Fazoxo B1

Fazoxo Smart Bird Feeder Camera Model B1 User Manual

Brand: Fazoxo

1. Introduction

The Fazoxo Smart Bird Feeder Camera Model B1 is designed to enhance your birdwatching experience by providing real-time monitoring and AI-powered bird identification. This device features a built-in camera, solar charging capabilities, and a user-friendly mobile application to keep you connected with the avian visitors in your backyard.

Figure 1: The Fazoxo Smart Bird Feeder Camera Model B1, showcasing its design with a bird on the perch and a solar panel.

2. SAFETY INFORMATION

To ensure safe and optimal operation of your bird feeder, please adhere to the following guidelines:

- Secure the feeder properly to prevent it from falling or being dislodged by wind or animals.
- Position the feeder away from windows to prevent bird collisions.
- Use appropriate bird food suitable for local bird species.
- Follow manufacturer instructions for handling, assembly, installation, and maintenance.
- Keep the device and its components out of reach of children and pets.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- Bird Feeder Unit with Integrated Camera

- Cover

- User Manual

- Mounting Kit (includes hardware for various mounting types)

- Solar Panel

- Feeder Tray

- Charging Cable (USB)

4. SETUP AND INSTALLATION

4.1 Initial Setup

The Fazoxo Smart Bird Feeder Camera is designed for easy installation and features a user-friendly app interface. Ensure the camera's internal battery (5200mAh) is fully charged before initial use. The device operates with 2.4GHz Wi-Fi networks (not compatible with 5GHz).

4.2 Mounting Options

The feeder offers versatile mounting options to suit your backyard environment:

- **Pole Mount:** Attach the feeder to a pole using the provided mounting kit.

- **Stake Mount:** Secure the feeder to the ground with a stake.

- **Tree Mount:** Use the included strap or screws to attach the feeder to a tree.

- **Freestanding:** The design allows for placement on a flat surface.

The solar panel ensures continuous charging, keeping your bird house camera running smoothly for uninterrupted birdwatching. Position the solar panel in an area that receives ample direct sunlight for optimal charging.

Figure 2: The bird feeder mounted with its solar panel, illustrating a typical installation scenario.
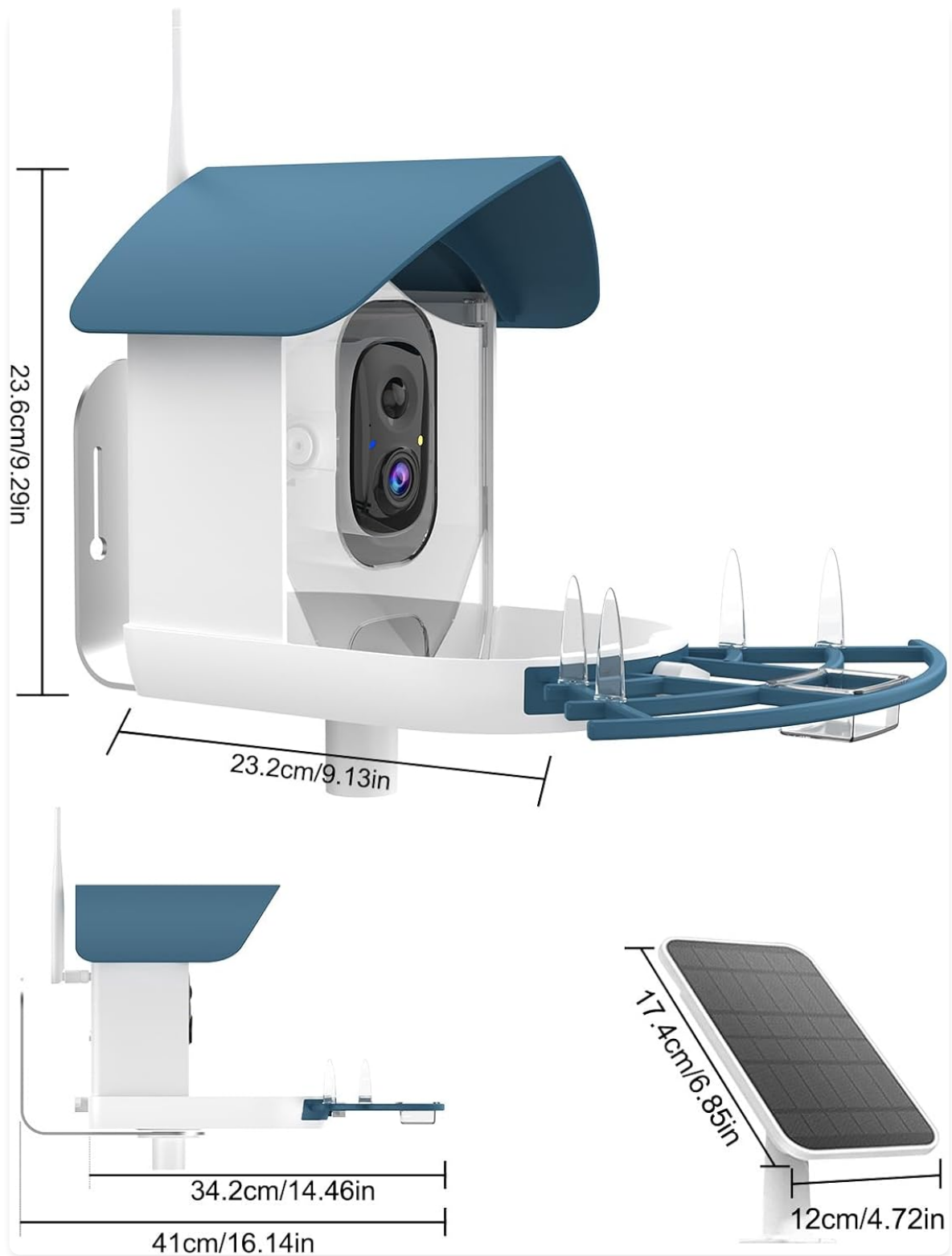
Figure 3: Dimensions of the Fazoxo Smart Bird Feeder Camera and its solar panel for installation planning.

