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K&F CONCEPT 24MP 1296P Trail Camera

K&F Concept 24MP 1296P Trail Camera Instruction Manual

Model: 24MP 1296P Trail Camera
Brand: K&F CONCEPT

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your K&F Concept 24MP 1296P Trail Camera. Designed for capturing high-quality still images and videos of wildlife, this camera features 940nm no-glow night vision, a fast 0.2s trigger speed, and IP66 waterproofing for reliable outdoor performance. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.



Image: Two K&F Concept trail cameras, showcasing their design.

Package Contents

Verify that all items listed below are included in your package:

- 2 x K&F Concept Trail Cameras
- 2 x Mounting Straps
- 2 x USB Cables
- 2 x Instruction Manuals (Quick Guide and Full Manual)



Image: Unboxed contents of the trail camera package.

Product Overview and Key Features

- **24MP Still Image & 1296P Video:** Captures detailed photos and videos, suitable for wildlife observation and security.
- **No Glow Night Vision:** Features 940nm non-illuminated infrared LEDs for clear black and white night images up to 98 feet, ensuring animals are not disturbed.
- **0.2s Fast Trigger Speed:** Rapidly captures moving targets with a PIR distance of up to 98 feet, ideal for dynamic wildlife photography.
- **120° Wide-Angle Lens:** Provides a broad field of view for comprehensive monitoring. The camouflage design aids in concealment.
- **IP66 Waterproof & Long Battery Life:** Built to withstand harsh weather conditions, offering up to 6 months of continuous use on a single set of batteries.



Image: IP66 Waterproof feature demonstration.



Image: 120° Wide Detection Angle illustration.

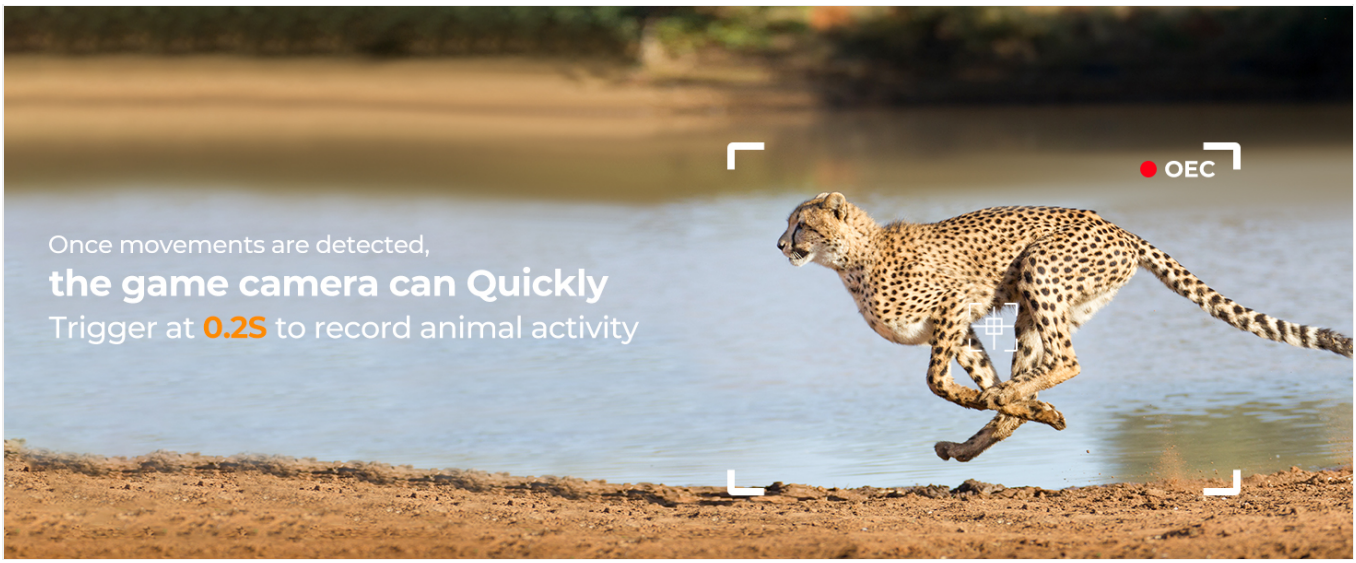


Image: 940nm No Glow Night Vision comparison.



Image: 0.2s Fast Trigger Speed demonstration.

Setup

1. Battery and Memory Card Installation

1. Open the camera's casing.
2. Insert 8 AA batteries into the battery compartment, ensuring correct polarity.
3. Insert a compatible SD card (up to 256GB, Class 10 or higher recommended) into the SD card slot.
4. Close the casing securely to maintain its waterproof seal.

2. Initial Configuration

1. Switch the camera to "TEST" mode. The internal screen will activate.
2. Navigate to the "Settings" menu.
3. Select "Format memory card" and confirm to format the SD card. This prepares the card for recording and prevents potential errors.
4. Adjust basic settings such as date, time, and language as needed.

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Video: A step-by-step guide on how to set up the K&F Concept trail camera, including battery and memory card installation, and initial settings configuration.

Operating Instructions

1. Mode Selection

The camera offers several operating modes:

- **Photo Mode:** Captures still images when motion is detected. You can set the photo resolution (up to 24MP) and the number of continuous shots per trigger event.
- **Video Mode:** Records video clips when motion is detected. You can set the video resolution (up to 1296P) and the recording duration.
- **Photo + Video Mode:** Captures a still image followed by a video clip when motion is detected.

