ANRAN Q3 Max White

ANRAN 5MP Q3 Max White Solar Wireless Security Camera User Manual

Model: Q3 Max White

Introduction

Thank you for choosing the ANRAN 5MP Q3 Max White Solar Wireless Security Camera. This manual provides detailed instructions for setting up, operating, and maintaining your new security camera. Designed for outdoor use, this camera offers high-resolution surveillance, solar-powered operation, and smart features to enhance your home security.

What's in the Box

Upon unboxing your ANRAN Q3 Max camera, please ensure all the following components are present:

- ANRAN 5MP Q3 Max White Security Camera
- Solar Panel with connecting cable
- USB Charging Cable
- Mounting Bracket for camera
- Mounting Bracket for solar panel
- Screws and Wall Plugs for installation
- User Manual (this document)
- 24-Hour Video Surveillance Sticker



Image: The ANRAN 5MP Q3 Max White Security Camera shown with its accompanying solar panel, illustrating the main components included in the package.

Key Features

- **5MP Ultra HD Resolution:** Captures crisp, clear images and videos (2560×1920) day and night, ensuring detailed surveillance.
- **Solar Powered:** Equipped with a durable solar panel for continuous power, allowing 365 days of non-stop operation without worrying about battery life.
- **360° View:** Offers 355° pan and 90° tilt capabilities, allowing you to remotely adjust the camera's view to cover a wide area.
- **Smart Siren & Spotlights:** Features ultra-bright spotlights and a siren that activate upon detecting humanoid movement at night, deterring intruders.

- **Two-Way Talk:** Built-in microphone and speaker enable clear two-way audio communication, allowing you to interact with visitors or warn off unwanted guests.
- **Humanoid Detection:** Advanced detection technology focuses on human shapes, reducing false alarms from pets or swaying branches.
- **Works with Alexa:** Convenient voice control integration for seamless operation within your smart home ecosystem.
- **Multiple Night Vision Modes:** Supports IR night vision for clear black and white footage up to 20m, and full-color night vision when spotlights are activated.
- **Flexible Storage Options:** Supports local storage via Micro SD card (up to 128GB, not included) and optional UK-based cloud service with encrypted data.
- **IP65 Weatherproof:** Designed to withstand various outdoor weather conditions, ensuring reliable performance year-round.



Image: The ANRAN camera demonstrating its 360-degree pan and tilt capabilities, controlled via a smartphone app.



Image: The ANRAN security camera connected to its solar panel, highlighting its continuous solar-powered operation.



Image: The ANRAN camera's smart siren and spotlights activating upon detection of a human figure, illustrating its deterrent features.



Image: Depiction of the camera's two-way audio feature and the ability for multiple users to view live streams simultaneously.

