

onlyfly JL0001-01

onlyfly Bird Feeder with Camera Solar Powered (Model JL0001-01) Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your onlyfly Bird Feeder with Camera Solar Powered (Model JL0001-01). Please read thoroughly to ensure proper use and longevity of your device.

2. WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation:

- 1x Camera Bird Feeder
- 2x Metal Straps
- 1x Velcro Strap
- 2x USB-C to USB-C Cables
- Mounting Kit (screws, anchors)
- Stand (for pole mounting)
- Nectar Feeders
- Fruit Forks
- Jelly Feeder
- User Manual

2024/04/18 18:00

Anywhere Anytime Watch Birds

● Live



Smart Camera

Motion was detected by your camera

58m ago



Image: All components included in the onlyfly Bird Feeder package.

3. SETUP

3.1 Initial Assembly

The bird feeder is designed for easy assembly. Follow these steps:

1. Attach the perch to the main feeder body.
2. Secure the solar panel to the designated slot on the feeder roof.
3. Connect the solar panel cable to the charging port on the camera unit.
4. Insert the camera unit into its housing within the feeder.
5. Attach any desired DIY add-ons (nectar feeders, fruit forks, jelly feeder) to the designated slots.

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Video: Step-by-step guide for assembling the bird feeder components.

3.2 App Installation & Wi-Fi Connection

The onlyfly Bird Feeder operates via a dedicated mobile application. Ensure your Wi-Fi network is 2.4 GHz, as 5 GHz is not supported.

1. Download the companion app from your device's app store (iOS or Android).
2. Create an account and log in.
3. Follow the in-app instructions to add your device. This typically involves scanning a QR code on the feeder or in the manual.
4. Connect the feeder to your 2.4 GHz Wi-Fi network using the app.

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Video: Demonstrating the app setup and Wi-Fi connection process.

Note: Some advanced AI features may require a subscription after a 30-day free trial. Core functions like live viewing and sharing remain available without a subscription.

4. INSTALLATION

The onlyfly Bird Feeder offers multiple installation options to suit your outdoor space. Ensure the solar panel receives adequate direct sunlight for optimal charging.

- **Wall Mount:** Use the provided screws and anchors to secure the feeder to a wall.
- **Tree Mount:** Utilize the included Velcro strap or metal straps to firmly attach the feeder to a tree trunk.
- **Fence Mount:** Secure the feeder to a fence using screws or the provided straps.
- **Pole Mount:** Attach the feeder to a pole using the provided stand and metal clips.
- **Deck Mount:** The feeder can also be mounted to a deck railing.



Image: Bird feeder mounted on a tree, showcasing the solar panel and weatherproof design.

[Your browser does not support the video tag.](#)

Video: Instructions for fixing the 5-prongs base for ground installation (relevant for pole mounting).

5. OPERATING INSTRUCTIONS

5.1 Live Feed & Notifications

Once connected to Wi-Fi, you can access a live 2K HD video feed of your bird feeder through the app. The camera captures vibrant colors and detailed behaviors of visiting birds.

- Receive instant notifications on your smartphone when birds are detected.
- View the live feed anytime, anywhere via the app.
- Share interesting moments and videos with friends and family directly from the app.
- Real-time bird watching can be shared with up to four people simultaneously.

Dual Solar Panels for Long Lasting



Image: A smartphone displaying the live 2K HD feed from the bird feeder camera, showing a blue jay.

5.2 AI Bird Identification

The integrated AI bird recognition feature can identify different species of visitors, adding an educational element to your birdwatching experience.

- The AI identifies over 10,000 bird species.
- Access detailed information about identified birds through the app.

