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› Dzees Smart Bird Feeder with Camera (Model B0DFQ1816V) User Manual

Dzees B0DFQ1816V

Dzees Smart Bird Feeder with Camera User Manual

Model: B0DFQ1816V | Brand: Dzees

1. INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your Dzees Smart Bird Feeder with Camera. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

The Dzees Smart Bird Feeder is designed to enhance birdwatching by providing a live view of birds, automatic recording, and intelligent bird species identification through an integrated camera and mobile application.

2. PACKAGE CONTENTS

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

- 1x Dzees Smart Bird Feeder with Camera
- 1x Mounting Bracket
- 1x Solar Panel
- 1x Type C Power Cable
- 1x 32GB Micro SD Card (pre-installed or separate)
- 1x User Manual (this document)
- Additional mounting hardware (screws, anchors, strap)

10000+

Bird Recognition Subscription Service



Image: All components included in the Dzees Smart Bird Feeder package.

3. FEATURES OVERVIEW

- **AI Bird Species Identification:** Utilizes artificial intelligence to identify various bird species (optional subscription required for full features).
- **Live View & Auto Recording:** Monitor birds in real-time and automatically record activity.
- **2K High-Resolution Camera:** Captures clear, wide-angle video and images, day and night.
- **Two-Way Communication:** Allows for audio interaction (e.g., to deter squirrels).
- **Solar Powered:** Equipped with a solar panel for continuous charging, reducing the need for manual recharging.
- **Weatherproof Design:** IP65 rated for outdoor use in various weather conditions.
- **Large Capacity:** Features a 1.8L seed capacity.
- **32GB Micro SD Card:** Included for local storage of recordings.

Bird Lovers' Wishlist



Image: Live view and instant notification feature on the mobile app.



Image: Examples of bird videos captured and stored via the app.

4. SETUP GUIDE

4.1 Initial Camera Charging

Before first use, fully charge the camera using the provided Type C power cable. This typically takes 6-8 hours. The camera can be removed from the feeder for easier charging.

1. Locate the camera unit within the feeder.
2. Press the release lever on the back of the feeder and gently push the camera out from the front.
3. Connect the Type C power cable to the charging port on the camera.
4. Allow the camera to charge until the indicator light shows it is full.

4.2 App Download and Pairing

Download the companion mobile application to control and monitor your bird feeder.

1. Scan the QR code provided in the user manual or search for the app in your device's app store.
2. Install the application and create an account.
3. Follow the in-app instructions to add your Dzees Smart Bird Feeder. Ensure your Wi-Fi network is 2.4GHz for compatibility.

4.3 Mounting the Bird Feeder

The feeder offers multiple mounting options:

- **Wall Mount:** Use the provided mounting bracket and screws to attach the feeder to a wall.
- **Tree/Pole Mount:** Utilize the included strap to secure the feeder around a tree trunk or pole.

Ensure the chosen location has good Wi-Fi signal strength and receives adequate sunlight for the solar panel.



Image: Simplified installation and setup steps.

Share Joy with Friends for Free 20+



Image: Solar panel connected to the bird feeder for continuous power.

4.4 Filling the Feeder

The feeder has a 1.8L capacity for birdseed. It also includes a removable dish for jelly or water.

1. Open the top lid of the feeder.
2. Pour birdseed into the main compartment.
3. Place the jelly/water dish into its designated slot on the perch.
4. Close the top lid securely.



Image: Refilling the bird feeder with seed.

5. OPERATING INSTRUCTIONS

5.1 Live View and Recording

Access the live feed and recorded videos through the mobile application.

- Open the app and select your bird feeder device.
- The live view will automatically display.
- Recordings are triggered by motion detection and saved to the 32GB SD card or cloud storage (if subscribed).

