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› beday Automatic Dual Pump Watering System for Indoor Plants (Model: B0FC2L763R) - User Manual

beday B0FC2L763R

beday Automatic Dual Pump Watering System for Indoor Plants

Model: B0FC2L763R

1. SAFETY INFORMATION

Please read and understand all safety instructions before operating the beday Automatic Dual Pump Watering System. Failure to follow these instructions may result in injury or damage to the product.

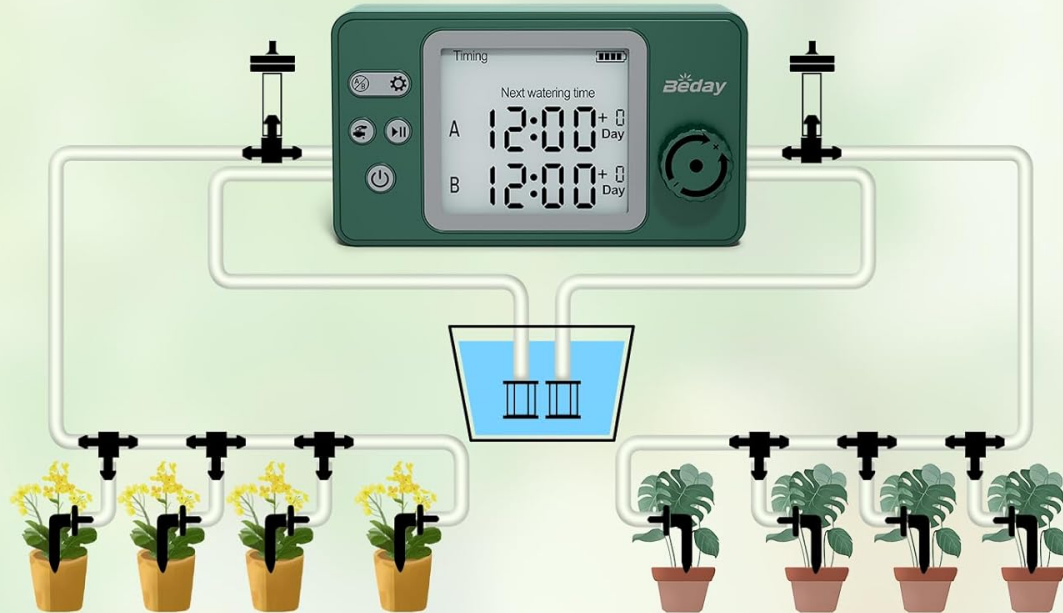
- Always ensure the system is properly connected to a water source to prevent leaks.
- Do not submerge the electrical components in water.
- Keep the system away from heat sources and open flames.
- Unplug the system before cleaning or performing any maintenance.
- Always follow the instructions provided in this user manual for safe and proper use.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Watering System Unit x1
- Silicone Water Pipe (33 feet / 10 meters) x2
- L Dripper x30
- T Connection x30
- Filter Head x2
- Anti-siphon Accessory x2
- USB-C Charging Cable x1
- User Manual x1

EASY SETUP, SMART CONTROL



Watering System x1



Silicone Water Pipe
10meter (33ft) x2



L Dipper x30



T Connection x30



Filter Head x2



Anti-siphon
Accessory x2



USB-C Charging
Cable x1



User Manual x1

Figure 2.1: Included components for the watering system.

3. PRODUCT OVERVIEW

The beday Automatic Dual Pump Watering System is designed to provide efficient and customizable watering for your indoor plants. Key features include:

- **Dual Pump with Independent Zone Control:** Two separate pumps allow you to water two distinct plant zones with different scheduling needs.
- **Up to 30 Plants Covered:** Capable of delivering consistent watering to a large number of potted plants.
- **Customizable Timer with Screen Display:** Easily set watering frequency and duration. The built-in screen displays the next scheduled watering time.
- **Worry-Free Operation:** Automates plant watering, ideal for vacations or busy schedules.
- **Easy Setup:** Simple installation process requiring minimal effort.
- **Water-Saving Design:** Delivers water directly to the roots, promoting healthier growth and conserving water.
- **Versatile Application:** Suitable for various plants, from herbs to houseplants, in different indoor settings.

- **Built-in Rechargeable Battery:** Provides daily operation. Can be switched to plug-in mode for continuous watering during extended absences.



Figure 3.1: The beday watering system in an indoor plant setup.

TRAVEL WITHOUT WORRIES

Your plants are well cared for while you're away



Figure 3.2: The system provides worry-free plant care during travel.