2. Adjusting Settings

In "TEST" mode, use the navigation buttons to access the menu and adjust settings such as:

- Photo Resolution

- Photo Series (number of photos per trigger)
- Video Resolution
- Video Length
- PIR Sensitivity (motion sensor sensitivity)
- Time Lapse (TL) settings
- Password Protection

3. Deployment

Once configured, switch the camera to "ON" mode. The camera will enter a 5-second countdown before becoming active. Mount the camera securely to a tree or other stable surface using the provided strap, ensuring the detection area is clear and covers your desired monitoring zone.

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Video: Demonstration of the K&F Concept trail camera's picture and video quality, showcasing captured wildlife footage.

Your browser does not support the video tag.

Video: Footage demonstrating the game camera's no-glow night vision capabilities, capturing animals in low-light conditions.

Viewing Captured Content

1. On-Camera Playback

In "TEST" mode, press the "PLAY" button to review captured photos and videos directly on the camera's 2.0" color LCD screen. Use the navigation buttons to scroll through files and the "OK" button to play videos.

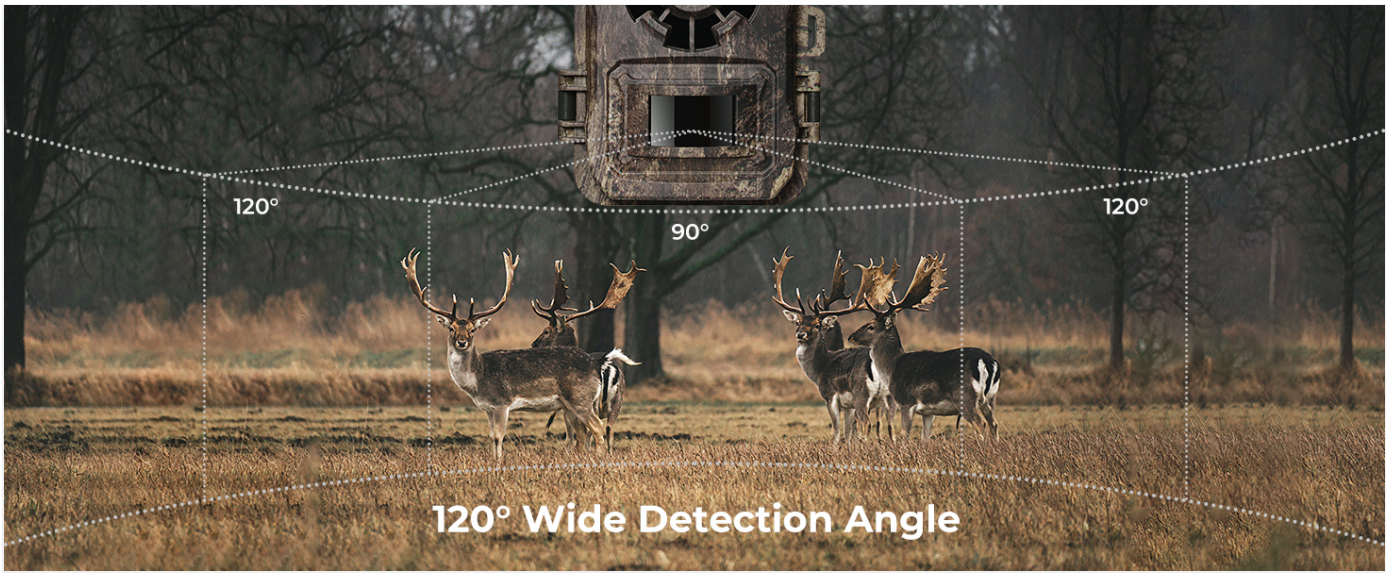


Image: 2.0" Color LCD Screen for on-camera playback.

2. PC Connection

Connect the camera to a computer using the provided USB cable. The camera will appear as a removable disk, allowing you to transfer and view files. Alternatively, remove the SD card and insert it into a card reader connected to your computer.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and casing. Avoid abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the power indicator shows low battery. For optimal performance, use high-quality AA alkaline or rechargeable batteries.

- **Storage:** When not in use for extended periods, remove the batteries and store the camera in a cool, dry place.
- **Waterproofing:** Ensure the camera casing is securely closed at all times to maintain its IP66 waterproof rating. Regularly check the rubber seals for any signs of wear or damage.

Troubleshooting

- **Camera not turning on:** Check battery installation and ensure batteries are charged. Verify the mode switch is in "TEST" or "ON" position.
- **No images/videos captured:** Ensure the SD card is properly inserted and formatted. Check PIR sensitivity settings and camera placement. Verify the camera is in "ON" mode.
- **Poor image/video quality:** Clean the camera lens. Adjust resolution settings in the menu. Ensure sufficient lighting for daytime captures or proper night vision activation for nighttime.
- **Short battery life:** Use high-quality batteries. Reduce video length or photo series settings. Consider using external power options if available for prolonged deployment.

Specifications

Effective Still Resolution	24 MP
Effective Video Resolution	1296 Pixels
Video Capture Resolution	1296p
Video Capture Format	MOV
Frame Rate	30 frames_per_second
Max Shutter Speed	0.2 Seconds
Night Vision Range	100 Feet (940nm No Glow)
Field Of View	120 Degrees
International Protection Rating	IP66
Power Source	Battery Powered (AA batteries, not included)
Item Dimensions (L x W x H)	10.24 x 6.69 x 5.2 inches
Item Weight	1.72 pounds
Connectivity Technology	USB
Mounting Type	Tree Mount

Warranty and Support

K&F Concept products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the warranty card included in your package or visit the official K&F Concept website. Please retain your proof of purchase for warranty claims.

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