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Wildgame Innovations X10

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Model: X10

INTRODUCTION

The Wildgame Innovations Pulse 10 Infrared Digital Scouting Camera is designed for capturing high-quality still images and video footage of wildlife in various outdoor environments, day or night. Featuring advanced infrared flash technology and a sensitive PIR sensor, this camera is an essential tool for scouting and monitoring.



Front view of the Wildgame Innovations Pulse 10 Infrared Digital Scouting Camera, showing the infrared LED array, camera lens, and PIR motion sensor.

PRODUCT COMPONENTS

Familiarize yourself with the main components of your Pulse 10 camera:

- **Infrared Flash:** 36 high-intensity infrared LEDs for night illumination, with a range up to 50 feet.
- **Camera Lens:** Captures still photos and video footage.
- **PIR Sensor:** Passive Infrared sensor detects motion up to 60 feet to trigger recordings.
- **LCD Screen:** Large blue backlit LCD (1.9"w x 1.4"h) for menu navigation and viewing.

- **Battery Compartment:** Houses 8 AA-size batteries (not included).
- **External Battery Port:** For use with an external battery pack (EBX, not included).
- **USB Port:** For connecting the camera to a computer (USB cable included).
- **SD Card Slot:** Accepts SD/HDSC cards up to 16 GB (not included).

SETUP GUIDE

Battery Installation

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

SD Card Installation

1. With the camera housing open, locate the SD card slot.
2. Insert a 16 GB HDSC card (or smaller, compatible SD card) into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.
3. To remove, gently push the card in until it springs out.

Mounting the Camera

The camera can be mounted to a tree or post using the included mounting strap or bungee cords (not included). Ensure the camera is positioned at a height that allows for optimal detection and image capture of your target area. Avoid placing the camera directly facing the sun to prevent overexposure.

OPERATING INSTRUCTIONS

Powering On/Off

To power on the camera, slide the power switch to the ON position. The LCD screen will illuminate. To power off, slide the switch to the OFF position.

Basic Operation Modes

The Pulse 10 supports both still photo and video capture modes:

- **Still Photo Mode:** Captures high-resolution images.
- **Video Mode:** Records video clips with audio.

Use the camera's navigation buttons to select your desired mode from the main menu.

Photo and Video Settings

Customize your capture settings via the camera's menu:

- **Still Photo Resolution:** Select from 10MP (3648x2736), 8MP (3264x2448), or 5MP (2592x1944). Higher resolution images provide more detail but consume more storage space.
- **Video Resolution:** Choose between 640x480 @ 30 fps or 320x240 @ 30 fps.
- **Trigger Speed:** The camera features a rapid trigger speed to minimize missed shots.

WiFi Connectivity

The Pulse 10 is Fieldnet WiFi Technology capable. To utilize WiFi features, the YN1 WiFi module (sold separately) is required. Refer to the YN1 module's instructions for setup and operation.

Viewing Images/Videos

Captured media can be reviewed directly on the camera's large LCD screen. Navigate through your photos and videos using the camera's control buttons.

Connecting to a Computer

Use the included USB cable to connect your camera to a computer. The camera will appear as a removable disk, allowing you to transfer photos and videos to your computer for viewing and storage.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and PIR sensor with a soft, lint-free cloth. Avoid abrasive cleaners.
- **Battery Replacement:** Replace all 8 AA batteries when the low battery indicator appears on the LCD screen to ensure consistent performance.
- **SD Card Management:** Regularly format your SD card in the camera to maintain optimal performance and prevent data corruption. Back up important files before formatting.

Storage

When not in use for extended periods, remove batteries from the camera and store it in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera not powering on	Check battery polarity. Ensure batteries are fresh and fully charged. Verify battery compartment is securely closed.
Poor night images / IR flash not working	Ensure IR flash is enabled in settings. Check battery level, as low power can affect flash performance. Ensure no obstructions are blocking the IR LEDs.
Camera not taking pictures/videos	Check if SD card is inserted correctly and has sufficient free space. Ensure the camera is in the correct operating mode (photo/video). Verify PIR sensor is not obstructed.
WiFi connectivity issues	Ensure the YN1 WiFi module is properly connected and powered. Refer to the YN1 module's specific instructions for troubleshooting connection problems. Ensure you are within the module's effective range.
Short battery life	Use high-quality alkaline or rechargeable NiCad batteries. Frequent video recording or extensive night vision use will consume more power. Consider using an external battery pack.

TECHNICAL SPECIFICATIONS

Feature	Detail
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Feature	Detail
Effective Still Resolution	10 MP, 8 MP, 5 MP
Video Capture Resolution	640x480 @ 30 fps, 320x240 @ 30 fps
Flash Type	36-piece High Intensity Infrared
Flash Range	Up to 50 feet
PIR Sensor Range	Up to 60 feet
Display	Large Blue Backlit LCD (1.9"w x 1.4"h)
Memory Type	SD (supports up to 16 GB HDSC)
Power Source	8 AA-size batteries (not included), External Battery Port
Connectivity Technology	Wireless (Wi-Fi capable with optional YN1 module)
Item Weight	1.4 Pounds
Dimensions (L x W x H)	10.4 x 6 x 2.8 inches (Package)
International Protection Rating	IP54

WARRANTY AND SUPPORT

Wildgame Innovations products are manufactured to high-quality standards. For information regarding product warranty, returns, or technical support, please refer to the official Wildgame Innovations website or contact their customer service department directly. Keep your purchase receipt as proof of purchase for any warranty claims.

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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.

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