4. SETUP

Follow these steps to set up your watering system:

1. **Prepare Tubing:** Cut the silicone tubing into appropriate lengths based on the distance between your plants and the main unit.
2. **Connect Drippers:** Connect the tubing to the L-drippers and T-connectors as needed. Insert the L-drippers into the soil of each plant pot.
3. **Install Anti-Siphon Device:** Attach the anti-siphon accessories to the tubing. Ensure the anti-siphon device and the main watering unit are positioned higher than the water surface of your reservoir to prevent siphoning.
4. **Connect Filter Heads:** Attach the filter heads to the ends of the tubing that will be submerged in your water reservoir.
5. **Connect Tubing to Main Unit:** Connect the prepared tubing to the designated ports on the main watering

system unit.



Figure 4.1: Flexible setup for different plant arrangements.



Figure 4.2: Proper anti-siphon installation to prevent water backflow.

Setup Video Guide

Your browser does not support the video tag.

Video 4.1: Detailed instructions on how to install the beday dual-pump watering system, including tubing and dripper connections.

5. OPERATING INSTRUCTIONS

The system allows for precise control over watering schedules for two independent zones (Pump A and Pump B).

5.1 Setting Local Time

1. Press the **SET** button. The hour digits under "CLOCK" will start flashing.
2. Rotate the **OK** knob to select the hour.
3. Press the **OK** knob vertically to confirm.
4. The minute digits will start flashing.
5. Rotate the **OK** knob to select the minutes.
6. Press the **OK** knob again to confirm.

Note: Time is displayed in 24-hour format.

STEP 4: SET WATERING INTERVAL

1. The screen will display "Interval", and the interval digits will flash.
2. Rotate the OK knob to choose the interval between watering sessions.
3. Press the OK knob to confirm.
4. Repeat the above process to set the schedule for the other pump (A or B).



Figure 5.1: Setting the local time on the device.

5.2 Setting Watering Schedule for Pump A or B

1. Press the **A/B** button. The selected pump (A or B) will start flashing on the screen.
2. Press the **SET** button. The hour digits for the first watering time will flash.
3. Rotate the **OK** knob to select the hour.
4. Press the **OK** knob to confirm.
5. The minute digits will flash.
6. Rotate the **OK** knob to set the minutes.
7. Press the **OK** knob again to confirm.



Figure 5.2: Setting watering interval and duration.

5.3 Setting Watering Duration

1. The screen will display "Watering", and the watering duration digits will flash.
2. Rotate the **OK** knob to select the desired watering time (e.g., 10s, 20s, 30s, 40s, 50s, 1-30 minutes).
3. Press to confirm.

5.4 Setting Watering Interval

1. The screen will display "Interval", and the interval digits will flash.
2. Rotate the **OK** knob to choose the interval between watering sessions (e.g., 1-12 hours / 1-15 days).
3. Press the **OK** knob to confirm.
4. Repeat the above process to set the schedule for the other pump (A or B).



Figure 5.3: Independent scheduling for Zone A and Zone B.

5.5 How to Turn Off One Pump

1. Short press the **A/B** button once, then long press the pause button for 1.5 seconds to turn off pump A. The display will show "-----".
2. Press and hold the **A/B** button twice, then press and hold the pause button for 1.5 seconds to turn off pump

B. The display will show "-----".

Note: Repeat the above operation again to exit the A pump or B pump shutdown mode.



Figure 5.4: Turning off individual pumps.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your watering system:

- **Clean Filters:** Periodically check and clean the filter heads to prevent blockages and ensure consistent water flow.
- **Inspect Tubing and Drippers:** Regularly inspect all tubing and drippers for any kinks, damage, or clogs. Clear any obstructions.
- **Water Reservoir:** Ensure your water reservoir is clean and free of debris to prevent pump damage and maintain water quality for your plants.
- **Battery Charging:** Recharge the built-in battery as needed using the provided USB-C cable. For continuous operation, especially during long trips, use the plug-in mode.

7. TROUBLESHOOTING

If you encounter issues with your beday Automatic Dual Pump Watering System, refer to the following common solutions:

- **Pump Suddenly Stops:** If a pump stops unexpectedly, use a syringe to inject water into the inlet to prime the pump.
- **No Water Flow:** Check for kinks or blockages in the tubing and drippers. Ensure the water reservoir has sufficient water and the filter heads are clean.
- **Inconsistent Watering:** Verify that the anti-siphon device and the main unit are positioned above the water level of the reservoir. Check for air bubbles in the tubing.
- **Timer Not Working:** Ensure the battery is charged or the unit is plugged in. Recheck your schedule settings (time, duration, interval) for accuracy.

8. SPECIFICATIONS

Brand	beday
Model Name	Automatic Watering System Dual Pump
Model Number	SF20251007B0FC2L763R_B0FC2L763R_1_R4ZW71
Material	Plastic
Hose Length	33 Feet (10 meters)
Power Source	Battery Powered (Built-in Rechargeable Battery)
Number of Pieces	9 (Main components)

9. WARRANTY AND SUPPORT

Warranty and support information for the beday Automatic Dual Pump Watering System is not available in the provided product data. Please refer to the product packaging or contact beday customer service for details regarding warranty coverage and technical support.