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Dargahou 4K Trail Camera

Dargahou 4K 48MP Trail Camera User Manual

Model: 4K Trail Camera | Brand: Dargahou

1. INTRODUCTION

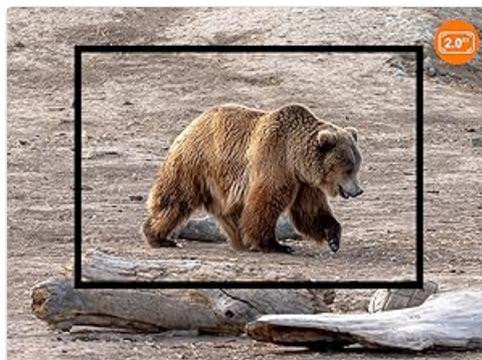
Thank you for choosing the Dargahou 4K 48MP Trail Camera. This camera is designed for outdoor wildlife monitoring, offering high-resolution images and videos with advanced features such as night vision, motion activation, and a wide-angle lens. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your camera to ensure optimal performance.

Please read this manual thoroughly before using the camera and keep it for future reference.

2. PACKAGE CONTENTS

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

- Trail Camera x 1
- User Manual x 1
- USB Cable x 1
- Power Cable x 1
- Strap x 1
- Card Reader x 1
- 32GB Memory Card x 1



3. PRODUCT OVERVIEW

3.1 Camera Components

Familiarize yourself with the main parts of your Dargahou Trail Camera:



Figure 3.1: Trail Camera Components

- **IR LEDs:** Infrared LEDs for night vision.
- **Lens:** Captures images and videos.
- **Motion Sensors:** Detects movement to trigger recording.
- **Color LCD:** Display for menu navigation and playback.
- **SD Card Slot:** For inserting the memory card (up to 128GB supported).
- **USB Port:** For connecting to a computer.
- **6V DC Port:** For external power supply.
- **Tripod Thread:** For mounting on a tripod or other compatible mounts.

3.2 Key Features

- **Ultra-Sharp Resolution:** Captures HD 4K audio video and 48 megapixel images for crisp, high-quality wildlife footage.

4K Video & 48MP Photos



1080P



4K



36MP



48MP

Figure 3.2: 4K Video & 48MP Photos

- **Clear Night Vision Shooting:** Equipped with 46 non-illuminated infrared LEDs, allowing clear black and white night images within 98 feet without disturbing animals.