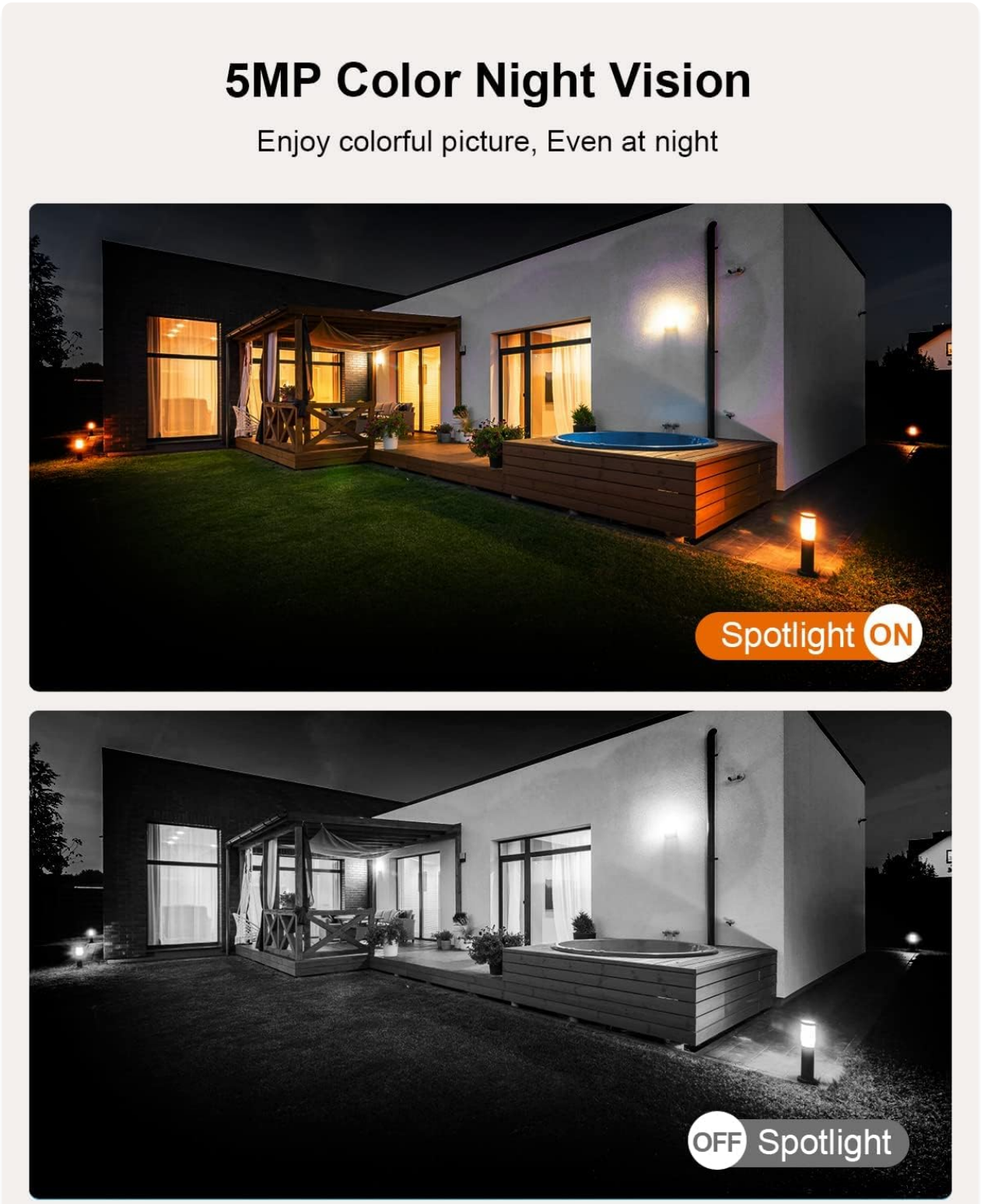


Image: A comparison showing the camera's color night vision with spotlights on versus traditional black and white night vision.

Official Product Videos

Your browser does not support the video tag.

Video: Overview of the ANRAN Q03 Max White Battery Operated Security Camera, showcasing its features and capabilities.

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Video: Demonstrates the solar charging capabilities and outdoor

performance of the ANRAN Q3 Max White Solar Security Camera.

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Video: A concise demonstration of the ANRAN Q3 Max camera's key functionalities and user experience.

Setup Guide

Follow these steps to set up your ANRAN security camera:

1. **Charge the Camera:** Before initial use, fully charge the camera's internal battery using the provided USB cable. This ensures sufficient power for the setup process.
2. **Download the ANRAN App:** Search for "ANRAN" on the Apple App Store or Google Play Store, or scan the QR code provided in the Quick Start Guide. Install the app on your smartphone.
3. **Register/Log In:** Open the ANRAN app and create a new account or log in if you already have one.
4. **Add Device:** In the app, select 'Add Device' or the '+' icon. Choose 'Battery Camera' from the list of device types.
5. **Power On & Reset:** Hold the device power button to start the camera. If prompted, reset the device by holding the reset button for 5 seconds until the indicator light flashes red.
6. **Connect to Wi-Fi:** Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The camera only supports 2.4GHz Wi-Fi. Follow the in-app instructions to connect the camera to your Wi-Fi network. You will typically scan a QR code displayed on your phone screen with the camera's lens.
7. **Mount the Camera:** Once connected, choose a suitable outdoor location for installation. Use the provided mounting brackets, screws, and wall plugs to securely attach the camera and solar panel. Ensure the solar panel receives adequate direct sunlight throughout the day for optimal charging.



Image: QR codes for downloading the ANRAN app from the App Store and Google Play.



Image: Screenshot of the ANRAN app interface, showing the device selection and setup process.

