

Hunter Industries BTT100

Hunter BTT Bluetooth Hose Timer User Manual

Model: BTT100

Overview	Setup	Operating	Maintenance	Troubleshooting	Specifications	Warranty
Support						

1. PRODUCT OVERVIEW

The Hunter BTT Bluetooth Hose Timer is a single-zone, battery-powered irrigation timer designed for outdoor faucet use. It allows for convenient control of watering schedules directly from your smartphone via the Hunter BTT app, eliminating the need for complex wiring or tools. This device is suitable for various applications, including flower beds, raised planters, patios, and lawns, providing precise and automated watering.

Key features include:

- **Bluetooth Control:** Program and manage watering schedules wirelessly from your iOS or Android device.
- **Easy Installation:** Connects directly to any standard outdoor hose faucet without special tools.
- **Precise Scheduling:** Set specific watering days, run times, and soak intervals to optimize water usage and plant health.
- **Battery Operated:** Operates on standard alkaline batteries (included), ideal for locations without power outlets.
- **Manual Override:** Allows for instant watering on demand directly from the unit, even without your phone.



Figure 1: Front view of the Hunter BTT Bluetooth Hose Timer.



Figure 2: Back view of the Hunter BTT Bluetooth Hose Timer, showing the battery compartment.

2. SETUP AND INSTALLATION

2.1 Unboxing and Initial Inspection

Upon opening the package, ensure all components are present:

- Hunter BTT Bluetooth Hose Timer unit
- 2 AA alkaline batteries
- Quick Start Guide (if included)



Figure 3: Hunter BTT Bluetooth Hose Timer in its retail packaging.

2.2 Battery Installation

1. Locate the battery compartment on the back of the timer.
2. Open the battery compartment cover.
3. Insert the two AA alkaline batteries, ensuring correct polarity (+/-).
4. Securely close the battery compartment cover.

2.3 Attaching to Faucet

1. Ensure the faucet is turned off.
2. Thread the timer onto any standard outdoor hose faucet. Hand-tighten only to prevent damage. Do not use tools.
3. Attach your garden hose or irrigation system to the outlet of the timer.



Figure 4: Close-up view of the timer's inlet connection, showing the filter screen.



Figure 5: The Hunter BTT timer properly installed on an outdoor faucet with a garden hose connected.

2.4 App Download and Bluetooth Connection

1. Download the Hunter BTT app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices).
2. Enable Bluetooth on your smartphone.
3. Open the Hunter BTT app and follow the on-screen instructions to connect to your timer. The app will guide you through the pairing process.