Ai Identifies 10000+ Birds

30-day free trial of Ai

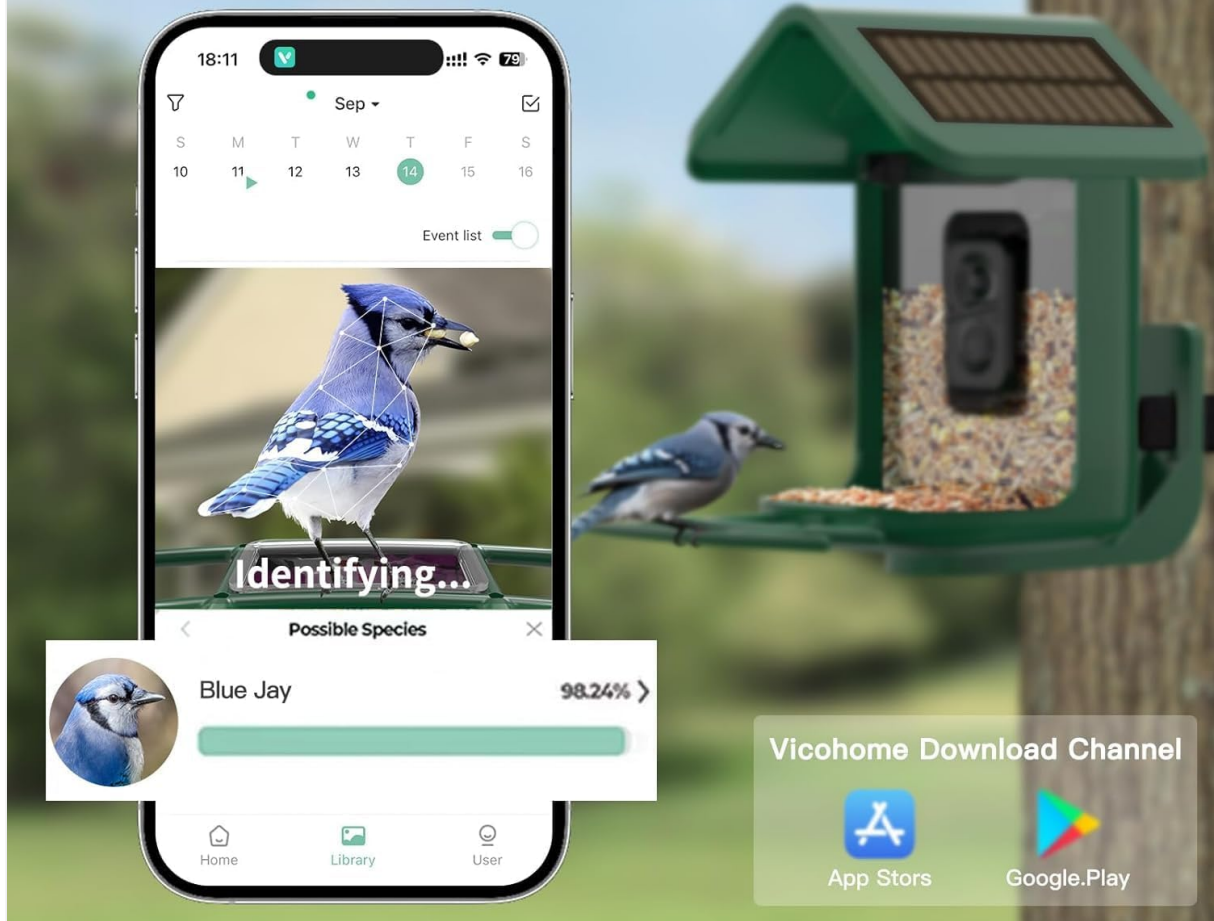


Image: Smartphone app showing AI identification of a Blue Jay at the feeder.

5.3 Storage Options

Captured videos and pictures can be stored using two methods:

- **Cloud Storage:** A free plan keeps a rolling 3-day history of recordings. Longer history may require a subscription.
- **Memory Card:** The feeder supports a memory card up to 128 GB (not included) for local storage.

6. MAINTENANCE

6.1 Refilling Bird Seed

The feeder features an easy-refill top. Simply open the top cover and pour bird seed into the main compartment. The large 1.8-liter capacity reduces the frequency of refills.



Image: The bird feeder filled with various seeds, showing the transparent seed compartment.

6.2 Cleaning

Regular cleaning is recommended to maintain hygiene for visiting birds and ensure optimal camera performance. The feeder is designed to be rainproof and weatherproof.

- Wipe down the camera lens and surrounding area to prevent dust or debris from obstructing the view.
- Clean the seed tray and other feeding areas periodically to remove old seed and droppings.

7. TROUBLESHOOTING

7.1 Wi-Fi Connectivity Issues

- Ensure your Wi-Fi network is 2.4 GHz. The feeder does not support 5 GHz networks.
- Check the signal strength of your Wi-Fi at the feeder's location. Move the feeder closer to your router if the signal is weak.
- Restart your Wi-Fi router and the bird feeder camera.

7.2 Camera Not Recording/Detecting

- Verify the camera is powered on and fully charged (check battery status in the app).

- Ensure the solar panel is receiving direct sunlight for continuous charging.
- Check app settings for motion detection sensitivity. Adjust as needed.
- If using a memory card, ensure it is correctly inserted and has sufficient free space.

8. SPECIFICATIONS

Brand	onlyfly
Model Number	JL0001-01
Camera Resolution	2K HD
Power Source	Solar Panels, 1 Lithium Ion battery (included)
Wi-Fi Connectivity	2.4 GHz only
Material	ABS Plastic, Solar Panels
Capacity	1.8 Liters
Product Dimensions	9.8"L x 7"W x 10"H
Item Weight	5.28 pounds
Special Features	AI Identify, Easy-Refill Top, Rain Proof, Weatherproof
Mounting Type	Wall Mount, Tree Mount, Fence Mount, Deck Mount, Pole Mount

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the product packaging or visit the official onlyfly website. Ensure you have your model number (JL0001-01) ready when contacting support.

You can also visit the [onlyfly Store on Amazon](#) for additional product information and resources.