BoyKeep K30-10

BoyKeep K30 Dual-Band WiFi Indoor Security Camera User Manual

Model: K30-10

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your BoyKeep K30 Dual-Band WiFi Indoor Security Camera. This 2K 3MP camera offers advanced features such as 360° pan/tilt, two-way audio, color night vision, motion tracking, and detection, ensuring comprehensive home surveillance. The BoyKeep K30 camera supports both 5G and 2.4GHz Wi-Fi networks for flexible connectivity.

Image: Overview of the BoyKeep K30 camera highlighting key features like 5G/2.4GHz Wi-Fi, motion/sound detection, one-touch call, 2K resolution, real-time notification, night vision, motion tracking, and cloud/SD storage.

WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation.

- Camera Body

Image: A pack of ten BoyKeep K30 security cameras, showing the compact design of each unit.

SPECIFICATIONS

Feature	Detail
Brand	BoyKeep
Model Number	K30-10
Power Source	Corded Electric
Connectivity Protocol	Wi-Fi (5G/2.4GHz Dual-Band)
Controller Type	App
Mounting Type	Wall Mount
Video Capture Resolution	3 MP (2K HD)
Number of Items	10

Feature	Detail
Included Components	Camera Body
Low Light Technology	Night Color
Video Capture Format	MP4
Recommended Uses	Indoor Security
Special Feature	Adjustable (Pan/Tilt)
Compatible Devices	Smartphone

SETUP GUIDE

1. Powering On

Connect the camera to a power outlet using the provided power adapter. The camera will initiate its self-check process.

2. App Installation and Account Creation

Download the 'Boykeep App' from your smartphone's app store (iOS or Android). Follow the on-screen instructions to create an account and log in.

3. Connecting to Wi-Fi

In the Boykeep App, select 'Add Device' and follow the prompts to connect your camera to your home Wi-Fi network. Ensure your Wi-Fi is either 5G or 2.4GHz. The app will guide you through scanning a QR code with the camera or other pairing methods.

4. Mounting the Camera

The camera supports wall mounting. Choose a suitable location that provides the desired viewing angle and is within Wi-Fi range. Secure the camera using appropriate mounting hardware (not included).

OPERATING INSTRUCTIONS

1. Live View and Pan/Tilt Control

Open the Boykeep App and select your camera to view the live feed. Use the on-screen controls to pan (355° horizontal) and tilt (93° vertical) the camera lens for full coverage.

Image: The BoyKeep K30 camera demonstrating its 360-degree viewing capability with motion tracking and detection features.

2. Two-Way Audio Communication

The camera is equipped with a microphone and speaker. Tap the microphone icon in the app to speak through the camera, and listen to audio from the camera's environment. The one-touch call button on the camera allows family members to initiate a call to your phone.

Image: A person interacting with a dog while using a laptop, with the BoyKeep K30 camera in the foreground, illustrating its two-way audio and night vision capabilities.

Cam Chat with a Simple Tap

Image: A child interacting with the BoyKeep K30 camera's one-touch call feature, showing a smartphone screen receiving an incoming call from the camera.

3. Motion Tracking & Detection

Enable motion detection in the app settings. The camera can automatically track moving objects, record alert videos, and send notifications to your phone. You can customize monitoring zones, schedules, and sensitivity to reduce false alarms.

4. Night Vision

The camera features four 850nm infrared LEDs for real-time night vision, providing clear video even in low-light conditions.

5. Recording Options

The camera supports two recording methods:

- **Cloud Storage:** Lifetime zero-cost cloud storage is available (requires activation in the App) for 12-second motion event clips from the last 24 hours. Premium cloud plans are also available for continuous recording.

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) into the camera's slot for local storage of recordings.

Image: The BoyKeep K30 camera illustrating its flexible recording options, including cloud storage and micro SD card storage, with example video frames.

6. Privacy Zones

Set privacy zones within the app to prevent recording in specific areas, ensuring your personal privacy.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Firmware Updates:** Regularly check the Boykeep App for firmware updates to ensure optimal performance and security.
- **Placement:** Ensure the camera is placed in a stable location, away from direct sunlight, heat sources, and excessive moisture.

