

Qilmy AUB09BJFZJMN

Qilmy Pan Tilt Security Camera User Manual

Model: AUB09BJFZJMN

Brand: Qilmy

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Qilmy Pan Tilt Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

PRODUCT FEATURES

The Qilmy Pan Tilt Security Camera is designed for comprehensive home surveillance, offering advanced features for peace of mind.



Image: Overview of camera features including FHD 3MP resolution, auto tracking, 360-degree pan and tilt, Wi-Fi connectivity, light function, motion detection, remote viewing, and Micro SD card slot.

- **Full HD 3MP Resolution:** Provides clear and detailed video footage for effective monitoring.
- **360° Pan & Tilt:** Offers a wide coverage area, allowing you to remotely adjust the camera's view horizontally and vertically.
- **Auto Tracking:** Automatically follows detected motion within its field of view.
- **Integrated Flood Light:** Functions as both a security camera and a flood light with 3 built-in lights, capable of automatic activation upon motion detection at night.
- **Motion Detection & Instant App Alarm:** Sends immediate alerts to your smartphone when motion is detected.
- **Night Vision:** Equipped with advanced low-light technology for clear surveillance in dark conditions.
- **Remote Viewing:** Access live video feeds and recordings from anywhere using your smartphone.
- **Easy Wi-Fi Setup:** Designed for quick and straightforward connection to your 2.4GHz Wi-Fi network.
- **Micro SD Card Slot:** Supports local storage of video recordings.

PACKAGE CONTENTS

Please check the package for the following items:

- Qilmy Pan Tilt Security Camera
- User Manual
- Mounting Accessories (e.g., E27 light socket adapter, screws, wall plugs)

SETUP

1. Powering On and Initial Placement

The Qilmy Pan Tilt Security Camera is designed for easy installation, often as simple as replacing a standard light bulb.



Image: Demonstrates the ease of installation by screwing the camera into a standard E27 light bulb socket.

1. **Choose a Location:** Identify a suitable E27 light socket or a wall mount location within range of your 2.4GHz Wi-Fi network. For outdoor use, ensure the location is protected from direct harsh weather, despite its IP67 rating.

2. **Install the Camera:** Screw the camera into the E27 light socket. If using the wall mount, secure the adapter first using the provided screws and then attach the camera.
3. **Power On:** Ensure the light socket or power source is switched on. The camera will power up and emit an audible prompt indicating it's ready for setup.

2. App Download and Wi-Fi Connection

To control and view your camera, you need to download the dedicated mobile application.

1. **Download App:** Search for the "Tuya Smart" or "Smart Life" app in your smartphone's app store (Google Play for Android, Apple App Store for iOS).
2. **Register/Login:** Open the app and follow the on-screen instructions to register a new account or log in if you already have one.
3. **Add Device:** Tap the "+" icon or "Add Device" in the app. Select "Security & Video Surveillance" then "Smart Camera" or "Wi-Fi Camera".
4. **Wi-Fi Configuration:** Follow the app's prompts to connect the camera to your 2.4GHz Wi-Fi network. You may need to scan a QR code displayed on your phone with the camera lens. Ensure your phone's screen brightness is high for successful scanning.
5. **Completion:** Once connected, the camera will confirm the successful connection, and you can name your device within the app.

OPERATING THE CAMERA

Live View and Remote Control



Image: The camera's live view and control interface on a smartphone, showing options for pan/tilt, auto track, and lighting.
From the app's main screen, tap on your camera to access the live view.

- **Pan/Tilt Control:** Use the directional controls on the app interface to remotely rotate the camera horizontally (pan) and vertically (tilt) to adjust the viewing angle.
- **Zoom:** Pinch-to-zoom on the live view to digitally zoom in on specific areas.
- **Two-Way Audio:** Use the microphone and speaker icons in the app to listen to the camera's surroundings or speak through the camera.
- **Snapshot/Record:** Capture still images or record video clips directly from the live view.

Motion Detection and Alerts



Image: Illustrates the camera's motion detection and auto-tracking capabilities, showing it can follow movement and trigger LED and siren alarms.

The camera is equipped with intelligent motion detection.

- **Enable/Disable:** Navigate to the camera settings in the app to enable or disable motion detection.
- **Sensitivity:** Adjust the motion detection sensitivity to minimize false alarms.
- **Alerts:** When motion is detected, the camera will send an instant notification to your smartphone.
- **Auto Tracking:** If enabled, the camera will automatically pan and tilt to follow the detected motion.

