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› ZMDCAM 2K WiFi Mini Wireless Security Camera User Manual

ZMDCAM X6D

ZMDCAM 2K WiFi Mini Wireless Security Camera User Manual

Model: X6D

INTRODUCTION

This user manual provides comprehensive instructions for the ZMDCAM 2K WiFi Mini Wireless Security Camera, Model X6D. It covers essential information regarding product features, setup, operation, maintenance, and troubleshooting to ensure optimal performance and security monitoring for your home, pets, or baby.

WHAT'S IN THE BOX

- 2K Camera
- Stable Stand
- USB Cable



Image: The ZMDCAM 2K WiFi Mini Wireless Security Camera, its stable stand, and the included USB cable.

PRODUCT FEATURES

- **Versatile HD Monitoring:** This 2K camera is suitable for business security, home surveillance, baby monitoring, toddler supervision, and pet monitoring. It supports motion-based recording for enhanced security.
- **150° Wide-Angle Lens:** Provides extensive coverage, minimizing blind spots in various environments such as living rooms, entryways, nurseries, or outdoor backyards.
- **WiFi and Bluetooth Connection:** Offers flexible connectivity options for easy setup and remote access via a dedicated application. No complex wiring is required.
- **Battery-Powered with Extended Runtime:** Equipped with a high-capacity battery for up to 2 hours of continuous use. Can be connected to a USB power source for continuous operation.
- **Device Sharing:** Allows access to the camera feed on two separate smartphones, enabling multiple family members to monitor simultaneously.



Image: Overview of the Mini WiFi HD Camera's wide-angle view and its applications for baby monitoring, security, and home use.



Image: Visual comparison demonstrating the superior clarity and detail of 2K HD resolution compared to 1080P.

SETUP GUIDE

1. Charging the Camera

Before initial use, fully charge the camera using the provided USB cable. Connect the USB cable to the camera's charging port and a standard USB power adapter (not included). The charging indicator light will typically change color or turn off when fully charged.

2. App Installation

Download the official companion application for the ZMDCAM camera from your smartphone's app store (e.g., Apple App Store or Google Play Store). Search for "ZMDCAM" or refer to the QR code in the quick start guide if provided.

3. Connecting the Camera

The camera supports two main connection methods:

1. WiFi Network Connection:

- Turn on the mini camera.
- Open the installed application on your smartphone.

- Follow the in-app instructions to add a new device. Select the option to connect via WiFi.
- Enter your WiFi network credentials when prompted. Ensure your camera is within range of your WiFi router.
- Once connected, you can view real-time video remotely from anywhere with an internet connection.

2. Bluetooth Connection (Direct Connection):

- Ensure Bluetooth is enabled on your smartphone.
- Turn on the mini camera.
- Open the application and select the Bluetooth connection option.
- Pair your smartphone with the camera via Bluetooth. This method is suitable for monitoring when your smartphone is near the camera.



Image: Illustration of the two primary connection methods: Network Connection for remote access and Direct Connection via Bluetooth for local monitoring.

OPERATING INSTRUCTIONS

Real-Time Viewing

Once connected, open the ZMDCAM application on your smartphone to access the live video feed. You can view video anytime and anywhere, making it ideal for baby care, elder care, and pet care.

Remote Real-Time Viewing

Baby Care



Elder Care



Pet Care



**You can view video
anytime at anywhere**



Image: The camera's remote real-time viewing capability, demonstrating its use for monitoring babies, elders, and pets.

Recording and Playback

The application allows you to initiate manual recordings or set up motion-activated recordings. Recorded footage can be stored on a microSD card (not included) inserted into the camera or within the app's cloud storage (if available and subscribed). Access playback through the app's interface.

