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Wildgame Innovations WGI-WGICM0746

Wildgame Innovations Kicker 16MP LIGHTSOUT Trail Camera Instruction Manual

Model: WGI-WGICM0746

1. INTRODUCTION

The Wildgame Innovations Kicker 16MP LIGHTSOUT trail camera is designed for capturing high-resolution images and videos of wildlife with minimal disturbance. Featuring invisible black LEDs, it provides discreet illumination for nighttime recording. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your camera.

Key Features:

- **Megapixels:** 16MP for high-resolution photos.
- **Illumination Range:** 60 feet with 36 invisible black LEDs for discreet night vision.
- **Video Resolution:** 720p HD for clear video recordings.
- **Trigger Speed:** Less than 1 second to capture fast-moving subjects.
- **Durability:** Water-resistant design for outdoor use.
- **Power:** Operates on 8 AA batteries (not included).
- **Storage:** Requires an SD card (not included) for storing media.

2. PACKAGE CONTENTS

Upon opening your Wildgame Innovations Kicker 16MP LIGHTSOUT package, please verify that all the following items are included:

- Wildgame Innovations Kicker 16MP LIGHTSOUT Trail Camera
- Adjustable Tree Strap with Alligator Clips
- Instruction Manual (this document)



Image: The Wildgame Innovations Kicker 16MP LIGHTSOUT trail camera, shown with 8 AA batteries and the included adjustable tree strap.

3. SETUP

3.1 Battery Installation

The camera requires 8 AA alkaline batteries for operation. For optimal performance and battery life, especially in cold conditions, it is recommended to use high-quality alkaline batteries. Some users have reported issues with lithium batteries; therefore, alkaline batteries are advised.

1. Open the camera housing by unlatching the side clips.
2. Locate the battery compartment.
3. Insert 8 AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment securely.

3.2 SD Card Installation

An SD card is required to store photos and videos. The camera supports standard SD cards. It is recommended to use an SD card with a Class 4 or higher speed rating for reliable performance.

1. With the camera housing open, locate the SD card slot.
2. Insert the SD card into the slot with the metal contacts facing down, until it clicks into place.
3. To remove the SD card, gently push it in until it clicks, then release, and it will eject.



Image: The camera opened, revealing the battery compartment on the right and the SD card slot above it, along with the control buttons and display screen on the left.

3.3 Mounting the Camera

The adjustable tree strap allows for flexible mounting options.

1. Select a sturdy tree or post at the desired height and location.
2. Thread the adjustable strap through the mounting slots on the back of the camera.
3. Securely fasten the strap around the tree/post using the alligator clips, ensuring the camera is stable and pointed towards the desired area.
4. Adjust the camera angle as needed.

4. OPERATING INSTRUCTIONS

The Kicker 16MP LIGHTSOUT camera features a simple interface for ease of use. The 1.5-inch screen allows for basic configuration.

4.1 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.

4.2 Setting Date and Time

It is crucial to set the correct date and time for accurate record-keeping on your captured media.

1. Access the camera's menu settings (refer to the on-screen prompts or included quick start guide for specific button navigation).
2. Navigate to the "Date/Time" setting.
3. Adjust the year, month, day, hour, and minute using the control buttons.
4. Confirm your settings to save.

4.3 Photo and Video Modes

The camera can capture both still images and video clips.

- **Photo Mode:** Captures still images at 16MP resolution.
- **Video Mode:** Records video clips at 720p HD resolution.

Use the camera's internal display and control buttons to select your desired mode and adjust settings such as photo resolution, video length, and trigger delay.

4.4 Retrieving Media

To view your captured photos and videos:

- Remove the SD card from the camera.
- Insert the SD card into a compatible SD card reader connected to a computer or other viewing device.
- Access the files on the SD card to view, copy, or delete media.



Image: A nighttime capture by the trail camera, showing a deer with visible eye glow, demonstrating the camera's low-light capabilities.



Image: A daytime capture by the trail camera, showing a deer in a field with a hunting blind in the background, illustrating clear image quality during daylight hours.



Image: Another nighttime capture by the trail camera, featuring a deer with prominent antlers, showcasing the camera's ability to capture detail in low light.

5. MAINTENANCE

5.1 Battery Replacement

Replace batteries when the low battery indicator appears on the camera's display or when performance degrades. Always replace all 8 batteries simultaneously with new, high-quality alkaline batteries.

5.2 SD Card Management

Regularly check the SD card capacity. Format the SD card periodically (after backing up important files) to maintain optimal performance and prevent data corruption. Do not remove the SD card while the camera is powered on or actively recording.

5.3 Cleaning and Storage

- Wipe the camera's exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- Ensure the lens and infrared LEDs are clean and free of dirt or smudges for clear images.
- When storing the camera for extended periods, remove the batteries to prevent leakage and damage. Store in a cool, dry place.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Kicker 16MP LIGHTSOUT camera.

Problem	Possible Cause / Solution
Camera does not power on.	• Batteries are dead or inserted incorrectly. Replace with fresh alkaline batteries, ensuring correct polarity. • SD card is corrupted or incompatible. Try removing the SD card and powering on, or try a different, formatted SD card.
Poor image/video quality.	• Lens or IR LEDs are dirty. Clean with a soft cloth. • Insufficient light or subject too far. Ensure subjects are within the 60ft illumination range. • SD card speed is too slow. Use a Class 4 or higher SD card.
Camera not triggering / Missing events.	• Motion sensor obstructed or dirty. Clear any debris from the sensor. • Subject is outside the detection zone or moving too fast. Adjust camera placement. • Battery level is low, affecting sensor sensitivity. Replace batteries.
Visible flash at night (despite "LIGHTSOUT").	• While advertised as "LIGHTSOUT" with invisible black LEDs, some users have reported a faint visible flash. This is typically due to the nature of certain IR LEDs which may emit a very low-level red glow. This is generally considered normal operation for this type of technology.

7. SPECIFICATIONS

Feature	Detail
Model Number	WGI-WGICM0746
Megapixels	16MP
Illumination Range	60 feet
Illumination Type	36 invisible black LEDs

Feature	Detail
Trigger Speed	<1 second
Video Resolution	720p HD
Power Source	8 AA Batteries (Alkaline recommended)
Memory Type	SD Card (Not Included)
Screen Size	1.5 Inches
Mounting Type	Tree Mount (Adjustable Strap Included)
Water Resistance Level	Water Resistant
Product Dimensions	7.5 x 2.75 x 10.8 inches
Item Weight	1.33 pounds
Color	Brown
Connectivity Technology	Wi-Fi (Note: This refers to the HuntSmart app connectivity, not direct camera Wi-Fi for file transfer)

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The Wildgame Innovations Kicker 16MP LIGHTSOUT camera typically comes with a 1-year limited warranty from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, warranty claims, or additional product information, please visit the official Wildgame Innovations website or contact their customer service department. Contact details are usually available on the manufacturer's website or product packaging.

Note: Some users have reported challenges with customer service response times. It is recommended to consult the official website for the most current support procedures.

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

Open the live page

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