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K&F Concept 4K 48MP Trail Camera

K&F Concept 4K 48MP Trail Camera User Manual

Model: 4K 48MP Trail Camera

Brand: K&F Concept

Product Overview

The K&F Concept 4K 48MP Trail Camera is designed for capturing high-quality photos and videos of wildlife, suitable for monitoring, hunting, and security purposes. It features advanced motion detection, no-glow night vision, and a durable waterproof design for reliable outdoor use.



Image: Front view of the K&F Concept 4K 48MP Trail Camera, showcasing its camouflage design and integrated lens.

Setup Guide

Follow these steps to prepare your trail camera for operation:

1. **Unboxing and Components:** Verify all components are present. The package includes the trail camera, a 64GB SD card, 8 AA batteries, a mounting strap, an adjustable bracket, and a USB cable.



Image: All items included in the K&F Concept 4K 48MP Trail Camera package, laid out on a flat surface.

2. **Insert SD Card:** Open the camera's casing. Locate the SD card slot and insert the provided 64GB SD card until it clicks into place.
3. **Install Batteries:** Open the battery compartment. Insert 8 AA batteries, ensuring correct polarity as indicated inside the compartment.
4. **Turn on 'TEST' Mode:** Locate the mode switch inside the camera. Slide it to the 'TEST' position to access the camera's settings menu.
5. **Initial Settings:** Navigate through the menu using the control buttons.
    - Set Language: Select your preferred language (e.g., English).
    - Format Memory Card: It is recommended to format the SD card before first use to ensure compatibility and optimal performance.
    - Set Shooting Mode: Choose between Photo, Video, or Photo & Video mode.
    - Set Photo Resolution: Select desired image resolution (e.g., 48MP for highest quality).
    - Set Video Resolution: Select desired video resolution (e.g., 4K for highest quality).
    - Set Trigger Sensitivity: Adjust motion sensor sensitivity (High, Medium, Low) based on environment and target size.

- Set Monitoring Time Period: Configure specific times for the camera to be active.

6. **Turn on 'ON' Mode:** After completing all settings, slide the mode switch to the 'ON' position. The camera will then enter monitoring mode and begin capturing based on your settings.

Setup Video Guide:

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Video: A step-by-step guide on how to set up the K&F Concept Trail Camera, including battery and SD card installation, and initial menu settings.

Operating Instructions

The K&F Concept Trail Camera is designed for ease of use and high performance in various outdoor conditions.

Key Features:

- **Ultra-Sharp HD 4K Video & 48MP Images:** Capture clear and detailed footage.

