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› Wildgame Innovations Wraith 2.0 Lightsout Trail Camera User Manual

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Wildgame Innovations Wraith 2.0 Lightsout Trail Camera User Manual

Model: Wraith 2.0 Lightsout Trail Camera (B0DNLTXH9P)

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Wildgame Innovations Wraith 2.0 Lightsout Trail Camera. This bundle includes the trail camera, a 32GB Ultra SDHC UHS-I Memory Card, and a 4-in-1 USB Card Reader. Please read this manual thoroughly before using your device to ensure optimal performance and longevity.



Image 1.1: The Wildgame Innovations Wraith 2.0 Lightsout Trail Camera bundle, including the camera, a 32GB SD card, and a USB card reader.

2. WHAT'S INCLUDED

The Wildgame Innovations Wraith 2.0 Lightsout Trail Camera bundle contains the following items:

- Wildgame Innovations Wraith 2.0 Lightsout Trail Camera with 40 Infrared LEDs
- 32GB Ultra SDHC UHS-I Memory Card (100MBPS)
- 4-In-1 USB Card Reader (Black)
- Adjustable Tree Strap with Alligator-Style Clips

What's In The Box



- **Wildgame Innovations Wraith 2.0 Lightsout Trail Camera**
- **32GB Ultra SDHC UHS-I Memory Card (100MBPS)**
- **4-In-1 USB 2.0 Card Reader**

Image 2.1: Visual representation of the items included in the product box.

3. KEY FEATURES

The Wildgame Innovations Wraith 2.0 Lightsout Trail Camera offers several features designed for effective wildlife monitoring:

- **Image Resolution:** Captures 26-megapixel still images.
- **Video Recording:** Records 720p HD videos (without audio).
- **Infrared LEDs:** Equipped with 40 nearly invisible 940nm infrared LEDs for discreet night vision.
- **Detection Range:** Features a 70-foot detection range.
- **Trigger Speed:** A 0.7-second trigger speed captures movement quickly.
- **Image Format:** Images are provided in a 16:9 aspect ratio.
- **Customization:** Allows selection of time, date, and moon phase stamp settings for recorded media.
- **Power:** Operates on eight AA batteries (not included).
- **Security:** Includes a cable-lock-ready latch (security accessories sold separately).



26 MP
Resolution



<0.7
Trigger Speed



70 Ft
Flash Range



Connect Your Cameras TO HUNTSTAND

Wildgame Innovations now integrates with HuntStand, North America's #1 Hunting & Land Management app. Streamline management of your cameras by importing markers, viewing photos, and camera status right in the HuntStand app.

Image 3.1: Overview of the camera's key specifications and features.

4. SETUP

4.1 Battery Installation

1. Open the camera housing.
2. Insert eight (8) new AA batteries (not included) into the battery compartment, ensuring correct polarity (+/-).
3. Close the battery compartment securely.

4.2 SD Card Insertion

1. Locate the SD card slot inside the camera housing.
2. Insert the included 32GB Ultra SDHC UHS-I Memory Card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.

4.3 Mounting the Camera

1. Use the adjustable tree strap to secure the camera to a tree or post. Thread the strap through the camera's mounting slots and fasten it with the alligator-style clips.
2. Position the camera to cover the desired area, ensuring a clear line of sight for the detection sensor.
3. For added security, utilize the cable-lock-ready latch with a compatible security cable (not included).



It is powered by eight AA batteries (not included). Includes adjustable tree strap with alligator-style clips. The cable-lock-ready latch (security accessories not included) helps deter theft.

Image 4.1: The camera housing opened, showing the internal components for battery and SD card installation.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Locate the power switch inside the camera housing. Toggle it to the 'ON' position to power on the camera. Toggle to 'OFF' to power down.