No Glow Infrared LEDs

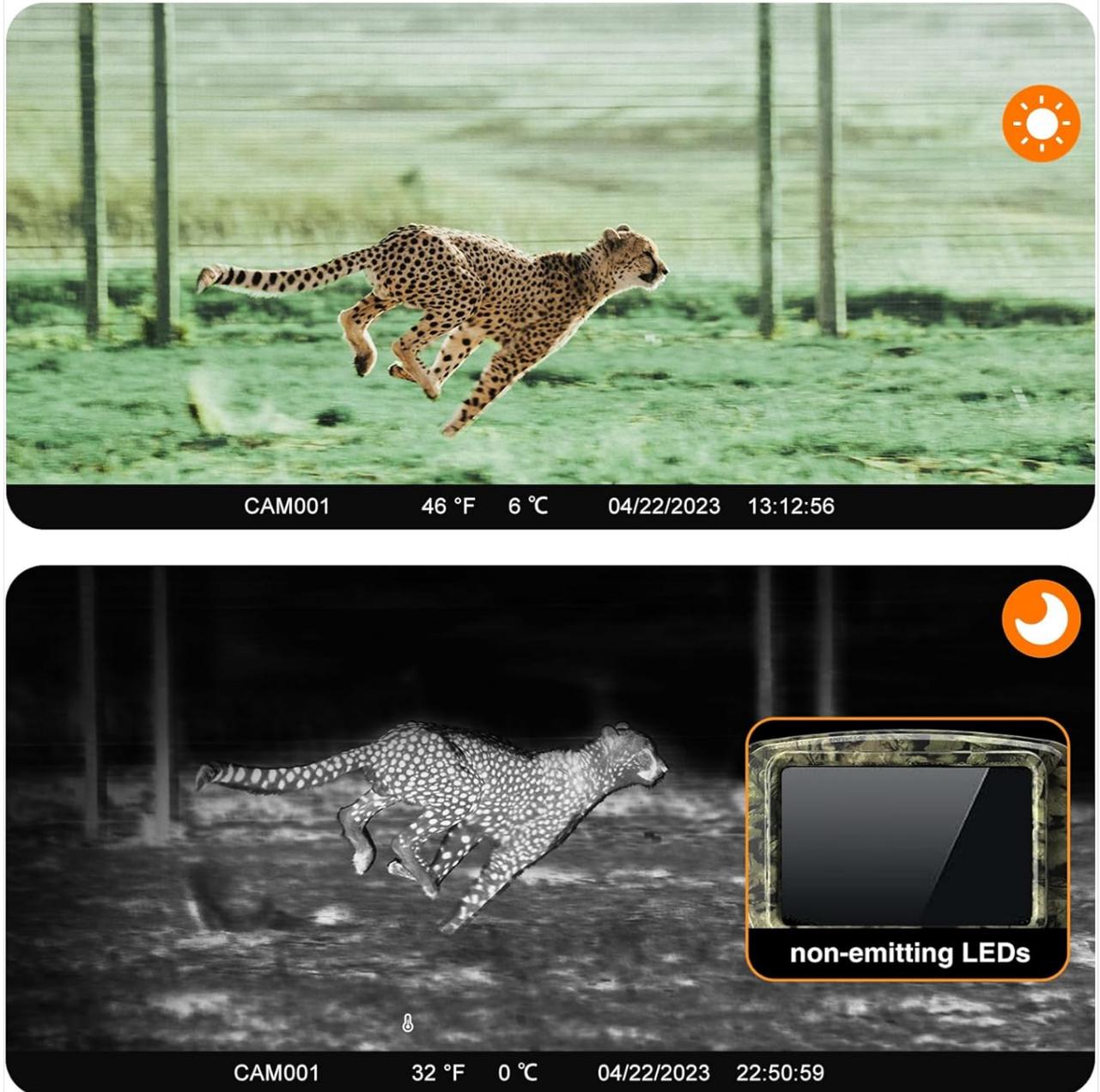


Figure 3.3: No Glow Infrared LEDs for Night Vision

- **IP66 Waterproof & Long Battery Life:** Designed for outdoor use with IP66 waterproof performance, capable of withstanding harsh weather. Offers a long working time of up to 6 months.

IP66 Waterproof



Figure 3.4: IP66 Waterproof Design

- **130° Wide Angle & Concealment:** Features a 130-degree wide-angle lens for a broader field of view, monitoring a wide range of fauna. Its camouflage design helps it blend into the environment.

