Invisible IR Digital Scouting Camera



Includes







Adjustable Strap

Camera Unit

Features

RESOLUTION MAX: 12 MP

FLASH 36 High Intensity Invisble LED's

FLASH RANGE up to 70 feet

SENSOR Passive Infrared Sensor (PIR) Motion and Heat

SENSOR RANGE up to 60 feet

IMAGE FORMAT JPEG - Digital Stills/ AVI-Digital Video

MEMORY up to 32GB SD Card (not included and required)
Class 4 and above recommended

USB 5-PIN Micro USB style - not included

IMAGE RESOLUTION High (12 MP) Medium (8 MP)

Medium (8 MP) Low (5 MP)

POWER SUPPLY 8 AA batteries (not included and required)
Alkaline recommended

BATTERY LIFE Estimated up to 1 year or 30,000 photos

ONBOARD POWER Built in capacitor to retain Date and Time
HOUSING Weather resistant with rubber gaskets

MOUNTING Adjustable Strap - included

Installing Batteries

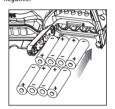
Open the door at the bottom of the camera by unlatching the locking tab.



2. With the camera facing open, open the battery compartment cover by sliding the latch to the left.



With the bottom of the camera towards you, Make sure to insert the batteries into the camera with the positive ends towards you where marked positive and the negative ends towards you where marked negative.



NOTE:

Do not mix old and new batteries. Do not mix alkaline, standard (carbonzinc) or rechargable (ni-cad, ni-mh, etc) batteries. 4. Close battery compartment cover.
To latch the cover simply pull the latch slightly to the left as you close the battery compartment cover.



5. Load SD memory card (up to 32GB not included) into the SD card slot with the connectors facing up.



IMPORTANT:

Make sure the camera is powered off before removing or installing an SD card. If you are using an SD card from other

ryou are using an 3D card from other cameras, please make sure to format the SD card in your computer prior to use in your camera. New cards are ok to use straight from the package.

Power On

To turn the unit ON press and release the power button.



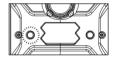
2. Check the battery level icon to ensure the batteries just installed contain the proper charge level. If so, you are ok to proceed with camera use.



NOTE: LCD cycle through camera information. PIR picture number → Remaining pictures → Time.

Test Mode

- LCD Ready Mode: The camera will automatically enter Ready Mode if a button is not pressed for greater than 30 seconds.
- 2 LED Status Light: During the first 30 seconds of the LCD Ready Mode, the red light will illuminate when a PIR event is triggered. After the LCD turns off, the red light will blink 2-3 seconds when photo is taken. After 2 minutes, all indicator lights will turn off until a button is pressed.



Power Save

- After 30 seconds without any buttons

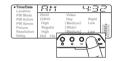
 being pushed, the LCD will turn off
 and camera enters into Power Save
 or Ready Mode.
- 2. The LCD screen can be awakened by pressing the Power button briefly.

Note: The LCD will not "wake up" when camera is writing to memory.



Setting Time

To change date and time, start by pressing and release the enter navigation button to set the hour.



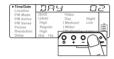
2. Press the + or - navigation button to go up or down in sequence.



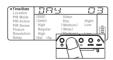
3. When the hour is set, repeat steps 1 and 2 to set the minutes.

Setting Date

Press the enter navigation button after setting the minute to change the Date.



Press the + or - navigation button to go up or down in sequence.

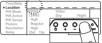


3. When the DAY is set, repeat steps 1 and 2 to set the Month and Year.

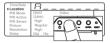
Location

Save the location of the area the camera was installed. This is for your reference and is optional. If you do not wish to name your location skip to the next step.

1 Press the enter navigation button while Location is selected. The first character will be blinking.



Press the + or - navigation button to go up or down in sequence. Press the enter navigation button when the character shown is what you want and move to the next character.



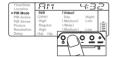
Repeat steps 1 and 2 to set the rest of the characters. Press the enter navigation button to skip spaces and save the location name.

PIR Mode

Press the enter navigation button
while PIR Mode is selected. The
highlighted option will be blinking.



2. Press the + or - navigation button to move to different options. Press the enter navigation button to save the setting.

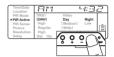


PIR MODE:

STILL: The camera takes still photographs. VIDEO: The camera takes 30 second videos.

PIR Active

Press the enter navigation button
while PIR Active is selected. The
highlighted option will be blinking.



2. Press the + or - navigation button to move to different options.

Press the enter navigation button to save the setting.

Time/Date Location PIR Mode	F-177	Video	
PIR Active PIR Sense Picture Resolution	24Hr High Regular High	[Day] [Medium] [Wide]	Night Low
Delay	[5s] 15s	<u> </u>	2

PIR ACTIVE:

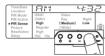
hours only.

24 HR: The PIR can be active at all times. DAY: The PIR can be active in daylight

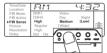
NIGHT: The PIR can be active in nighttime hours only.

