" category.
4. Put the Haozee Smart Watering Computer into pairing mode (refer to the device's LED indicator for status).
5. Complete the pairing process within the app.

The device also supports Home Assistant via Zigbee2mqtt for advanced users. Refer to the Zigbee2mqtt documentation for integration steps.

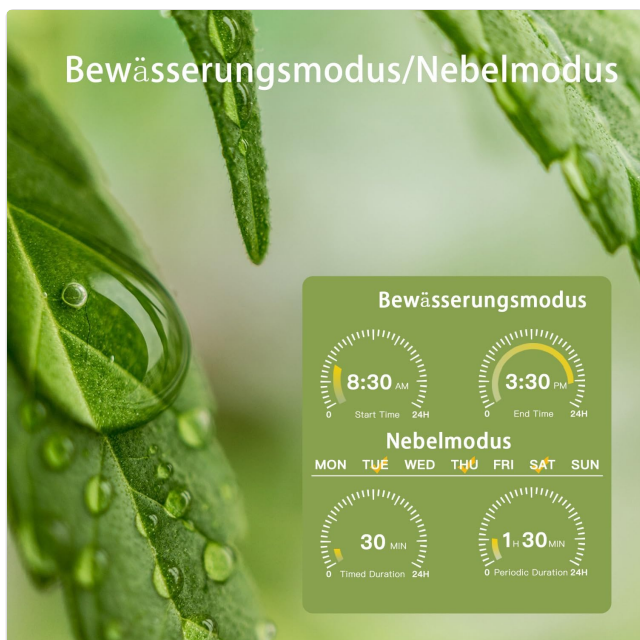
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OPERATING INSTRUCTIONS

1. Watering Modes

The Haozee Smart Watering Computer offers two primary watering modes:

- **Timed Watering:** Set a specific start time and duration for irrigation. This mode is ideal for regular, scheduled watering.
- **Periodic Watering:** Define a cycle (e.g., water every X hours/days) and a duration for each watering event. This is useful for plants requiring more frequent, shorter watering sessions.



You can set up to 20 different watering plans through the app to customize irrigation for various areas of your garden, such as lawns, flower beds, or vegetable patches.

2. App Remote Control and Programming



Once paired with your Tuya Zigbee Hub, you can manage your watering schedules from anywhere using the app. The app allows you to:

- Create, modify, and delete watering plans.
- View irrigation records.
- Activate manual watering.
- Set rain delay.
- Share control with family members.

The Zigbee connection provides a stable signal and extended range, allowing a single hub to connect up to 32 Wi-Fi timers.

3. Rain Delay Function

The Zigbee hose timer can automatically skip watering based on local weather forecasts (rainy, snowy, cloudy conditions). You can also manually activate a rain delay for 24, 48, or 72 hours through the app. This feature helps conserve water and prevents overwatering.



4. Manual Watering

For immediate watering needs, you can activate manual watering through the app. This allows you to water as often as needed, with adjustable durations from 1 minute to 23 hours and 59 minutes, without interrupting your pre-set watering schedule.

5. Smart Home Integration



The Haozee Smart Watering Computer is compatible with Amazon Alexa and Google Assistant when integrated through the Tuya ecosystem. This allows for voice control of your watering system. Additionally, it can be linked with other Tuya sensors, such as soil temperature and humidity sensors, to create more sophisticated automated routines.

MAINTENANCE

1. Cleaning

Periodically clean the exterior of the watering computer with a damp cloth. Do not use abrasive cleaners or submerge the device in water. Ensure the brass inlet and hose outlet are free from debris or mineral buildup.

2. Battery Replacement

When the battery indicator in the app shows low power, or if the device stops responding, replace the batteries promptly. Open the battery compartment, remove old batteries, and insert new ones, observing correct polarity. Dispose of old batteries responsibly.

3. Winterization

Before the first frost, disconnect the watering computer from the faucet and hose. Drain any remaining water from the device. Store the unit indoors in a dry, temperature-controlled environment to prevent damage from freezing temperatures.

4. Brass Inlet Care

The brass inlet is designed for durability. If you notice any mineral buildup around the threads, gently clean it with a brush and a mild descaling solution. Ensure the rubber washer inside the inlet is intact and properly seated to maintain a leak-free seal.

TROUBLESHOOTING

Device Not Responding / No Power

- **Check Batteries:** Ensure batteries are correctly installed and not depleted. Replace if necessary.
- **Battery Compartment:** Verify the battery compartment is securely closed.

No Water Flow / Low Pressure

- **Faucet On:** Ensure the outdoor faucet is fully open.
- **Hose Kinks:** Check the garden hose for any kinks or blockages.
- **Filter Screen:** Inspect the filter screen inside the brass inlet for debris. Clean if clogged.
- **Watering Schedule:** Verify that a watering schedule is active or manual watering is initiated.

App Connectivity Issues

- **Zigbee Hub:** Ensure your Tuya Zigbee Hub is online and functioning correctly.
- **Device Proximity:** Move the watering computer closer to the Zigbee Hub if connection is unstable.
- **Re-pair Device:** If connection is lost, try re-pairing the watering computer with the Zigbee Hub through the app.
- **App Update:** Ensure your Tuya Smart/Smart Life app is updated to the latest version.

Leaks at Connections

- **Tighten Connections:** Ensure both the faucet and hose connections are hand-tight. Do not overtighten.
- **Check Washers:** Verify that rubber washers are present and properly seated in both the brass inlet and the hose outlet. Replace if damaged or missing.
- **Thread Damage:** Inspect threads on the faucet, hose, and watering computer for damage.

SPECIFICATIONS

Feature	Detail
Brand	Haozee
Model Number	HZ-HS-WFWT-DE

Color	Yellow
Product Dimensions	5 x 12 x 11.5 cm
Material	Brass (inlet)
Item Weight	300 g
Connectivity	Zigbee (requires Tuya Zigbee Hub)
Watering Programs	Up to 20 individual programs
Watering Duration	1 minute to 23 hours 59 minutes (manual mode)
UPC	640712053019

Warranty & Support

Warranty Information

For detailed warranty information regarding your Haozee Smart Watering Computer, please refer to the warranty card included with your product packaging or visit the official Haozee website. Warranty terms and conditions may vary based on region and retailer.


Customer Support

If you encounter any issues or have questions not covered in this manual, please contact Haozee customer support. Contact details can typically be found on the official Haozee website or on your purchase documentation. When contacting support, please have your product model number (HZ-HS-WFWT-DE) and purchase date available.



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Related Documents

	<p>TH16 Wi-Fi Temperature & Humidity Sensor User Manual - Setup & Features</p> <p>Official user manual for the TH16 Wi-Fi Temperature & Humidity Sensor. Learn about its features and how to set it up using the Smart Life app for real-time environmental monitoring.</p>
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