130° Wide Angle Field of View

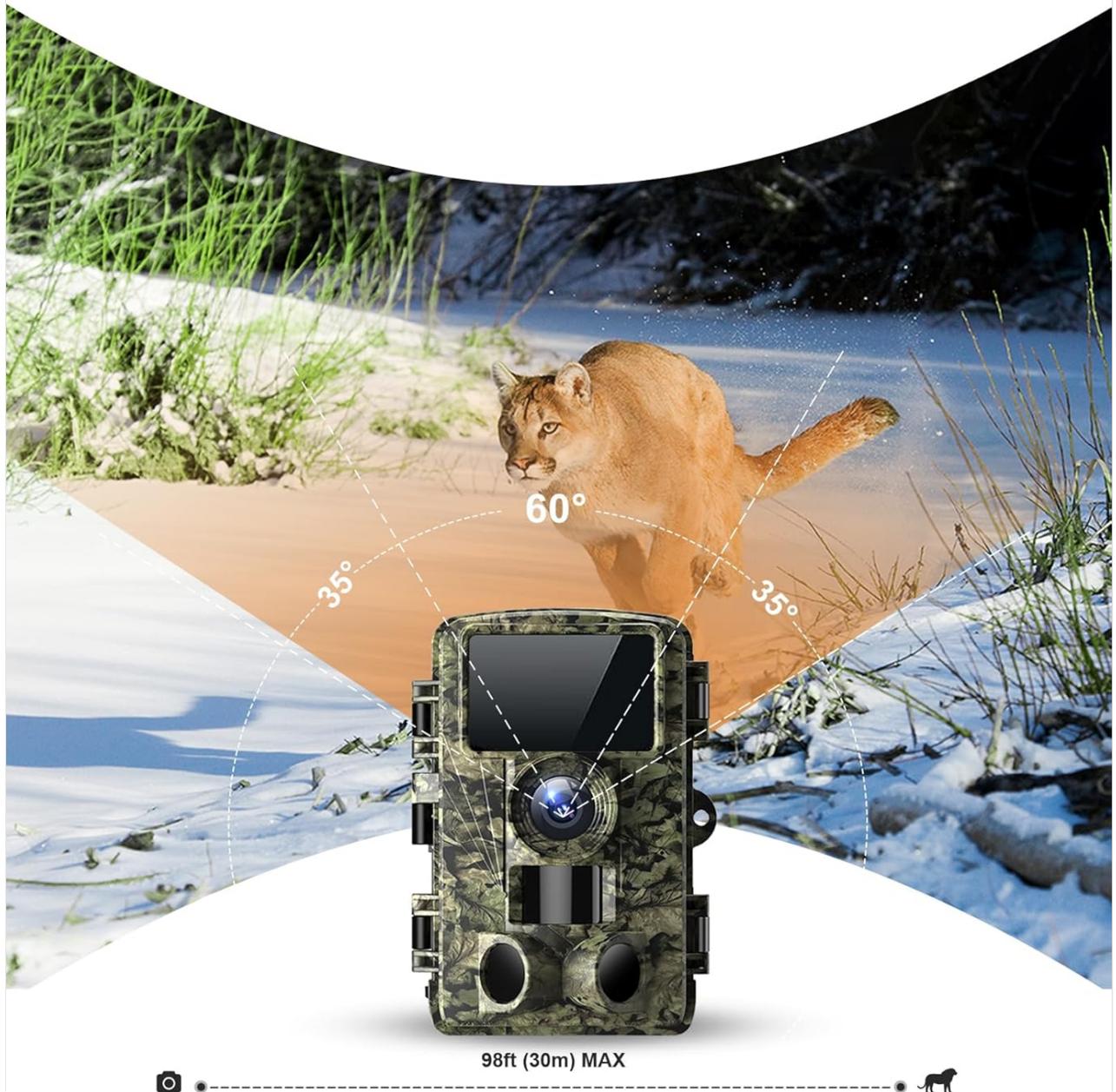


Figure 3.5: 130° Wide Angle Field of View

- **Long Distance Fast Trigger:** Boasts a rapid trigger time of only 0.05-0.3 seconds and a PIR detection distance of up to 98 feet, ensuring no exciting moments are missed.