PIR Sensitivity

Press the enter navigation button while PIR Sense is selected. The highlighted option will be blinking.



Press the + or - navigation but-2. ton to move to different options. Press the enter navigation button to save the setting.

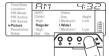


PIR SENSE:

- HI: The PIR detects the smallest movement. MED: (Default) The PIR detects most common size movements.
- LO: The PIR detects only larger movements.

Picture

Press the enter navigation but-. ton while Picture is selected. The highlighted option will be blinking.



Press the + or - navigation but-Z ton to move to different options. Press the enter navigation button to save the setting.



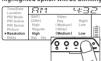
PICTURE:

REGULAR: Images taken will be in regular angle or 4:3 aspect ratio.

WIDE: Images taken will be in wide angle or 16:9 aspect ratio.

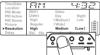
Resolution

Press the enter navigation button
while Resolution is selected. The highlighted option will be blinking.



2. Press the + or - navigation button to move to different options.

Press the enter navigation button to save the setting.



RESOLUTION:

HI: Images will be at the highest resolution but take up the most space.

MED: Images will be at medium resolution and take up average space.

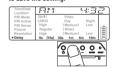
LO: Images will be at the lowest resolution and take up the least space.

Delay

1 Press the enter navigation button while Delay is selected. The highlighted option will be blinking.

Time/Date Location	F117	L	4:32
PIR Mode PIR Active PIR Sense Picture	(Still) (24Hr) High Regular	Video Day [Medium] [Wide]	Night Low
Resolution Delay	High (5s) 15s	[Medium] 30s 1m 5m	Low 10m

2. Press the + or - navigation button to move to different options.
Press the enter navigation button to save the setting.



DELAY: The time before the camera is able to take another picture.

PIR Mode: minimum 5s

Power Off

To turn the unit off, first wake up the LCD screen and then depress and hold the power button until the LCD turns off.



Reset

Reset button located next to the battery compartment. Push button to reset settings back to factory settings.



Image Stamp

Pictures Display:



A-Time C- Moon Phase E- Photo Count

Format SD Card

SDXC cards are not supported.

Having trouble with your SD card? Try this.

 Connect the SD card to your computer. If your computer has an SD card slot you can insert the SD card directly into the port.

NOTE: If you are using a MicroSD card, you will need an adapter to allow it to fit into standard SD card ports. If your computer does not have an SD card port built-in, you can use an external USB card reader that plugs into any USB port on your computer.

2. Click the Start or Windows menu and select Computer (Windows Vistar/T) or My Computer (Windows XP). For Windows 8 users, type "computer" and click the Computer icon in the Apps search results.

3. Right-click the drive letter associated with your memory device, then select "Format"

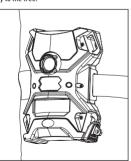
 Ensure FAT32 is selected under "File System" [For SDXC cards, use FXFAT]

5. Ensure "Quick Format" is checked

6. Click "Start"

Mounting

When mounting to a tree, first remove the clip from one end of the strap so you can stide the strap through the slots located on the back of the camera. Once the camera is attached place the clip back on to the strap. Then, wrap the strap around the tree and clip the two ends together. Pull the excess material so that the camera is straped tightly to the tree.



Important

Once you connect the camera to your computer via the USB cable/ports, the camera will then draw power from the computer. When completing the viewing, transferring, copying or deletion of images, please make surthat you DISCONNECT THE USB CABLE FROM BOTH THE CAMERA AND THE COMPUTER, as you will not be able to power the camera OFF until you do so.

The directions as contained herein assume that you are a using a Microsoft operating system and not Linux or Mac-based operating system. Even said, there may be slight variations in your process based on the spot version of the operation system that you are using as well as the predefined user preference for each or puter. The below listed steps are to serve as a guidetine and may have to be slightly modified based not specific operating system and preference as on your personal computer.

TIPS:

Recommended distance from target area is 25-30 feet for optimal imaging quality.

To improve the quality of your images, try not to mount the unit facing the rising or the setting sun in order to avoid direct sunlight into the camera lens.

If mounting to a feeder unit or dusty environment, be sure to clean the camera lens cover, incandescent flash cover, and the PIR sensor cover on a regular basis.

cover, and the PIR sensor cover on a regular basis.

Periodically check the mounting of the camera to insure it is not loose.

Make sure that you securely latch the door closed each and every time you use the unit, as the moisture seal will not be activated unless closed properly.

will not be activated unless closed properly.

Check batteries frequently to insure no corrosive build-up, as this may cause harm to the camera.

Retrieving Images (SD Card in Camera)

Method 1: Leave SD card in camera

A. First, make sure that the camera is powered OFF. Next, plug the USB cable into the camera and then into the USB port on your computer. Once this is complete (in this order only), then power the camera ON.

B. Once complete, your computer may automatically launch "AutoPlay", a window recognizing a new Removable disk (the camera).