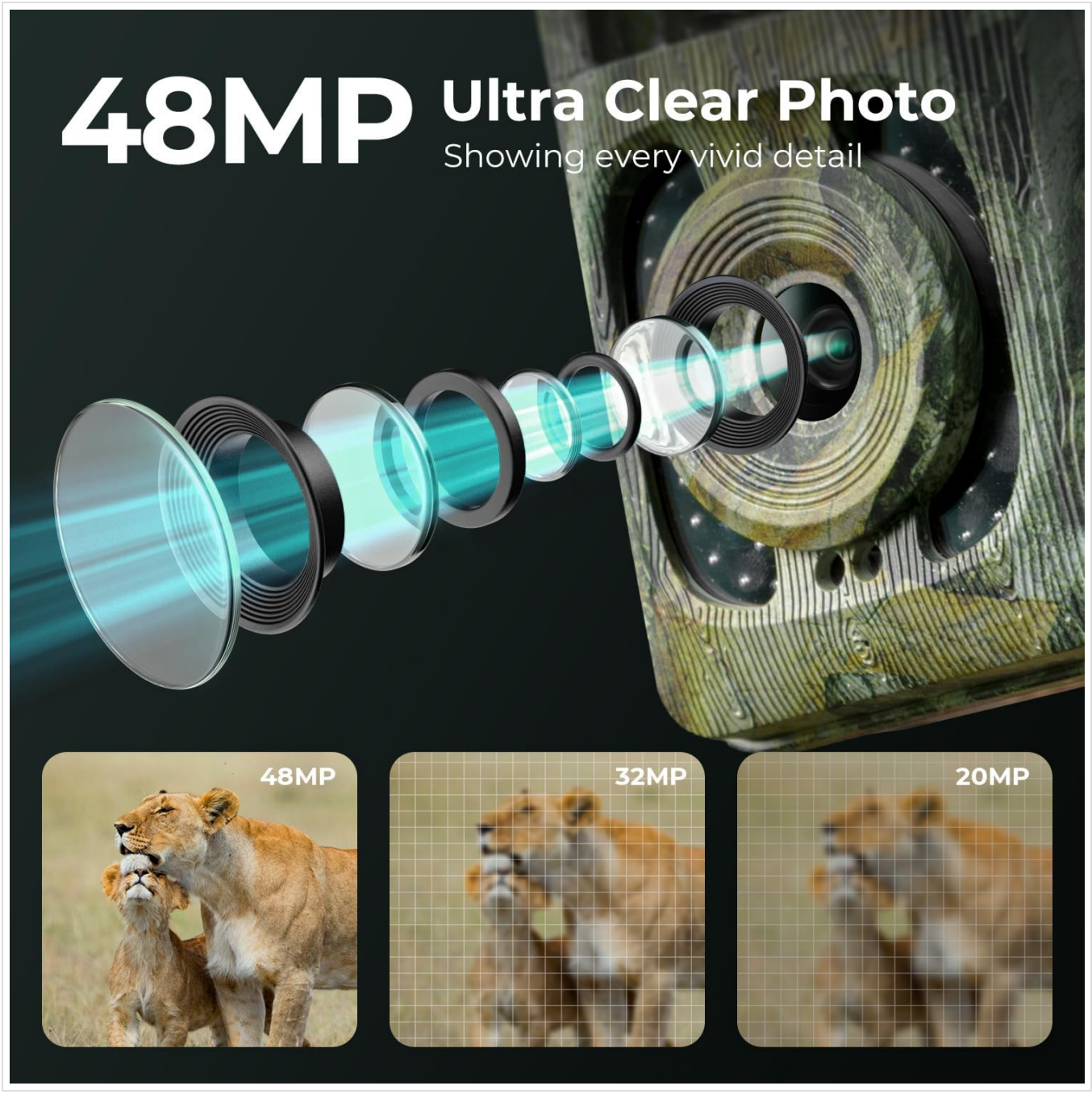


Image: Visual comparison demonstrating the clarity of 48MP images captured by the camera versus lower resolutions.

- **Clear No Glow Night Vision:** Equipped with 940nm non-illuminated infrared LEDs for discreet night recording without disturbing wildlife.



Image: Comparison of 940nm no-glow infrared light versus 850nm glow infrared light for night vision, showing the discreet nature of the 940nm.

- **0.1s Fast Trigger Time:** Rapidly captures motion, ensuring minimal missed activity.