0.05s Trigger Time

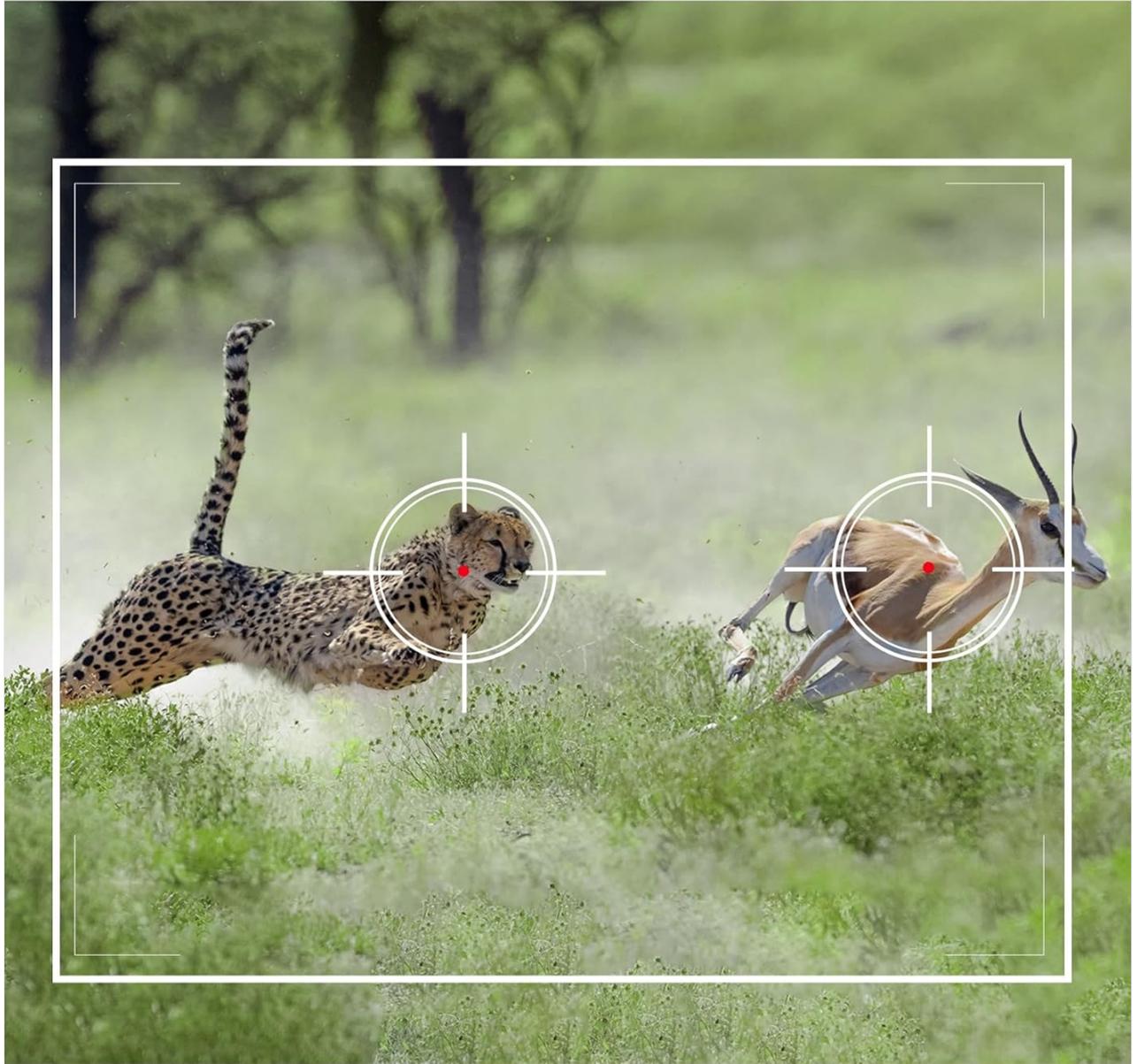


Figure 3.6: 0.05s Fast Trigger Time

4. QUICK START GUIDE

Follow these simple steps to get your camera ready for use:

1. **Open Battery Case:** Locate and open the battery compartment.
2. **Install Batteries:** Insert 4 or 8 AA batteries (not included) into the compartment, ensuring correct polarity.
3. **Insert Micro SD Card:** Insert the provided 32GB Micro SD card into the designated slot.
4. **Switch to ON:** Move the power switch to the 'ON' position.

QUICK START



Figure 4.1: Quick Start Steps

5. SETUP

5.1 Battery Installation

The camera operates on 4 or 8 AA batteries. For best performance and longer battery life, we recommend using high-quality alkaline or rechargeable AA batteries. Ensure correct polarity when inserting batteries.

5.2 SD Card Installation

A Micro SD card (up to 128GB, Class 10 or higher recommended) is required to store photos and videos. Insert the card into the SD card slot until it clicks into place. To remove, push the card in again until it springs out.

5.3 Mounting the Camera

The camera can be mounted using the included strap or a tripod. Securely attach the camera to a tree or post, ensuring it is stable and pointed towards the desired monitoring area. For optimal motion detection, position the camera at a height of approximately 3-6 feet (1-2 meters) from the ground.

6. OPERATING THE CAMERA

6.1 Power On/Off and Mode Selection

The camera has a three-position power switch: OFF, SETUP, and ON.

- **OFF:** Camera is powered off.
- **SETUP:** The screen will turn on, allowing you to access the menu to set working modes and parameters.
- **ON:** After pressing the OK key for 10 seconds in SETUP mode, the screen will close, and the camera enters infrared detection mode, ready to capture.

