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› TOUCAN 2K Wireless Outdoor Security Camera User Manual

TOUCAN LBP08

TOUCAN 2K Wireless Outdoor Security Camera User Manual

Model: LBP08

Brand: TOUCAN

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your TOUCAN 2K Wireless Outdoor Security Camera (Model LBP08). This camera is designed to enhance your home security with features such as 2K QHD video, two-way audio, PIR motion detection, and night vision, all within a durable, weatherproof design.



Image: Front view of the TOUCAN 2K Wireless Outdoor Security Camera, showcasing its sleek black design and lens.

WHAT'S IN THE BOX

Please verify that all components are present before proceeding with installation:

- TOUCAN 2K Wireless Outdoor Security Camera

- Charging Cable (1m)
- Wall Mount Bracket
- 3 x Wall Screws
- 3 x Wall Anchors
- Quick Start Guide (QSG)

SETUP GUIDE

1. Initial Charging

Before first use, fully charge the camera using the provided charging cable. Connect the cable to the camera's charging port and a standard USB power adapter (not included). The charging indicator light will provide status.

90-Day Battery Life & Simple Installation

Power Source 5200mAh

No need to install separate solar panel



Image: Illustration showing the camera's internal 5200mAh battery and a finger pointing to the camera's mounting point, indicating simple installation.

2. App Download and Account Creation

Download the [TOUCAN Smart Home App](#) from your device's app store (iOS 11.0 or Above, Android 7 or above). Follow the in-app instructions to create an account and log in.

3. Device Pairing

1. Open the TOUCAN Smart Home App and tap "Add Device" or the "+" icon.
2. Select your camera model from the list.
3. Follow the on-screen prompts to connect the camera to your 2.4GHz Wi-Fi network. Ensure your Wi-Fi signal is strong at the installation location.
4. The app will generate a QR code. Hold your camera's lens approximately 6-8 inches (15-20 cm) in front of your phone screen until you hear a confirmation sound.
5. Once paired, you can name your camera and begin live viewing.

100% WIFI FREE & EASY TO SETUP AND USE



2 WAYS TO MOUNT, SO EASY

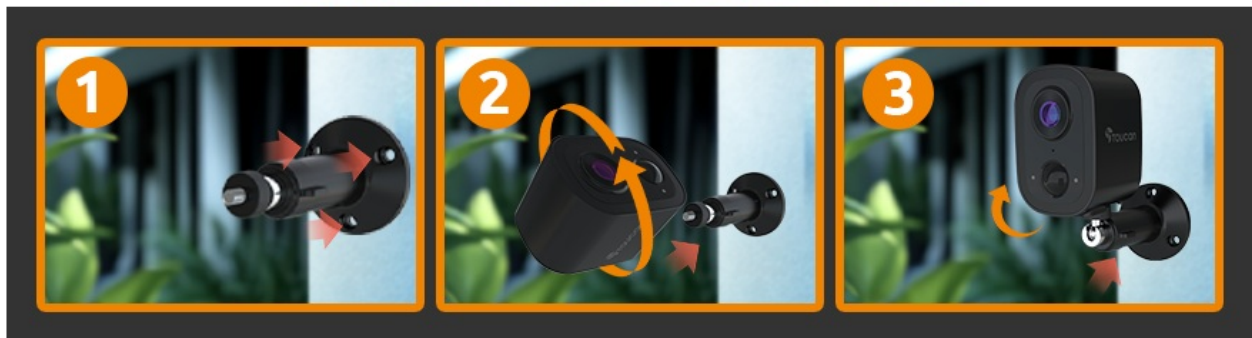


Image: A four-panel graphic illustrating the setup process: 1) Downloading the Toucan Smart Home app, 2) Powering on the camera, 3) Scanning a QR code on the phone with the camera, and 4) Successful pairing. Below this, a three-panel graphic illustrates the mounting process: 1) Attaching the wall mount to the surface, 2) Screwing the camera onto the mount, and 3) Adjusting the camera angle.

4. Mounting the Camera

The camera can be mounted indoors or outdoors. Choose a location that provides the desired viewing angle and has a stable Wi-Fi signal.

1. Mark the desired drilling points using the wall mount bracket as a template.
2. Drill holes and insert the wall anchors if mounting on drywall or masonry.
3. Secure the wall mount bracket to the surface using the provided screws.
4. Attach the camera to the wall mount bracket by screwing it onto the threaded post.
5. Adjust the camera angle for optimal coverage.

