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› beseloa Mini Spy Camera, 1080P Wireless Surveillance Camera with WiFi Recording Long Battery Life Hidden Micro Motion Detection and Night Vision Spy Cam User Manual

beseloa B0BZ464KDD

beseloa Mini Spy Camera User Manual

Model: B0BZ464KDD

1. INTRODUCTION

The beseloa Mini Spy Camera is a compact and versatile surveillance device designed for discreet monitoring. Featuring 1080P HD resolution, a 150-degree wide-angle lens, and advanced features like motion detection and infrared night vision, it provides reliable security for various applications. Its small size and magnetic design allow for flexible placement in homes, offices, or vehicles.

Product Data

- **Product Name:** WIFI Security Camera
- **Color:** Black
- **Material:** Plastic
- **Resolution:** HD 1080P

Key Features

- Full HD 1080P Video Recording
- 150° Wide-angle Lens for broader coverage
- Motion Detection with push alerts
- Infrared Night Vision with 6 IR lights
- Compact and portable design (1.77 x 1.77 x 0.98 inches)
- Built-in magnet for easy installation
- 300mAh rechargeable battery for approximately 1 hour of continuous recording
- Supports recording while charging and loop recording

2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present:

- 1x WIFI Security Camera
- 1x Bracket

- 1x Charging Cable
- 1x Instruction Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the camera's components and their functions.



Figure 3.1: Camera Components and Dimensions. This image displays the beseloa Mini Spy Camera from an angled view, highlighting key features such as the ON/OFF button, Mode button, Lens, Micro SD Card Slot, and USB Output port. Dimensions are also provided, showing the camera is approximately 44mm wide and 24mm tall.

- **Lens:** Captures video and images.
- **ON/OFF Button:** Powers the camera on or off.
- **Mode Button:** Switches between different operating modes (e.g., video recording, motion detection).
- **Micro SD Card Slot:** Insert a Micro SD card (not included) for local storage of recordings.
- **USB Output:** Used for charging the camera and connecting to a computer for data transfer.

4. SETUP GUIDE

Follow these steps to set up your beseloa Mini Spy Camera and connect it to your mobile device.

1. **Download and Install the App:**

Scan the QR code provided in the physical instruction manual (if available) or search for the recommended application on your device's App Store (iOS) or Google Play Store (Android). The app is essential for remote viewing and camera configuration.

2. **Connect to Camera AP (Access Point):**

Power on the camera. The camera will broadcast its own Wi-Fi signal (AP mode). Go to your phone's Wi-Fi settings and connect to the camera's Wi-Fi network. This connection is typically point-to-point for initial setup.

3. **Add Camera in App:**

Open the downloaded application. Follow the in-app instructions to add your new camera. This usually involves searching for devices on the local network or scanning a QR code on the camera itself.

4. **Get Real-time Video (Point-to-Point Usage):**

Once connected in AP mode, you should be able to view live video feed directly from the camera through the app. This confirms the camera is functioning correctly.

5. **Configure Camera Wi-Fi Information:**

Within the app, navigate to the camera's settings. Here, you will find an option to configure the camera's Wi-Fi connection to your home or office router. Select your Wi-Fi network (SSID) and enter the password.

6. **Connect to Router:**

After entering your Wi-Fi credentials, the camera will attempt to connect to your router. Ensure your router is within range and has a stable internet connection.

7. **Turn Off Camera AP, Enable Wi-Fi Viewing:**

Once the camera successfully connects to your router, its direct AP mode will typically turn off. You can now view the camera feed remotely via your router's internet connection from anywhere with internet access on your phone.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Press and hold the ON/OFF button for a few seconds to power the camera on or off.
- **Mode Switching:** Press the Mode button to cycle through different recording modes (e.g., continuous recording, motion detection recording). Refer to the app for detailed mode configurations.

5.2 Video Recording and Storage

The camera supports continuous recording and loop recording. Ensure a Micro SD card (up to 32GB, not included) is inserted into the Micro SD Card Slot for local storage.

- **Continuous Recording:** The camera records video continuously when powered on.
- **Loop Recording:** When the Micro SD card is full, the camera will automatically overwrite the oldest video files to continue recording.
- **Recording While Charging:** The camera can operate and record while connected to a power source via the charging cable, extending operational time.

5.3 Motion Detection

The camera is equipped with motion detection capabilities. When motion is detected, the camera can automatically start recording and send push alerts to your connected mobile device.

Real Time Live Video Feedback

When you are not at home, you can view your baby and your home in real time, shortening the distance between you and your family



Figure 5.1: Motion Activated Push Alerts. This image illustrates how the camera detects motion (indicated by red squares around a person) and sends real-time alerts with images to a smartphone, allowing users to monitor activity remotely.

To enable and configure motion detection sensitivity, use the settings within the mobile application.

5.4 Night Vision

The camera features 6 high-definition infrared (IR) lights for clear night vision, allowing it to capture details even in completely dark environments.

Night Vision

6 high-definition infrared night vision lights
can clearly capture scenes in the dark



Figure 5.2: Day and Night Vision. This image compares a scene viewed in daylight (left) with the same scene viewed in complete darkness using the camera's infrared night vision (right), demonstrating its ability to capture clear images in low-light conditions.