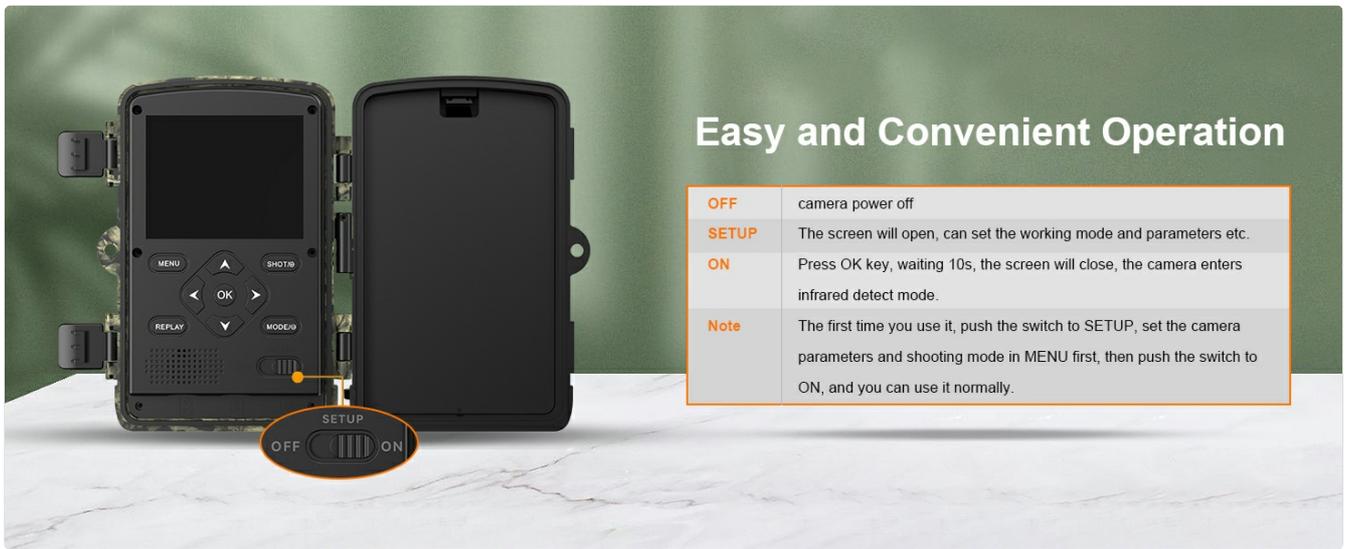


Figure 6.1: Power Switch and Modes

6.2 Menu Settings

In SETUP mode, use the navigation buttons (Up, Down, Left, Right, OK, Menu) to adjust settings such as:

- Photo/Video Resolution
- Trigger Interval
- PIR Sensitivity
- Time Lapse
- Date and Time Stamp
- Format SD Card
- And more...

6.3 Viewing Photos/Videos

You can view captured media directly on the camera's LCD screen in SETUP mode by pressing the 'REPLAY' button. Use the navigation buttons to browse through files.

6.4 Connecting to Computer

To transfer files to your computer, connect the camera using the provided USB cable. The camera will appear as a removable disk drive, allowing you to access and copy your photos and videos.



Figure 6.2: Connecting Camera to Computer via USB

7. MAINTENANCE

7.1 Cleaning

Wipe the camera body with a soft, damp cloth. For the lens, use a lens cleaning cloth to avoid scratches. Do not use harsh chemicals or abrasive cleaners.

7.2 Battery Care

Remove batteries if the camera will not be used for an extended period to prevent leakage. Replace all batteries at the same time with new ones.

7.3 Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Low or dead batteries; Incorrect battery polarity; Power switch in OFF position.	Replace batteries; Check battery orientation; Move switch to SETUP or ON.
Camera not taking pictures/videos.	SD card full or corrupted; PIR sensitivity too low; Object out of detection range; Incorrect mode setting.	Format or replace SD card; Increase PIR sensitivity; Adjust camera position; Check mode settings.
Poor image/video quality.	Lens dirty; Low light conditions; Incorrect resolution setting.	Clean lens; Ensure adequate lighting or use night vision; Increase resolution setting.
SD card error.	SD card incompatible or corrupted; Improperly inserted SD card.	Format SD card in camera; Try a different SD card (Class 10, up to 128GB); Reinsert SD card correctly.

9. SPECIFICATIONS

Feature	Detail
Effective Still Resolution	48 MP
Video Capture Resolution	4K
Viewing Angle	130 Degrees

Feature	Detail
Trigger Speed	0.05-0.3 seconds
Night Vision Range	98 Feet
International Protection Rating	IP66 (Waterproof)
Power Source	Battery Powered (4 or 8 AA batteries)
Compatible Devices	USB
Storage	Supports Micro SD card up to 128GB
Dimensions (L x W x H)	2.36 x 3.15 x 3.94 inches
Item Weight	14.1 ounces

10. WARRANTY AND SUPPORT

Dargahou products are manufactured to the highest quality standards. For any questions, technical support, or warranty claims, please refer to the contact information provided with your purchase or visit the official Dargahou website. Please retain your proof of purchase for warranty purposes.

For additional resources, you may also refer to the official User Manual PDF available online [Dargahou Trail Camera User Manual PDF](#)