

[Manuals.plus](#) /

› [Moultrie](#) /

› Moultrie All-in-One Deer Feeder Timer User Manual

Moultrie MFHP12367

Moultrie All-in-One Deer Feeder Timer User Manual

Model: MFHP12367

1. INTRODUCTION

Thank you for choosing the Moultrie All-in-One Deer Feeder Timer. This digital timer kit is designed for easy attachment to any bucket size, providing reliable and programmable feeding for deer. It features a durable ABS plastic housing, metal spin plate, and funnel, ensuring long-lasting performance in various outdoor conditions. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance of your feeder timer.

2. PRODUCT FEATURES

- Digital timer programs up to 4 feed times per day.
- Adjustable feed duration from 1 to 20 seconds per feeding.
- Adjustable mount for easy attachment to various bucket sizes.
- Durable metal spin plate and funnel.
- Robust ABS plastic housing.
- External power port for optional solar panel connection.
- Convenient test button for quick setup verification.
- Timer flips down for ease of access and programming.
- Enhanced battery efficiency for extended run time (up to 4 months of field life).
- Compatible with feed approximately 0.25 inches in diameter or smaller on its longest side.

3. SAFETY INFORMATION

WARNING: This product is intended for feeding deer only. Do not use for other purposes. Ensure proper battery maintenance and use only recommended batteries. If attaching a solar panel, follow all manufacturer guidelines for safe installation and operation. Keep hands clear of the spin plate during operation and testing.

4. SETUP GUIDE

4.1 Unpacking and Components

Carefully remove all components from the packaging. Verify that all included components are present: the timer unit with ABS plastic housing, metal spin plate, funnel, and adjustable mount. Batteries are not included and must be purchased separately.

4.2 Battery Installation

The timer requires batteries for operation. Locate the battery compartment, typically on the underside of the unit. Open the compartment, insert the required batteries (refer to the unit's labeling for battery type and orientation), and securely close the compartment. New efficiencies in battery design provide up to 4 months of field life.



Figure 1: Close-up of the timer's control panel and battery compartment, showing where batteries are inserted.

4.3 Attaching to a Bucket

The kit is designed to easily attach to any standard bucket size. Position the adjustable mount securely onto the bottom of your feed bucket. Ensure the metal spin plate and funnel are correctly aligned beneath the bucket's opening. Fasten the timer unit to the mount using the provided hardware, ensuring a stable and secure connection.



Figure 2: The Moultrie All-in-One Deer Feeder Timer unit, ready for attachment to a bucket.



Figure 3: Side view illustrating the adjustable mount mechanism.

5. OPERATING INSTRUCTIONS

5.1 Programming Feed Times

The digital timer allows for up to 4 different feed times per day. To program, flip down the timer unit to access the control panel. Use the 'MODE', 'UP', and 'DOWN' buttons to set the current time, then proceed to program each desired feed time and its duration (1 to 20 seconds). Refer to the on-screen prompts for step-by-step guidance.



Figure 4: The feeder timer unit, showing the spin plate and base.

5.2 Using the Test Button

After programming, use the 'TEST' button to verify the feeder's operation. Pressing this button will activate the spin plate for a short duration, allowing you to confirm that feed is dispensing correctly and the motor is functioning. This is useful for checking feed flow and spin plate clearance.

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Video 1: An official Moultrie video demonstrating the feeder in action, showing feed being dispensed. This video highlights the effectiveness of the feeder's operation.

6. MAINTENANCE

- **Battery Replacement:** Replace batteries as needed to ensure continuous operation. Low battery indicator may appear on the digital display.
- **Cleaning:** Periodically inspect the spin plate and funnel for any debris or feed buildup. Clean with a damp cloth and ensure all parts are dry before reassembly.
- **Feed Type:** Ensure the feed used is approximately 0.25 inches in diameter or smaller to prevent clogging and ensure smooth operation.
- **Storage:** When not in use for extended periods, remove batteries and store the unit in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Feeder not dispensing feed.	Low batteries; clogged funnel/spin plate; incorrect programming.	Replace batteries; clear any obstructions; re-check programmed feed times and duration.

Problem	Possible Cause	Solution
Timer display is blank.	Dead or incorrectly installed batteries.	Ensure batteries are new and inserted with correct polarity.
Inconsistent feed dispersal.	Feed size too large; spin plate obstructed or damaged.	Use recommended feed size; inspect and clear spin plate.

8. SPECIFICATIONS

- Brand:** Moultrie
- Model Name:** MOULTRIE
- Part Number:** MFHP12367
- Target Species:** Deer
- Material:** ABS plastic (housing), Metal (spin plate, funnel)
- Power Source:** Battery Powered
- Product Dimensions:** 5.4"L x 5.4"W x 4.35"H
- Item Weight:** 1.6 ounces
- Mounting Type:** Hanging Mount (adjustable)
- Feed Times:** Up to 4 per day
- Feed Duration:** 1 to 20 seconds

9. WARRANTY AND SUPPORT

This Moultrie All-in-One Deer Feeder Timer comes with a Manufacturer Warranty. For detailed warranty information, claims, or technical support, please refer to the official Moultrie website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Online Resources: www.moultriefeeders.com