Night vision typically activates automatically in low-light conditions. Refer to the app settings for any manual control options.

5.5 Live Video Feedback and Wide Angle View

Access real-time live video feedback through the mobile application, allowing you to monitor your space from anywhere.

150° Wide Angle View

A wide-angle lens can help you get a wider field of view



Figure 5.3: Real-time Live Video Feedback. This image shows a smartphone displaying a live video feed of two babies, illustrating the camera's capability to provide real-time monitoring and shorten the distance between users and their loved ones.

The 150-degree wide-angle lens provides a broader field of view, capturing more of the environment.



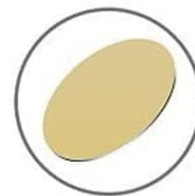
Figure 5.4: 150° Wide Angle View. This diagram shows the camera mounted in an office, with dashed lines indicating its 150-degree wide-angle field of view, demonstrating its ability to cover a large area.

6. MOUNTING AND PLACEMENT

The beseloa Mini Spy Camera features a built-in magnet, allowing it to attach easily to any iron material. It also comes with magnetic accessories for versatile placement.

Built-in Magnet

Easy to move it



With magnetic accessories, suitable for various occasions



Indoor Installation



Driving Record



Wear for Travel



Outdoor Sports

Figure 6.1: Built-in Magnet and Versatile Use. This image highlights the camera's built-in magnet and includes illustrations of magnetic accessories (a round metal plate and a magnetic bracket). Below, four common usage scenarios are depicted: Indoor Installation (e.g., living room), Driving Record (e.g., car dashboard), Wear for Travel (e.g., attached to a bag), and Outdoor Sports (e.g., attached to clothing).

The camera's ultra-mini size (1.77 x 1.77 x 0.98 inches) allows it to be discreetly placed in various locations, such as:

- Corners of a house or apartment
- Office desks or shelves
- Warehouses or shops
- Inside a car for driving records
- Attached to a bag or clothing for travel/outdoor sports

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.

- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the camera regularly, especially if it will be stored for an extended period.
- **SD Card Management:** Regularly back up important recordings from your Micro SD card. Format the Micro SD card periodically (e.g., once a month) through the camera app to maintain optimal performance and prevent data corruption.
- **Firmware Updates:** Check the mobile application periodically for any available firmware updates for the camera. Keeping the firmware updated ensures optimal performance and access to new features.

8. TROUBLESHOOTING

If you encounter issues with your beseloa Mini Spy Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera does not power on.	Low battery; faulty charging cable; camera malfunction.	Charge the camera for at least 2-3 hours. Try a different charging cable and USB power adapter. If the issue persists, contact customer support.
Unable to connect to camera Wi-Fi (AP mode).	Camera not in AP mode; Wi-Fi interference; incorrect phone settings.	Ensure the camera is powered on and broadcasting its Wi-Fi signal. Restart the camera and your phone. Try connecting in a different location to rule out interference.
Camera fails to connect to home Wi-Fi router.	Incorrect Wi-Fi password; camera too far from router; router settings (e.g., 5GHz network); network congestion.	Double-check your Wi-Fi password. Move the camera closer to the router. Ensure your router is broadcasting a 2.4GHz Wi-Fi network (most mini cameras do not support 5GHz). Restart your router.
No video feed in the app.	Camera offline; app issue; network problem.	Verify the camera is powered on and connected to Wi-Fi. Close and reopen the app. Check your internet connection. Re-add the camera to the app if necessary.
Recordings are not saving to SD card.	SD card full; faulty SD card; incorrect formatting; SD card not inserted correctly.	Check if the SD card is full and format it if needed (this will erase all data). Try a different, high-quality Micro SD card (Class 10 or higher recommended). Ensure the SD card is inserted correctly. Format the SD card using the camera app if possible.
Poor video quality or blurry images.	Dirty lens; insufficient lighting; network bandwidth.	Clean the camera lens with a soft cloth. Ensure adequate lighting in the monitoring area. Check your Wi-Fi signal strength; a weak signal can affect streaming quality.

9. SPECIFICATIONS

Feature	Specification
Model	B0BZ464KDD
Brand	beseloa

Feature	Specification
Wireless Communication Technology	Wi-Fi
Form Factor	Dome
Effective Video Resolution	1080 Pixels
Viewing Angle	150 degrees
Material	Plastic
Voltage	5 Volts
Dimensions (Package)	10.7 x 10.6 x 4.2 cm
Weight (Package)	40 grams
Bulb Type	Infrared
Special Features	Motion Detector, Images, HD Resolution
Power Source	Battery Powered
Connectivity Protocol	Wi-Fi
Mounting Type	Wall Mount (with bracket)
Video Recording Resolution	1080p
Color	Black-2
Number of Items	1

10. WARRANTY AND SUPPORT

Warranty information for your beseloa Mini Spy Camera is typically provided with your purchase documentation or can be found on the manufacturer's official website. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or warranty inquiries, please contact the seller or manufacturer directly through their official support channels. Details for contacting support are usually available on the product packaging or the seller's platform.

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