- C. If so, it should give you three selections:
 1. Import pictures
 - 2. View pictures
 - 2. View pictures
 3. Open folder to view files
- D. Select the method from the list provided that best suits your requirements. Once a selection is made, you can then view the images located on the SD Card and manipulate

them as needed.
E. If your computer does not automatically launch the AutoPlay window recognizing the Removable Disk (the camera), then you will need to go to the "Start Menu" at the bottom left of your screen and select "Computer". The summary view will then be illustrated on the right hand side of the window where the "Devices with Removable Storage" will be listed. The computer will recognize the camera as Removable Disk.

Please select Removable Disk from this menu (or double click on the graphical icon). F. This will then direct you into the SD Card file folder. Images are in the MEDIA folder while Flextime files are in the FLEX folder.

G. Once open, you will then see all of the photo files that are located on the SD Card. Select each image individually to view. The default viewing browser for your computer will then automatically launch.

H. Repeat for viewing all or other photos.

I. If you determine that you want to delete the image, select the image by placing your cursor on it and clicking your mouse only once. Right click on your mouse and select delete. This will delete the image permanently, so be absolutely sure you want to do this before selecting delete.

TIP: The software drivers necessary to use and view the camera are automatically downloaded to the computer when you connect your camera to the computer via a universal Mirro IISB cable.

Retrieving Images (SD Card Reader)

Method 2: Remove SD card and use card reader

A. First, remove the SD Card from the camera unit itself by pressing on it to where it automatically ejects.

B. Next, insert the SD card into your SD card reader.

C. Once inserted into your computer it may automatically launch "AutoPlay", a window recognizing a new Secure Digital Storage Device (the SD Card).

D. If so, it should list several options for the next steps (not limited to the following): 1. Picture Options

a. Import pictures

b. View pictures

c. Copy Disc d. Transfer pictures

2. General Options

a. Open folder to view files

E. Select the method from the list provided that best suits your requirements. If the selection is made to "View pictures", you can then view the images located on the SD Card and manipulate them as needed.

F. If your computer does not automatically launch the AutoPlay window recognizing the Removable Disk (the SD Card), then you will need to go to the "Start Menu" at the bottom

left of your screen and select "Computer".
The summary view will then be illustrated on the right hand side of the window where by the "Devices with Removable Storage" will be listed. The computer will recognize the reader as "Secure Digital Storage Device". Please select "Secure Digital Storage Device" from this menu for double click on the graphical icon).

G. This will then direct you into the SD Card file folder. Images are in the MEDIA folder while Flextime files are in the FLEX folder.

H. Once open, you will then see all of the photo files that are located on the SD Card. Select each image individually to view. The default viewing browser for your computer will then automatically launch.

I. Repeat for viewing all or other photos.

J. If you determine that you want to delete the image, select the image by placing your cursor on it and clicking your mouse only once. Right click on your mouse and select delete. This will delete the image permanently, so be absolutely sure you want to do this before selecting delete.

Warranty

DISCLAIMERS

WGI Innovations, LTD is not responsible for damage, expense or injury caused by the unauthorized use of, alterations to, improper connection of and abuse or neglect of the WGI Innovations™ products.

WARRANTY

For the warranty to be in effect, visit our website and register your product at www.wildgameinnovations.com.
Follow the onscreen directions to complete the process.

WGI Innovations, LTD will replace all workmanship defects free of charge for ONE (1) YEAR after the date of purchase as long as your warranty is in effect.

This warranty DOES NOT COVER damage, expense or injury caused by unauthorized repairs, alterations, improper connection, shipping abuse theft accident, neglect or collateral loss.

improper connection, simpleng, acuse, mert, accelerit, neglect of collateral ioss. When returning product(s) for service you MUST obtain a Return Merchandise Authorization (RMA) number from WGI Innovations, LTD. Please include name, LPS address (No P.O. Box), telephone number, RMA number and a complete description of the problem on all enclosed correspondence. When possible, pack product carefully in original carton. Customers are responsible for any shipping cost to WGI Innovations³¹. WGI Innovations³² will pay the shipping cost of replacement product to the customer. We are not responsible for damage incurred in returning items for repair.

For product service send to: WGI Innovations™ 602 Fountain Parkway Grand Prairie, TX 75050 (800) 847-8269 www.wildgameinnovations.com

Thank you for your purchase!

CUSTOMER SERVICE

WGI Innovations, LTD. stands behind every product we manufacture for a one year product workmanship warranty and a storng commitment to customer service. If you are in need of customer service for missing parts or need assistance with the operation or assembly of your product, we encourage you to call one of our customer service representatives and let us assist you with your WGI innovations** my roduct.

DISCLAIMER

WGI Innovations, LTD reserves the right to make changes to product features, functionality and physical design at its sole discretion. As a result, such changes may not be reflected in this version of the manual.

FCC STATEMENT

Product Name: Game Trail Camera

Trade Name: Wildgame Innovations

Model# V12B7-7

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two criteria: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

PLAND SYNERGY

602 Fountain Parkway Grand Prairie, TX 75050 800.847.8269

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