Troubleshooting

Camera Not Connecting to Wi-Fi

- Ensure your Wi-Fi network is 5G or 2.4GHz. The camera supports both.
- Check Wi-Fi password accuracy.
- Move the camera closer to your Wi-Fi router.
- Restart your router and the camera.

No Motion Detection Alerts

- Verify motion detection is enabled in the app settings.
- Adjust sensitivity levels.
- Check monitoring zones to ensure they cover the desired area.
- Ensure app notifications are enabled on your phone.

Poor Video Quality

- Ensure the camera lens is clean.
- Check your Wi-Fi signal strength. A weak signal can affect streaming quality.
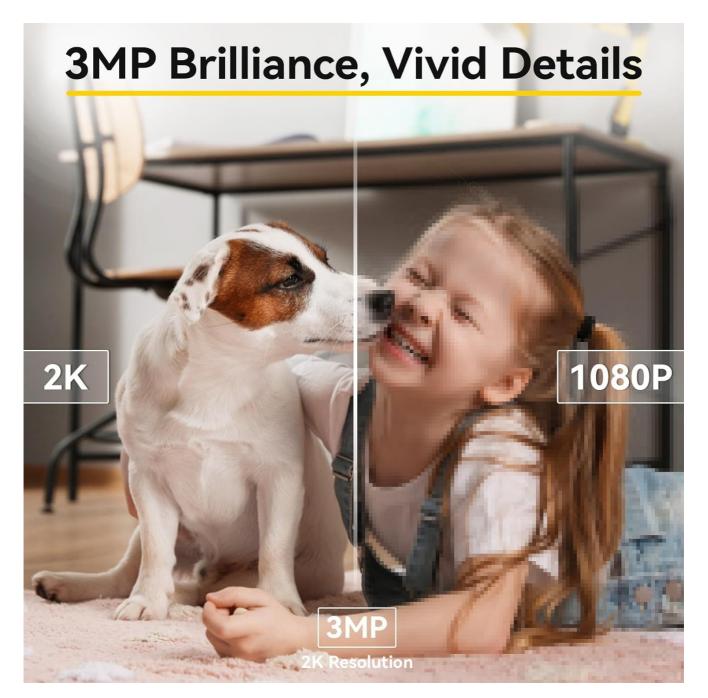- Verify the camera is set to 2K resolution in the app, if applicable.

Image: A visual comparison demonstrating the superior clarity and detail of 3MP 2K resolution compared to 1080P.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the BoyKeep App or visit the official BoyKeep website. You can also contact customer service through the contact information provided in the app or on the product packaging.
The BoyKeep App provides access to FAQs and direct support channels.

Related Documents - K30-10

	Boykeep K30 Pet Camera User Manual User manual for the Boykeep K30 Pet Camera, detailing setup, features, and troubleshooting for this indoor security camera. Learn how to connect and use your Boykeep K30.
	BoyKeep Wi-Fi Smart Camera Manual Guide A comprehensive manual guide for the BoyKeep Wi-Fi Smart Camera, covering app download, account login, device setup via scanning code and AP hotspot, features, FAQs, and important notes.
	Boykeep K30 Pet Camera: Instruction Manual and Setup Guide Comprehensive instruction manual for the Boykeep K30 Pet Camera. Learn how to download the BoyKeep app, log in, add your device via QR code or Bluetooth, use live view features, understand reset procedures, safety precautions, FAQs, and warranty information.
	BoyKeep Smart Wi-Fi Camera User Manual A comprehensive user manual for the BoyKeep Smart Wi-Fi Camera, detailing setup, connection, features, FAQs, and important notes for optimal usage.
	BoyKeep K30 Pet Camera User Manual User manual for the BoyKeep K30 Pet Camera, detailing app download, device setup via Wi-Fi hotspot or QR code scanning, features, troubleshooting, and important notes.
	BoyKeep K30 Smart Pan-Tile Camera FCC ID Label and Location Details regarding the FCC ID label and its location on the BoyKeep K30 Smart Pan-Tile Camera, manufactured by Hangzhou Kua Shi Technology Co., Ltd.