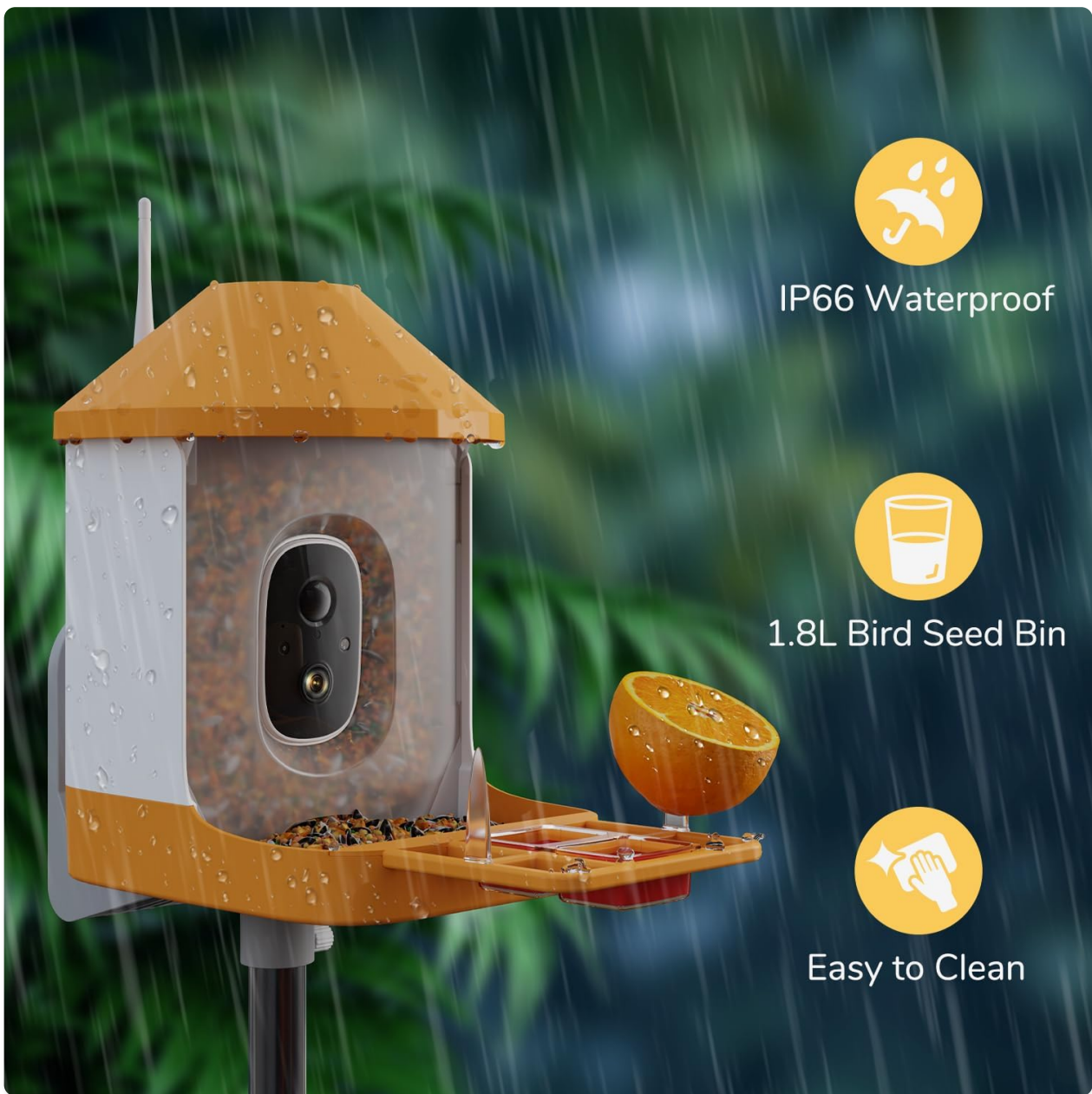


Image: Sharing live view with multiple users.

5.2 Notifications and AI Identification

Receive instant alerts when birds are detected and learn about their species.

- Enable push notifications in the app settings to receive alerts on your device.
- The AI identification feature (subscription-based) will attempt to identify the bird species in the captured video/image.

5.3 Two-Way Audio

Use the two-way audio feature to listen to birds or speak through the feeder's speaker.

- In the live view, tap the microphone icon to enable two-way audio.
- Speak into your phone's microphone to transmit audio to the feeder.



**Bird detected, looks like
Blue Jay!**

now



Image: Two-way audio and deterrence features.

6. MAINTENANCE

6.1 Cleaning the Feeder

Regular cleaning is essential to prevent mold and ensure a healthy environment for birds.

- Empty any remaining birdseed.
- Wipe down all surfaces with a damp cloth. For stubborn residue, use a mild soap solution and rinse thoroughly.
- Ensure the feeder is completely dry before refilling with seed.

6.2 Weather Conditions

The feeder is designed to withstand various weather conditions (IP65 waterproof). However, extreme weather may require additional care.

- In heavy snow or ice, ensure the solar panel is clear to maintain charging efficiency.
- During prolonged periods of overcast weather, the camera's battery may deplete faster. Consider bringing the camera indoors for a full charge if needed.



Image: The bird feeder is designed for various weather conditions.

7. TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. Check the signal strength at the feeder's location. Try resetting the camera by pressing the reset button (refer to the camera unit for location).
- **Poor video quality:** Ensure the camera lens is clean and free from obstructions. Check your Wi-Fi connection stability.
- **Battery not charging:** Verify the solar panel is clean and receiving direct sunlight. Ensure the solar panel cable is securely connected to the camera.
- **No motion detection alerts:** Check app settings to ensure notifications are enabled. Adjust motion detection sensitivity if necessary.
- **Bird identification issues:** Ensure the AI identification subscription is active (if applicable). Clear the camera lens.

8. SPECIFICATIONS

Feature	Specification
Brand	Dzees
Model Number	B0DFQ1816V
Material	Plastic
Dimensions (L x W x H)	12"L x 9"W x 10"H
Capacity	1.8 Liters
Power Source	Solar-Powered
Waterproof Rating	IP65
Wi-Fi Compatibility	2.4GHz only
Included Storage	32GB Micro SD Card

9. WARRANTY AND SUPPORT

Dzees offers a lifetime warranty and lifetime trade-in for their products. For technical assistance or warranty claims, please contact Dzees customer support directly.

- **Online Email Support:** Available for general inquiries and technical issues.
- **Call Service:** Available from 9 AM - 5 PM EST.

Each Dzees product is verified by Transparency, ensuring authenticity. You can scan the Transparency code on your product to learn more.

10. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: An unboxing and setup guide for the Dzees Smart Bird Feeder with Camera, provided by the seller, Dzees Cam US.