OPERATING INSTRUCTIONS

Live View and Recording

Access live video feed through the TOUCAN Smart Home App. You can manually record video or capture screenshots directly from the live view. The camera provides a wide 140-degree field of view for comprehensive coverage.



Image: A split image comparing 1080P video quality on the left with 2K HD video quality on the right, demonstrating the enhanced detail of 2K resolution in an outdoor setting.



Image: An illustration showing the TOUCAN camera mounted on a house, with a 140-degree wide-angle view highlighted, indicating broad coverage of the surrounding area.

Two-Way Audio

The camera features a built-in microphone and speaker for real-time two-way communication. Tap the microphone icon in the app's live view to speak through the camera. Noise-cancelling audio ensures clear conversations.



TWO-WAY AUDIO



Image: A two-panel image demonstrating two-way audio. The top panel shows a woman speaking into her phone, with a speech bubble "Please put it at the door, thanks". The bottom panel shows a delivery person outside a house, with a speech bubble "Hi, you got a package", implying communication through the camera.

PIR Motion Detection

The integrated Passive Infrared (PIR) sensor detects heat signatures from people or animals, triggering instant alerts to your phone via the TOUCAN app. You can customize detection zones and sensitivity settings within the app to minimize false alarms.

PIR Motion Detection

Built-in multiple alarm system to protect safety

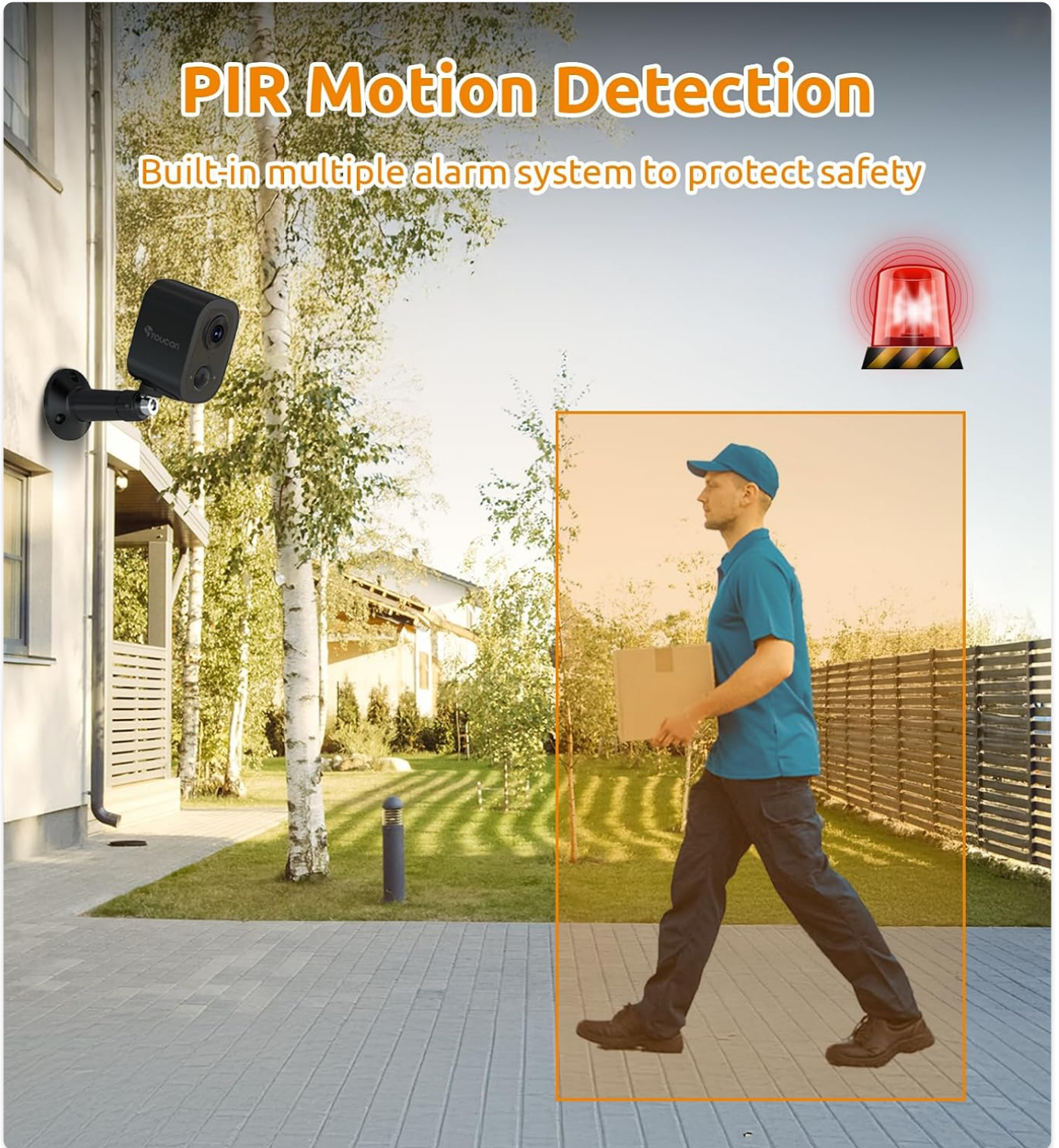


Image: An outdoor scene with a person walking, highlighted by an orange detection box, demonstrating the PIR motion detection feature. A red alarm icon is visible in the corner.

Smart Motion Detection



Image: An outdoor scene with three children playing, with orange boxes highlighting customizable motion detection zones. A smartphone screen overlay shows a "Person Detection" notification from the Toucan app.

Night Vision

The camera automatically switches to night vision mode in low-light conditions, providing clear visibility up to a certain distance. This ensures round-the-clock protection for your property.



Image: A night scene of a house and pool area, with an overlay showing the TOUCAN camera and text "2K FHD Night Vision See Clearly Even in the Dark", contrasting with a darker "other" image below.

Storage Options

All video footage is encrypted. You can choose between secure cloud storage (subscription required for extended history) or local storage (if a microSD card slot is available and utilized, though not explicitly mentioned in specs for this model, it's a common feature for such cameras).

Smart Home Integration

