

Jebao AFD-10

Jebao AFD-10 Solar Automatic Pond Fish Feeder

Model: AFD-10

1. INTRODUCTION AND OVERVIEW

The Jebao AFD-10 is a solar-powered automatic fish feeder designed to provide consistent and reliable feeding for pond fish. Its robust, weatherproof design and integrated solar panel ensure continuous operation without the need for external power wiring. The large 10-liter capacity and programmable settings allow for flexible feeding schedules tailored to your pond's needs.

Key Features:

- Automatic feeding up to 6 times per day.
- Adjustable food quantity with 9 different options.
- Large, clearly visible LED display for easy programming.
- Integrated solar panel for self-sufficient power.
- Unique rainproof design suitable for outdoor use.

2. SAFETY INSTRUCTIONS

- Read all instructions carefully before use.
- Ensure the feeder is placed on a stable, level surface to prevent tipping.
- Do not submerge the feeder in water. It is rainproof, not submersible.
- Keep out of reach of children and pets when not in use.
- Use only the recommended type and size of fish food pellets to prevent jamming.
- Do not attempt to open or repair the internal components. Refer to qualified personnel for service.
- Ensure the solar panel is clean and unobstructed for optimal charging.

3. PACKAGE CONTENTS

Verify that all items are present and undamaged upon unpacking.



Image: The Jebao AFD-10 feeder unit shown with its various accessories, including different dispensing nozzles and instruction manuals.

- Jebao AFD-10 Feeder Unit (10-Liter)
- Dispensing Nozzles (various sizes/shapes)
- Instruction Manual

4. PRODUCT DIAGRAM AND COMPONENTS

Familiarize yourself with the main parts of your Jebao AFD-10 feeder.



Image: Front view of the Jebao AFD-10 feeder, highlighting the LED display and control buttons.

- **Solar Panel:** Located on top, charges the internal battery.

- **Food Hopper:** Transparent container for fish food pellets (10-liter capacity).
- **LED Display:** Shows time, program settings, and status.
- **Control Buttons:** Used for setting time, programming, and manual feeding.
- **Dispensing Mechanism:** Located at the bottom, releases food.
- **Base:** Provides stability for the unit.

5. SETUP

5.1 Unpacking and Initial Placement

1. Carefully remove all components from the packaging.
2. Choose a location near your pond that receives ample direct sunlight throughout the day for optimal solar charging.
3. Place the feeder on a stable, level surface. Ensure it is secure and cannot be easily knocked over.



Image: Top view of the Jebao AFD-10 feeder, clearly showing the integrated solar panel.

5.2 Filling the Food Hopper

1. Open the lid of the food hopper.
2. Fill the hopper with your desired fish food pellets. Do not overfill.
3. Close the lid securely to maintain food freshness and prevent moisture ingress.

6. OPERATING INSTRUCTIONS

The AFD-10 features an intuitive control panel for easy programming.

6.1 Setting the Clock

1. Press the "Clock" button.
2. Use the "Set" or arrow buttons (if available) to adjust the hour and minute.
3. Press "Clock" again to confirm and exit time setting mode.

6.2 Programming Feeding Schedules

The feeder allows up to 6 feeding times per day and 9 different food quantity options.

1. Press the "Program" button to enter programming mode. The display will show the first feeding time (e.g., "1").
2. Use the "Set" or arrow buttons to adjust the desired feeding time for this slot.
3. Press "Program" again to move to the food quantity setting for this slot.
4. Use the "Portion" button or arrow buttons to select the desired food quantity (1-9, where 9 is the largest portion).
5. Repeat steps 2-4 for up to 6 feeding times.
6. After setting all desired programs, press "Program" until the display returns to the current time.

6.3 Manual Feeding

To dispense food manually at any time:

- Press the "Manual" button. The feeder will dispense a single portion of food.

7. MAINTENANCE

7.1 Cleaning the Feeder

Regular cleaning ensures optimal performance and hygiene.

1. Empty any remaining food from the hopper.
2. Wipe the inside of the hopper with a damp cloth. Do not use harsh chemicals.
3. Clean the dispensing mechanism to prevent blockages. A small brush may be helpful.
4. Wipe the exterior of the feeder, including the solar panel, with a soft, damp cloth. Ensure the solar panel is free of dust and debris for efficient charging.
5. Allow all parts to dry completely before refilling with food.

7.2 Battery Care (Solar)

The feeder is powered by an internal rechargeable battery, charged by the solar panel.

- Ensure the solar panel is exposed to direct sunlight for several hours daily, especially after initial setup or prolonged storage.
- In periods of low sunlight or heavy usage, the battery may require more time to charge.
- If the feeder is stored for an extended period, ensure it is fully charged before storage and recharged periodically to maintain battery health.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Feeder not dispensing food.	Food jammed in dispenser; hopper empty; low battery.	Check for blockages and clear them. Refill hopper. Ensure solar panel is clean and exposed to sunlight.
Display is blank or not responding.	Battery is depleted.	Place the feeder in direct sunlight for several hours to allow the battery to charge.
Clock time is inaccurate.	Internal clock drift; battery low.	Reset the clock manually. Ensure the feeder receives adequate sunlight for consistent power.
Food gets wet inside hopper.	Lid not sealed properly; extreme weather.	Ensure the lid is securely closed. Check for any cracks or damage to the housing.

9. SPECIFICATIONS

Attribute	Value
Model Number	AFD-10
Capacity	10 Liters
Power Source	Solar Powered (with internal rechargeable battery)
Feeding Times	Up to 6 times per day
Food Quantity Options	9 levels
Display	LED
Dimensions (LxWxH)	17.2 x 9.7 x 15.5 inches
Weight	6.4 pounds
Material	Durable, weatherproof plastic
Recommended Use	Outdoor, Pond Fish Feeding

10. WARRANTY AND SUPPORT

10.1 Warranty Information

The Jebao AFD-10 Solar Automatic Pond Fish Feeder comes with a **180-day warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper maintenance.

10.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your Jebao AFD-10 feeder, please contact Jebao customer support. Refer to the contact information provided on the product packaging or the official Jebao website.

Please have your model number (AFD-10) and proof of purchase ready when contacting support.

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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