5. OPERATING INSTRUCTIONS

5.1 Mobile Application Features

The smart bird feeder camera works with a dedicated mobile application, providing a range of features:

- **Automatic Recording:** The camera automatically records video when motion is detected.
- **Motion Detection:** Receive instant notifications on your mobile device when a bird approaches the camera.

- **Real-time Monitoring:** Observe avian feeding and social behavior remotely through the mobile app. The camera provides a 160-degree field of view and takes clear close-up video.

- **Two-Way Audio:** The integrated microphone and speaker allow you to listen to bird vocalizations and interact in real time.

Figure 4: An example of a motion detection notification received on a mobile phone when a bird is detected by the camera.

5.2 AI Bird Recognition and Storage

Enhance your birdwatching with AI Bird Recognition, capable of identifying over 10,000 species. A one-month trial is included for this feature and cloud storage. After the trial, continued use of both the AI feature and cloud storage requires a paid subscription. The AI feature requires a cloud storage plan. Alternatively, you can use a microSD card (not included, supports up to 128GB) for local storage without monthly fees.

Figure 5: The camera provides high-resolution live video both during the day and at night.

5.3 Convenient Sharing

The videos of birds can be conveniently shared across multiple devices, enabling family members to receive notifications and access them for viewing and recording purposes.

Figure 6: Family members enjoying and sharing live and recorded bird footage from the feeder camera.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Fazoxo Smart Bird Feeder Camera:
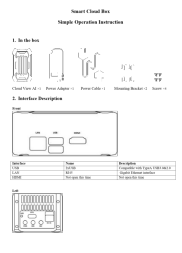
- **Cleaning:** Periodically clean the feeder tray and camera lens to prevent build-up of debris and ensure clear video quality. Use a soft, damp cloth for cleaning.
- **Refilling:** Keep the feeder filled with fresh bird seed. The easy-refill top design simplifies this process.
- **Battery Check:** Monitor the battery level via the mobile app. The solar panel should keep it charged, but manual charging may be necessary during prolonged periods of low sunlight.
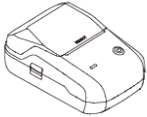
7. Specifications

Feature	Detail

Brand	Fazoxo
Model Number	B1
Product Dimensions	9"L x 6.5"W x 9"H
Item Weight	4.18 pounds
Material	Acrylonitrile Butadiene Styrene (ABS), Polycarbonate (PC)
Power Source	Solar Powered; Battery Powered (5200mAh Lithium Ion battery included)
Capacity	1.3 Liters
Special Features	Easy-Refill Top, Long Lasting, Rain Proof, Weatherproof
Mounting Type	Pole; Stake; Tree; Freestanding
Wi-Fi Compatibility	2.4GHz (not compatible with 5GHz)
MicroSD Card Support	Up to 128GB (not included)

Related Documents - B1

[Coaster Fine Furniture Assembly Instructions for Beds, Nightstands, Dressers, and Mirrors](#)
Comprehensive assembly instructions, parts identification, and dimensions for Coaster Fine Furniture products including the 223161KE Eastern King Bed, 223162 Nightstand, 223163FB Dresser, and 223164 Mirror. Includes safety warnings and anti-tipping installation guides.

[NIIMBOT B1 Smart Label Printer Quick Start Guide](#)
A quick start guide for the NIIMBOT B1 Smart Label Printer, covering package contents, installation, app setup, connecting and printing, basic functions, LED indicators, specifications, safety precautions, and related statements.

[Smart Cloud Box Simple Operation Instruction](#)
This document provides simple operation instructions for the Smart Cloud Box, including its contents, interface descriptions, installation steps, safety precautions, and troubleshooting guidance.

	[NIIMBOT B1 Smart Label Printer Product Manual](#) This product manual provides comprehensive information for the NIIMBOT B1 Smart Label Printer, covering package contents, installation, software, connectivity, basic operations, indicator light meanings, technical specifications, and essential safety precautions.
	[Smart Bird House Installation Guide - KinetCam B1-0725](#) This document provides a comprehensive installation guide for the KinetCam Smart Bird House (Model B1-0725). It covers essential pre-installation checks, Wi-Fi signal testing, assembly instructions for the birdhouse and solar panel, and mounting procedures for both tree/wall and pole installations. Includes customer service contact information.
	[NIIMBOT B1 Smart Label Printer Product Manual](#) Official product manual for the NIIMBOT B1 Smart Label Printer, covering package contents, installation, software download, connection, basic operations, indicator lights, specifications, and safety precautions.