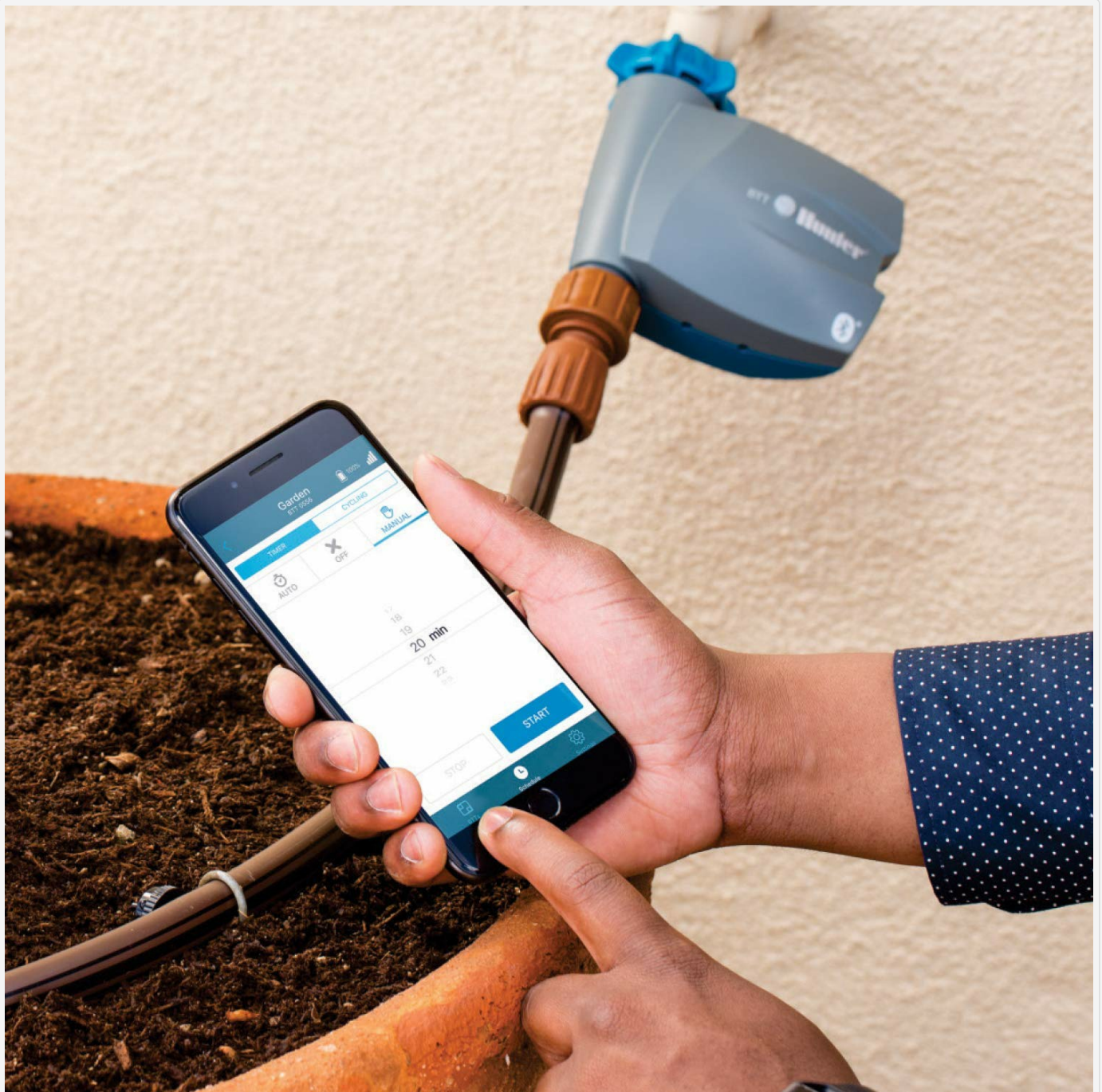


Figure 6: A user interacting with the Hunter BTT app on a smartphone to manage watering schedules.

3. OPERATING INSTRUCTIONS

3.1 App Control and Scheduling

The Hunter BTT app provides comprehensive control over your watering schedule:

- **Program Creation:** Create new watering programs by setting start times, run durations, and specific watering days.
- **Soak Cycles:** Utilize soak cycles to allow water to penetrate the soil, reducing runoff and improving absorption.
- **Seasonal Adjust:** Modify watering durations across all programs by a percentage to adapt to changing weather conditions.
- **Delay Watering:** Temporarily pause scheduled watering for a set period, useful after rainfall.
- **Manual Operation:** Initiate immediate watering for a specified duration directly from the app.

3.2 Manual Override

The timer features a manual override button for immediate watering without using the app:

1. Press the button on the front of the timer once to initiate a default manual watering cycle (e.g., 10 minutes).
2. Press the button again to stop the manual watering cycle.
3. The default manual run time can be adjusted within the Hunter BTT app settings.

4. MAINTENANCE

4.1 Battery Replacement

The Hunter BTT timer operates on two AA batteries. When the battery level is low, the app will display a notification. Replace batteries as follows:

1. Turn off the water supply to the faucet.
2. Remove the timer from the faucet if necessary for easier access.
3. Open the battery compartment on the back of the unit.
4. Remove the old batteries and insert new AA alkaline batteries, observing correct polarity.
5. Securely close the battery compartment.

4.2 Cleaning

Periodically inspect the inlet screen for debris. A clogged screen can restrict water flow. To clean:

1. Turn off the water supply and remove the timer from the faucet.
2. Carefully remove the screen from the inlet.
3. Rinse the screen under running water to remove any trapped particles.
4. Reinsert the clean screen into the inlet and reattach the timer to the faucet.

4.3 Winterization

Before the first frost, disconnect the timer from the faucet and store it indoors in a dry, protected location. Remove batteries if storing for extended periods to prevent corrosion.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Timer not connecting via Bluetooth	Bluetooth is off on phone; Timer out of range; Low batteries; App issue.	Ensure Bluetooth is enabled. Move closer to the timer (within 20-30 feet). Replace batteries. Restart the app or phone.
No water flow	Faucet off; Clogged inlet screen; Low water pressure; Timer not programmed or in manual mode.	Turn on faucet. Clean inlet screen. Check water pressure. Verify program in app or activate manual mode.
Timer not watering at scheduled times	Incorrect program settings; Low batteries; Timer is paused or delayed.	Review and adjust program settings in the app. Replace batteries. Check for active watering delays or pauses in the app.

Problem	Possible Cause	Solution
Water leaking from connections	Loose connections; Damaged washer; Cross-threaded.	Hand-tighten all connections. Check and replace rubber washers if damaged. Ensure connections are not cross-threaded.

6. SPECIFICATIONS

Feature	Detail
Model Number	BTT100
Color	Gray
Material	Plastic
Product Dimensions	2.4"D x 4.9"W x 5"H
Item Weight	14.9 ounces (0.42 Kilograms)
Number of Settings	2 (referring to watering programs)
Batteries Required	2 AA batteries (included)
Connectivity	Bluetooth
UPC	611698461068

7. WARRANTY INFORMATION

Hunter Industries products are manufactured to high-quality standards. For specific warranty details, including coverage period and terms, please refer to the warranty statement provided with your product packaging or visit the official Hunter Industries website. Keep your proof of purchase for warranty claims.

8. SUPPORT AND RESOURCES

8.1 Official User Manual (PDF)

For a detailed PDF version of the user manual, please download it from the following link [Hunter BTT User Manual PDF](#)

8.2 Brand Store and Additional Products

Explore other irrigation solutions and products from Hunter Industries by visiting their official brand store [Hunter Industries Amazon Store](#)

8.3 Video Resources

While specific video links were not provided in the product data, official product videos from the seller, demonstrating setup, operation, or advanced features, would typically be embedded here. These videos offer visual guidance for a better understanding of the product's functionalities.

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