Operating Your Camera

Once your camera is set up and connected, you can access its features via the ANRAN app:

- **Live View:** Open the app and select your camera to view the live feed.
- **Pan & Tilt Control:** Use the directional controls within the app to remotely pan the camera 355° horizontally and tilt it 90° vertically, providing comprehensive coverage.
- **Two-Way Audio:** Tap the microphone icon in the app to speak through the camera's speaker, and listen to audio from the camera's surroundings.
- **Motion Detection & Alerts:** The camera will automatically detect humanoid motion and send instant alerts to your smartphone. You can customize activity zones to reduce false alarms.
- **Siren & Spotlights:** Manually activate the siren and spotlights from the app to deter intruders, or set them to trigger automatically upon motion detection at night.
- **Night Vision Modes:** Switch between IR (infrared) night vision for clear black and white images in low light, or enable full-color night vision which utilizes the built-in spotlights for a brighter, colored view.
- **Recording & Playback:** Recorded footage is stored on the Micro SD card or in the optional cloud service. Access playback through the app's history or cloud sections.
- **Multi-User Sharing:** Share access to your camera's live feed and recordings with family members or trusted individuals through the app's sharing features.



Image: The camera providing 5MP HD panoramic coverage, enhancing home security.



Image: Illustrates the three night vision modes: Infrared, Full Color, and Alarm Mode, available on the ANRAN camera.



Image: The camera's smart siren and spotlight feature actively deterring an intruder, with a motion alarm notification shown on a smartphone.

Maintenance

To ensure optimal performance and longevity of your ANRAN security camera, consider the following

maintenance tips:

- **Clean the Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may hinder its charging efficiency.
- **Check Connections:** Regularly inspect all cable connections, especially between the camera and the solar panel, to ensure they are secure and free from damage.
- **Monitor Battery Status:** Check the battery level via the ANRAN app to ensure the solar panel is effectively charging the camera. Adjust the solar panel's position if consistent low battery warnings occur.
- **Firmware Updates:** Keep the camera's firmware updated through the app to benefit from the latest features, security enhancements, and bug fixes.

Troubleshooting

If you encounter issues with your ANRAN security camera, try the following solutions:

- **No Live View/Offline:**
  - Check Wi-Fi signal strength at the camera's location.
  - Ensure your router is broadcasting a 2.4GHz Wi-Fi network.
  - Restart your Wi-Fi router and the camera.
- **No Motion Alerts:**
  - Verify motion detection is enabled in the app settings.
  - Adjust motion sensitivity settings.
  - Check app notification settings on your smartphone.
- **Poor Image Quality:**
  - Ensure the camera lens is clean and free from obstructions.
  - Check your Wi-Fi connection stability and bandwidth.
  - In the app, switch the video quality setting to 5MP if it's on a lower resolution.
- **Camera Not Charging:**
  - Ensure the solar panel is clean and positioned to receive direct sunlight for several hours daily.
  - Check the connection between the solar panel and the camera.
  - If the issue persists, try charging the camera directly via the USB cable.
- **Resetting the Device:** If the camera is unresponsive or experiencing persistent issues, locate the reset button (usually under a rubber cover) and press it for 5 seconds until you hear a prompt or see the indicator light change.

Specifications

Feature	Specification
Video Capture Resolution	5 MP (2560x1920)
Power Source	Solar Powered
Connectivity Protocol	Wi-Fi (2.4GHz)
Pan/Tilt Range	355° Pan, 90° Tilt
Controller Type	Amazon Alexa
Night Vision Range	20 Metres
Waterproof Rating	IP65
Storage Options	Micro SD (Max 128GB), Cloud Service (Optional)
Item Weight	950 g
Compatible Devices	Smartphone

Warranty and Support

ANRAN is committed to providing excellent customer service and support for your product:

- **2-Year Warranty:** Your ANRAN camera is covered by a 2-year warranty from the date of purchase.
- **Lifetime Technical Support:** Benefit from professional technical support via phone and email for the lifetime of your product.
- **7x24 Hours Online Service:** Access online support around the clock for any queries or assistance you may need.
- **UK-Based Support:** Dedicated support and service are available from the UK.



Image: Icons representing 2-Year Warranty, Lifetime Tech-support, and 7x24 Hours Online Service.

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