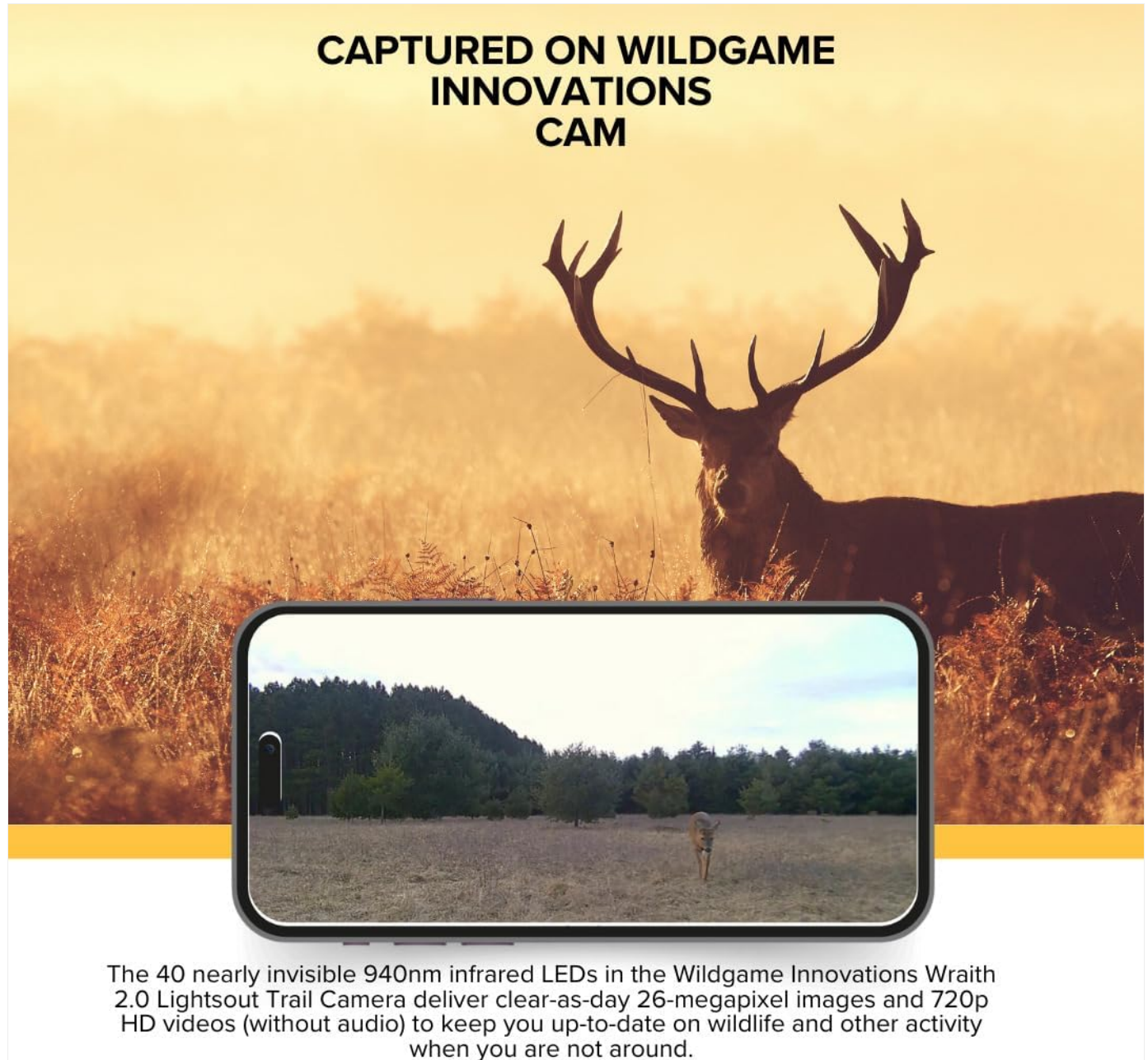
5.2 Basic Settings

Access the camera's internal menu using the control buttons to set the following:

- **Time and Date:** Set the current time and date for accurate timestamps on your media.
- **Moon Phase Stamp:** Enable or disable the moon phase information on your captured images.
- **Operating Mode:** Select between photo, video, or photo+video modes.

5.3 Capturing Images and Videos

Once powered on and configured, the camera will automatically capture images or videos when motion is detected within its 70-foot detection range. The 0.7-second trigger speed ensures quick capture of moving subjects.



The 40 nearly invisible 940nm infrared LEDs in the Wildgame Innovations Wraith 2.0 Lightsout Trail Camera deliver clear-as-day 26-megapixel images and 720p HD videos (without audio) to keep you up-to-date on wildlife and other activity when you are not around.

Image 5.1: Example of an image captured by a Wildgame Innovations camera, viewed on a smartphone.

5.4 On-Demand Photos

The camera supports on-demand photo capture. Refer to the camera's internal menu or specific button functions for initiating an immediate photo capture.



Image 5.2: Detailed specifications including recovery time, trigger speed, photo resolution, and detection range.

5.5 Viewing Media

To view captured images and videos:

1. Remove the SD card from the camera.
2. Insert the SD card into the included 4-in-1 USB Card Reader.
3. Connect the USB Card Reader to a computer or compatible device.
4. Access the files on the SD card to view your media.

6. MAINTENANCE

6.1 Battery Replacement

Replace all eight AA batteries when the low battery indicator appears or when performance degrades. Always use fresh, high-quality batteries for optimal operation.

6.2 SD Card Management

Regularly check the SD card for available storage space. Format the SD card periodically to maintain performance and prevent data corruption. Back up important files before formatting.

6.3 Cleaning

Gently clean the camera lens and infrared LEDs with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals. Ensure the camera housing is free of dirt and debris, especially around seals, to maintain weather resistance.

7. TROUBLESHOOTING

If you encounter issues with your Wildgame Innovations Wraith 2.0 Trail Camera, refer to the following common solutions:

Problem	Possible Cause	Solution
Camera does not power on	Dead or incorrectly inserted batteries	Replace all batteries with new ones, ensuring correct polarity.
No images/videos captured	SD card full, incorrectly inserted, or corrupted; camera not in 'ON' mode; no motion detected.	Check SD card capacity and reinsert; format SD card; ensure camera is 'ON'; verify detection area.
Poor image/video quality	Dirty lens; low light conditions; camera too far from subject.	Clean the lens; ensure adequate lighting or adjust camera placement; check camera settings.
Short battery life	Old or low-quality batteries; frequent triggers; extreme temperatures.	Use new, high-quality alkaline or lithium batteries; reduce trigger sensitivity if possible; consider environmental factors.

8. SPECIFICATIONS

Detailed technical specifications for the Wildgame Innovations Wraith 2.0 Lightsout Trail Camera:

- **Model:** Wraith 2.0 Lightsout Trail Camera
- **Image Resolution:** 26 Megapixels
- **Video Resolution:** 720p HD (without audio)
- **Infrared LEDs:** 40 (940nm, invisible)
- **Detection Range:** 70 feet
- **Trigger Speed:** 0.7 seconds
- **Recovery Time:** 5s - 180s Timeout
- **Image Format:** 16:9
- **Power Source:** 8 AA batteries (not included)
- **Product Dimensions:** 9.1 x 9.1 x 9.1 inches
- **Item Weight:** 5 pounds
- **UPC:** 196271378983
- **Manufacturer:** Wildgame Innovations

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or visit the official Wildgame Innovations website. If you require technical assistance or have questions not covered in this manual, please contact Wildgame Innovations customer support.

Manufacturer: Wildgame Innovations

For more information, visit the [Wildgame Innovations Store](#).

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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