The TOUCAN camera is compatible with Alexa and Google Home. Follow the instructions in your respective smart home app to link your TOUCAN account and enable voice commands for live view or other functions.

MAINTENANCE

Battery Management

The camera operates on a built-in rechargeable battery. Battery life varies based on motion activity, recording frequency, and Wi-Fi signal strength. Monitor battery levels via the TOUCAN app and recharge as needed using the provided USB cable.

Cleaning

Wipe the camera lens and body with a soft, damp cloth to remove dust and debris. Do not use harsh chemicals or abrasive cleaners. Ensure the charging port cover is securely closed when not charging to maintain IP65 weather resistance.



Image: The TOUCAN camera mounted outdoors in the rain, demonstrating its IP65 weatherproof design. Icons below indicate Long Battery Life, AI Motion Detection, 1080P Color Night Vision, Cloud/SD Storage, and Multi-Users Share.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera won't power on.	Battery may be depleted. Charge the camera for several hours.
Unable to connect to Wi-Fi.	Ensure you are connecting to a 2.4GHz Wi-Fi network. 5GHz networks are not supported. Check Wi-Fi password for accuracy. Move the camera closer to the Wi-Fi router or consider a Wi-Fi extender. Restart your router and the camera.
Motion detection alerts are too frequent/infrequent.	Adjust motion detection sensitivity and customize detection zones within the TOUCAN app. Ensure the camera lens is clean.
Poor video quality.	Check your Wi-Fi signal strength. A weak signal can affect streaming quality. Clean the camera lens. Ensure adequate lighting for optimal daytime video.
Two-way audio is unclear.	Ensure there is no obstruction near the microphone or speaker. Reduce background noise if possible. Check app volume settings.

SPECIFICATIONS

Feature	Detail
Model Name	LBP08
Indoor/Outdoor Usage	Indoor, Outdoor
Video Capture Resolution	1440p (2K QHD)
Connectivity Technology	Wireless (Wi-Fi 2.4GHz only)
Power Source	Battery Powered (12 Lithium Ion batteries included)
Special Feature	2-Way Audio, PIR Motion Detection, Night Vision, IP65 Weatherproof
Compatible Devices	Desktop, Laptop, Smartphone (iOS 11.0+, Android 7+)
Mounting Type	Wall Mount
Product Dimensions	3.23 x 2.19 x 2.18 inches
Item Weight	10.2 ounces

WARRANTY AND SUPPORT

TOUCAN products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the official TOUCAN website or contact their customer support team directly. Contact

details are typically found in the Quick Start Guide or on the brand's official website.
For the latest information and support resources, please visit:www.toucansolution.com

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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