Light Function

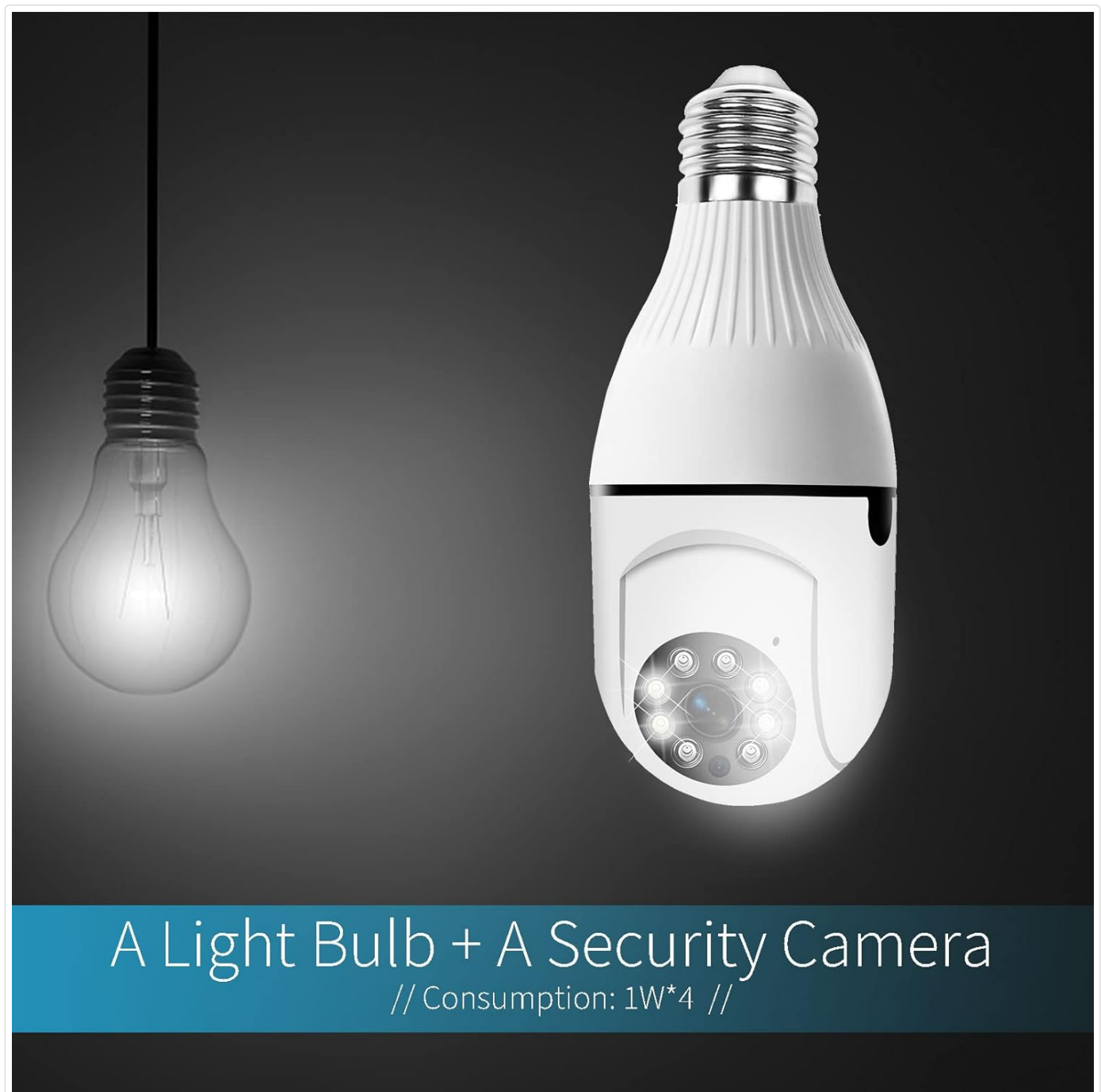


Image: Shows the Qilmy camera next to a traditional light bulb, emphasizing its dual function as a light source and a security camera. The camera features integrated flood lights.

- **Manual Control:** Turn the flood lights on or off manually through the app.
- **Automatic Activation:** Configure the lights to turn on automatically when motion is detected, especially useful during nighttime.
- **Scheduling:** Some apps allow scheduling the light operation.

Storage

The camera supports local storage via a Micro SD card (not included).

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, common capacity) into the designated slot on the camera for continuous recording or event-triggered recordings.
- **Cloud Storage:** Optional cloud storage services may be available through the app for remote backup of recordings (subscription may be required).

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Regularly check the app for available firmware updates to ensure optimal performance and security.
- **Network Stability:** Ensure your Wi-Fi network is stable and strong in the camera's location for uninterrupted operation.
- **SD Card Management:** If using an SD card, periodically check its status and format it through the app if necessary to maintain recording efficiency.

TROUBLESHOOTING

Problem	Solution
Camera is offline/cannot connect to Wi-Fi.	<ul style="list-style-type: none">• Ensure the camera is powered on and receiving power.• Verify your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.• Check Wi-Fi signal strength at the camera's location. Move the camera closer to the router if needed.• Restart your Wi-Fi router and the camera.• Re-add the device in the app, ensuring correct Wi-Fi password and QR code scanning.
Motion detection alerts are too frequent or not working.	<ul style="list-style-type: none">• Adjust the motion detection sensitivity in the app settings.• Ensure notifications are enabled for the app on your smartphone.• Check the camera's field of view for objects that might cause false alarms (e.g., swaying trees, reflections).
Video quality is poor.	<ul style="list-style-type: none">• Ensure the camera lens is clean.• Check your internet connection speed.• Adjust video resolution settings in the app if available.
Cannot hear audio or two-way talk not working.	<ul style="list-style-type: none">• Ensure microphone and speaker permissions are granted to the app on your phone.• Check volume settings on your phone and within the app.• Ensure there are no obstructions blocking the camera's microphone or speaker.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model	AUB09BJFZJMN
Resolution	Full HD 1080P (3MP)
Connectivity	2.4GHz Wi-Fi
Pan/Tilt Range	360° Horizontal, 90° Vertical
Power Source	AC/DC (E27 light socket compatible)
Wattage	5 watts
Dimensions (L x W x H)	3.9 x 7 x 3.9 inches
Weight	10.8 ounces
Ingress Protection	IP67
Storage	Micro SD Card (up to 128GB), Cloud Storage (optional)
Special Features	Motion Sensor, Night Vision, Auto Tracking, Integrated Flood Light
Compatible Devices	Smartphones (Android, iOS)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your product packaging or visit the official Qilmy website.

Keep your purchase receipt as proof of purchase for any warranty claims.

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Documents - Qilmy – AUB09BJFZJMN
no relevant documents