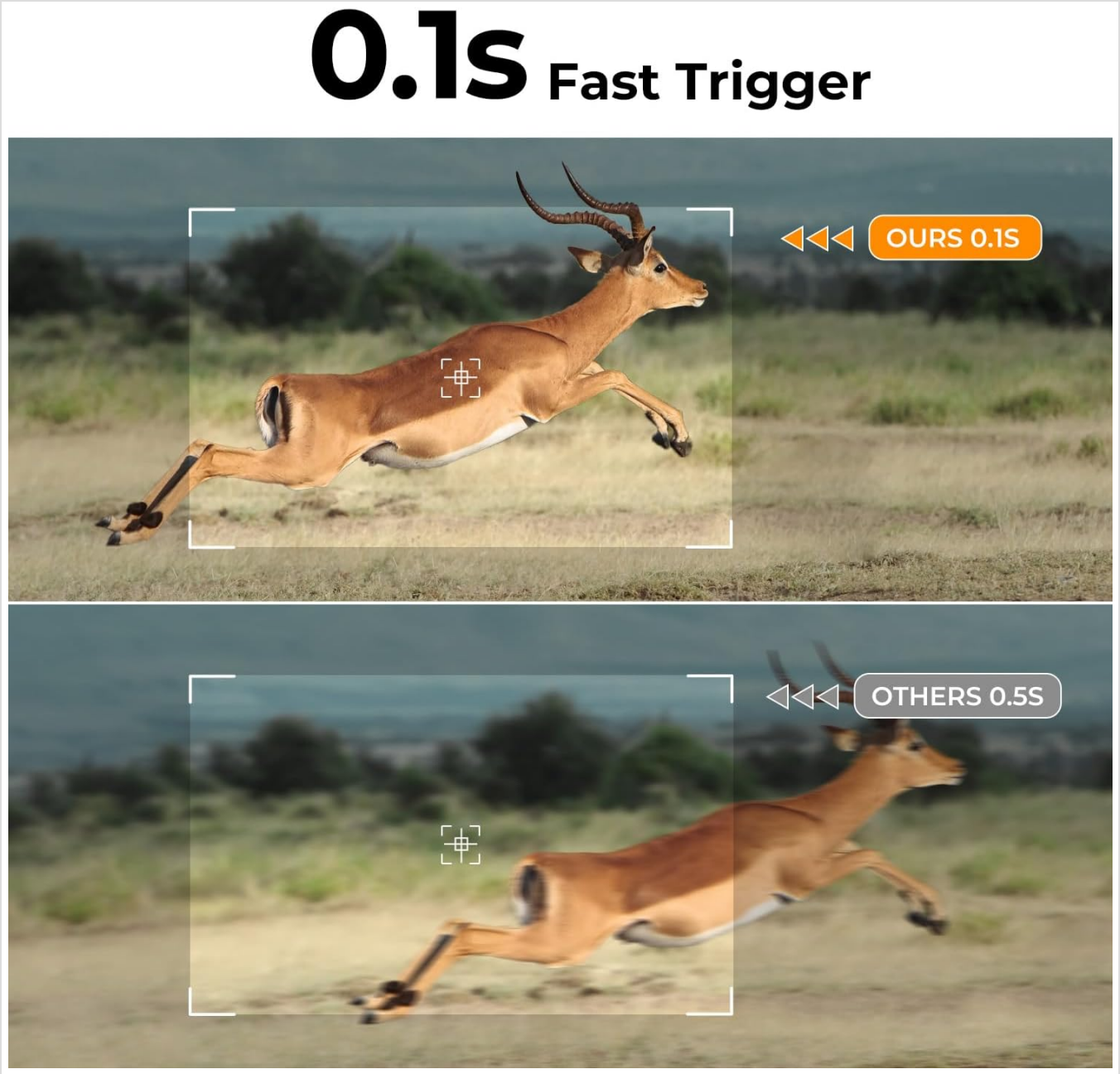


Image: A visual representation of the camera's 0.1-second fast trigger time capturing a running animal, compared to a slower trigger time.

- **120° Wide Angle Lens:** Provides a broad field of view for comprehensive monitoring.



Image: Diagram illustrating the 120-degree wide-angle coverage of the camera's lens in an outdoor setting.

Operation Video Guide:

Your browser does not support the video tag.

Video: Demonstrates the 48MP 4K/30fps video capabilities with no-glow infrared night vision of the trail camera.

Installation and Mounting

The camera comes with an adjustable bracket and strap for flexible placement.

- **Adjustable Bracket:** The new adjustable bracket simplifies fixing the camera to trees or other surfaces, allowing for flexible camera placement.



Image: The camera mounted on a tree using the adjustable bracket, showing its flexibility in angle adjustment.

- **Mounting Strap:** Use the provided strap to secure the camera firmly to a tree trunk or branch. Ensure the camera is stable and pointed towards the desired monitoring area.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your trail camera.

- **IP66 Waterproof Rating:** The camera is designed to withstand harsh weather conditions, including rain and dust. Ensure the casing is securely latched to maintain its waterproof integrity.



Image: The camera shown in a rainy environment, highlighting its IP66 waterproof protection.

- **Battery Replacement:** When the battery power shows only 1 cell (about 30%), please replace the new battery. Otherwise, it will affect night shooting performance.
- **Cleaning:** Regularly clean the lens and motion sensor window with a soft, dry cloth to ensure clear images and accurate detection.
- **Storage:** When not in use for extended periods, remove batteries and store the camera in a cool, dry place.

Troubleshooting

Common issues and their solutions:

- **Camera not turning on:** Check battery installation and ensure batteries are fully charged.
- **Poor night vision images:** Ensure batteries are not low (replace if at 30% or less). Check for obstructions in front of the infrared LEDs.
- **No recordings:** Verify the SD card is inserted correctly and formatted. Check the shooting mode settings. Ensure motion sensitivity is appropriate for the environment.

- **Short battery life:** Reduce trigger sensitivity or adjust monitoring time period to conserve power. Use high-quality AA batteries.
- **Date/Time incorrect:** Access the 'Time & Date' setting in the menu to adjust.

Specifications

Feature	Specification
Effective Still Resolution	48 MP
Video Capture Resolution	4K
Trigger Time	0.1s
Viewing Angle	120 Degrees
Night Vision Range	65 Feet
International Protection Rating	IP66
Power Source	Battery Powered (8 AA batteries)
Connectivity Technology	USB
Item Dimensions L x W x H	4.7 x 3.9 x 2.4 inches
Item Weight	1.81 pounds
Color	Dark Green

Warranty and Support

For more information on use, please refer to the full user manual or contact K&F Concept customer service.

- **User Guide:** A detailed Safety Information PDF is available for download:Safety Information (PDF)
- **Customer Service:** For any inquiries or support, please contact service@kfconcept.com.

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