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› TMEZON 4K Trail Camera, 48MP Game Camera with Solar Panel, WiFi Bluetooth User Manual

TMEZON H4

TMEZON 4K Trail Camera

USER MANUAL

Model: H4

INTRODUCTION

Thank you for choosing the TMEZON 4K Trail Camera. This manual provides essential information for setting up, operating, and maintaining your camera. Please read it thoroughly before use to ensure optimal performance and longevity of your device. This camera is designed for wildlife monitoring, property surveillance, and hunting preparation, offering high-resolution imaging and advanced connectivity features.

PRODUCT OVERVIEW

The TMEZON 4K Trail Camera is a sophisticated outdoor monitoring device equipped with a 48MP camera for still images and 4K video recording capabilities. It features integrated WiFi and Bluetooth for seamless smartphone connectivity and remote management. The included solar panel provides continuous power, reducing the need for frequent battery changes. Its rugged, camouflage design ensures durability and discreet placement in natural environments. Advanced motion detection and night vision capabilities allow for comprehensive monitoring day and night.



Image: The TMEZON 4K Trail Camera, featuring a camouflage body and an attached solar panel for continuous power. The camera lens, motion sensor, and speaker grille are visible on the front.

FEATURES

- **HIGH RESOLUTION:** 48MP camera with 4K video capability delivers crystal clear wildlife images and videos day and night with excellent detail.
- **WIRELESS CONNECTIVITY:** Built-in WiFi and Bluetooth allow easy setup and remote monitoring through smartphone app with 4G LTE cellular transmission.
- **SOLAR POWERED:** Includes solar panel for continuous operation, complemented by 8 battery backup system for reliable performance.
- **STORAGE CAPACITY:** Comes with 64GB SD card for extensive storage of photos and videos, with option to overwrite oldest files when full.
- **DETECTION FEATURES:** Advanced motion sensors with 0.2s trigger speed and 120° wide-angle lens ensure no

wildlife movement goes unnoticed.

WHAT'S IN THE BOX

- TMEZON 4K Trail Camera (Model H4)
- Solar Panel
- 64GB SD Card
- Mounting Screw
- User Manual

SETUP

1. Battery Installation

1. Open the battery compartment latch on the side or bottom of the camera.
2. Insert 8 AA batteries (not included) into the designated slots, ensuring correct polarity (+/-).
3. Close the battery compartment securely to ensure waterproofing.

2. SD Card Installation

1. Locate the SD card slot, usually near the battery compartment.
2. Insert the provided 64GB SD card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.
3. To remove, gently push the card in until it springs out.

3. Mounting the Camera

1. Choose a suitable location for the camera, such as a tree or pole, ensuring a clear view of the desired monitoring area.
2. Use the included mounting strap or screw to secure the camera firmly. Adjust the angle for optimal coverage.

4. Solar Panel Connection

1. Connect the solar panel cable to the designated power input port on the camera.
2. Position the solar panel to receive maximum direct sunlight throughout the day for continuous charging.

5. App Installation and Pairing

1. Download the official TMEZON app from your smartphone's app store (iOS or Android).
2. Enable Bluetooth and WiFi on your smartphone.
3. Open the app and follow the on-screen instructions to pair your camera using Bluetooth, then connect to its WiFi hotspot for live view and settings adjustment.

OPERATING INSTRUCTIONS

1. Powering On/Off

- To power on, slide the power switch to the 'ON' position.
- To power off, slide the power switch to the 'OFF' position.

2. Mode Selection

- The camera typically operates in 'Monitoring' mode once powered on and configured.

- Use the mobile app to switch between photo, video, or hybrid (photo + video) modes.

3. Adjusting Settings (via App)

- Connect to the camera's WiFi via the app.
- Access the settings menu within the app to configure resolution, trigger interval, sensitivity, time stamp, and other parameters.
- Save changes before disconnecting.

4. Viewing Footage

- Through the app: Connect to the camera's WiFi and use the 'Gallery' or 'Playback' function to view captured photos and videos directly on your smartphone.
- Via SD card: Remove the SD card from the camera and insert it into a computer or card reader to view files.

5. Data Transfer (4G LTE Model)

- For models with 4G LTE capability, ensure a compatible SIM card is installed and activated.
- Configure cellular settings in the app to enable real-time image transmission to your registered devices or cloud service.

MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and PIR sensor window with a soft, dry cloth to ensure clear images and proper detection. Avoid abrasive materials.
- **Battery Care:** If using alkaline batteries, replace them when the low battery indicator appears. For rechargeable batteries, ensure they are fully charged before deployment.
- **SD Card Management:** Periodically format the SD card (after backing up important data) to maintain optimal performance and prevent data corruption.
- **Storage:** When not in use for extended periods, remove batteries and store the camera in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not powering on	Low or dead batteries; incorrect battery polarity; power switch off.	Replace batteries; check polarity; ensure power switch is 'ON'.
No images/videos captured	SD card full or corrupted; incorrect settings; PIR sensor blocked; no motion detected.	Format/replace SD card; check app settings (mode, sensitivity); clear sensor area; verify motion in detection zone.
Poor image/video quality	Dirty lens; low light conditions; camera shake; incorrect resolution settings.	Clean lens; ensure adequate lighting; secure camera firmly; adjust resolution in app.
WiFi/Bluetooth connection issues	Camera too far from phone; app not updated; interference.	Move closer to camera; update app; restart camera and phone.

Problem	Possible Cause	Solution
Solar panel not charging	Insufficient sunlight; panel dirty; cable disconnected.	Reposition panel for direct sun; clean panel surface; check cable connection.

SPECIFICATIONS

Feature	Detail
Effective Still Resolution	48 MP
Effective Video Resolution	4K
Connectivity Technology	Wireless (4G LTE, Bluetooth, Wi-Fi)
Power Source	Solar Powered, Battery Backup (8 AA)
Flash Memory Type	SD (64 GB included, max 64 GB)
Trigger Speed	0.2s
Detection Angle	120°
Night Vision Range	65 Feet
Water Resistance Level	Waterproof (IP66)
Dimensions (L x W x H)	4 x 3.5 x 6 inches
Weight	2.5 pounds
Color	Camouflage Green
Material	Metal, Plastic

WARRANTY AND SUPPORT

TMEZON products are manufactured to high-quality standards and are backed by a standard manufacturer’s warranty against defects in materials and workmanship. Please refer to the product packaging or the official TMEZON website for specific warranty terms and duration.

For technical support, troubleshooting assistance, or warranty claims, please contact TMEZON customer service through the contact information provided on the official TMEZON website or your purchase platform. When contacting support, please have your product model number (H4) and purchase details ready.

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.

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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

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