Multi-User Viewing

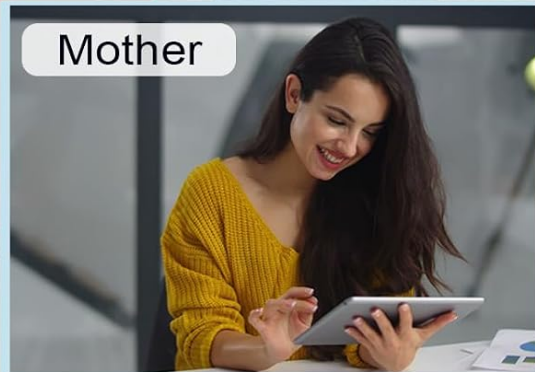
The device sharing feature enables multiple users to view the camera feed simultaneously. This is particularly useful for families where parents or guardians need to monitor home situations, such as children's activities. Follow the app's instructions to invite and manage shared users.

Multi-User Viewing

Multiple people watching video at the same time



Father



Mother



Grandparents



Image: The multi-user viewing function, illustrating how multiple family members can access the camera feed concurrently.



MULTI-USER

Support multiple devices online at the same time

Image: Another depiction of the multi-user capability, highlighting shared access among family members.

Placement and Mounting

The camera features strong magnetic adsorption, allowing for flexible placement. It can be rotated at any angle, laid flat, hoisted, or stuck to a wall. Common placement areas include walls, bookshelves, and bedsides. The included stable stand provides additional mounting options.

Strong Magnetic Adsorption

Rotate at any angle, lay flat, hoist, stick to wall, arbitrarily place



Wall Bookshelf Bedside

Image: The camera's magnetic adsorption feature, illustrating its versatility for placement on various surfaces like walls, bookshelves, and bed frames.

Usage Scenarios

The ZMDCAM camera is designed for a variety of monitoring needs, including:

- **Pet Monitoring:** Keep an eye on your pets while you are away.
- **Baby Monitoring:** Monitor infants and toddlers in their cribs or play areas.
- **Home Security:** Enhance security by monitoring entryways, living rooms, or other critical areas.
- **Office/Warehouse Monitoring:** Suitable for small office or warehouse surveillance.



Image: Depiction of the camera's diverse applications, including pet monitoring, baby monitoring, warehouse surveillance, and office security.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and fully discharge and recharge the battery periodically if not in continuous use.
- **Firmware Updates:** Regularly check the companion application for any available firmware updates for the camera. Updates can improve performance and add new features.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Camera not connecting to app/WiFi.	Incorrect WiFi password; camera too far from router; app issue; incorrect setup steps.	◦ Double-check WiFi password. ◦ Move camera closer to the router. ◦ Restart the camera and your smartphone. ◦ Ensure the app is updated to the latest version. ◦ Try resetting the camera (refer to quick start guide for reset button location). ◦ Verify that the app is not experiencing server issues (check app store reviews or manufacturer website).
Poor video quality or lag.	Weak WiFi signal; network congestion; low battery.	◦ Ensure strong WiFi signal at camera location. ◦ Reduce other network activity. ◦ Charge the camera fully or connect to continuous power.
Battery drains quickly.	Continuous recording; frequent live viewing; cold environment.	◦ Use motion-activated recording instead of continuous recording. ◦ Connect the camera to a USB power source for extended surveillance. ◦ Ensure the camera is used within recommended temperature ranges.
Indicator lights remain on.	Normal operation; no option to turn off.	◦ Some models may not have an option to disable indicator lights. Refer to the quick start guide or app settings for specific controls.

SPECIFICATIONS

Model Name	X6D
Brand	ZMDCAM
Video Capture Resolution	2K
Viewing Angle	150 Degrees
Connectivity Technology	Bluetooth, WiFi
Power Source	Battery Powered
Battery Life	Up to 2 hours (continuous use)
Indoor/Outdoor Usage	Outdoor, Indoor
Mounting Type	Wall Mount (Magnetic Adsorption)
Product Dimensions	1 x 1.5 x 0.7 inches
Item Weight	1.76 ounces

Manufacturer	ZMDCAM
Included Components	2K Camera, Stable Stand, USB Cable

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your product packaging or visit the official ZMDCAM website. Ensure you have your product model number (X6D) and purchase details ready when contacting support.

Regularly check the ZMDCAM official website or the companion application for the latest firmware updates and FAQs to enhance your product experience.

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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