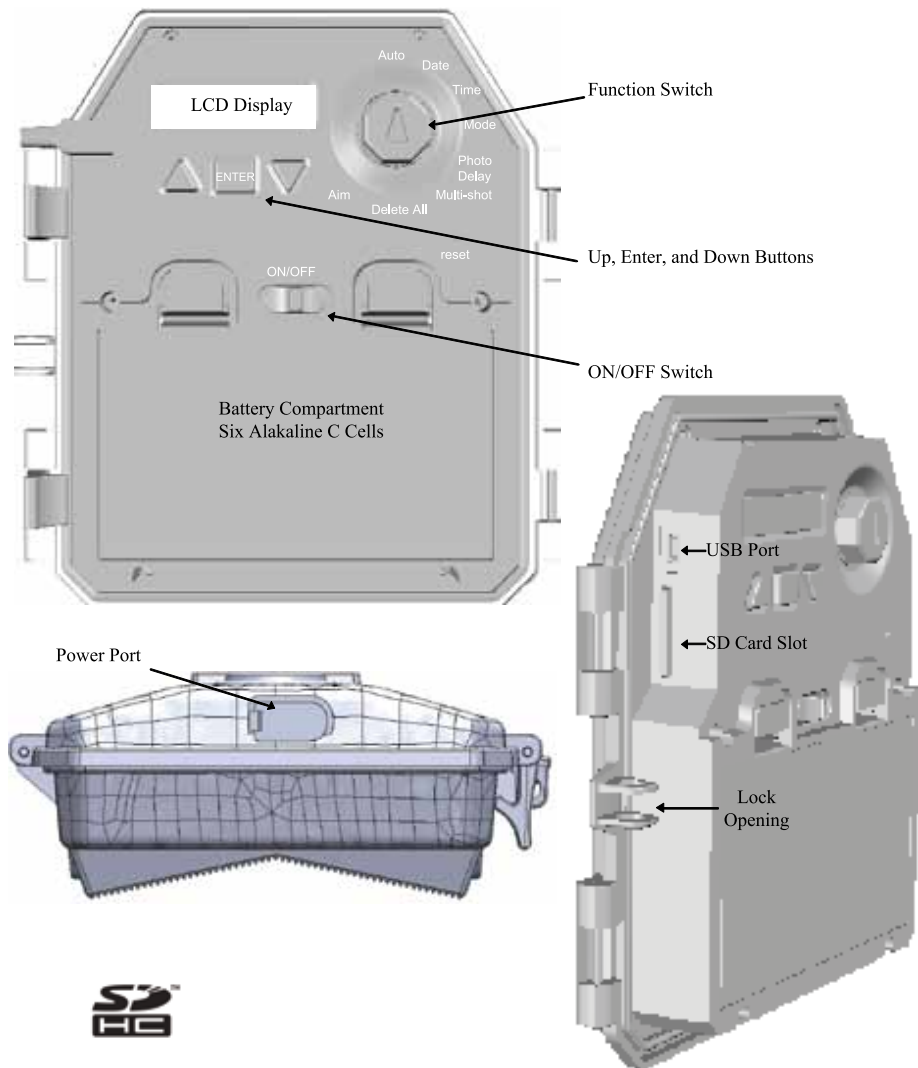




Instructions for L50 GameSpy Digital Camera

THANK YOU for your purchase of the Game Spy L50 Camera. Please read this booklet before using the unit. If you should have any questions about this product or any other Moultrie product, please contact us using the information on the back page. Please register your product at www.moultriefeeders.com TO ACTIVATE YOUR WARRANTY.

I GAMESPY OVERVIEW



I GAMESPY OVERVIEW (continued)

ON / OFF SWITCH

Used for turning On and turning Off the camera.

FUNCTION SWITCH

The Function Switch selects one of the seven functions of the camera: Auto, Date, Time, Photo Quality, Photo Delay, Multi-shot, and Delete All. When a function is selected, the ENTER button will activate a setting adjustment and the UP and DOWN buttons will step through the options. Refer to the FUNCTION SWITCH DETAILS section of this manual for more information. The software version of the camera is displayed when the Function Switch is rotated all the way in the clockwise direction.

SD MEMORY CARD SLOT

The SD Memory Card Slot accepts up to a 4GB SD Card for photo storage. If there is no SD Card in the slot then the LCD screen will display "NO CARD".

USB PORT

Download still pictures and video onto your computer by connecting a USB cable (sold separately). Refer to the Advanced Information section of this manual for details.

BATTERY COMPARTMENT

The Camera is powered by six (6) C size alkaline batteries.

POWER PORT

Accepts optional Moultrie power pack to extend battery life in the field. Refer to www.moultriefeeders.com for more information.

BATTERY LEVEL INDICATOR

When the batteries get to a low level, the LCD screen will display the Low Battery Indicator Icon. When the batteries get to a critical level, the camera will not function, but the Low Battery Indicator Icon will still be visible on the LCD Screen. The batteries will last approximately 90 days (based on 5 daytime and 5 nighttime pictures per day).

RESET

The reset button will cause the camera to reset to default values.

V ADVANCED INFORMATION

1 VIEWING PICTURES - USB

1. Plug USB cable into the USB port on your Windows XP/Vista/Windows 7 or Macintosh computer.
2. Plug other end of USB cable into the camera's USB port.
3. To access JPG pictures and AVI movie files, navigate to "My Computer" and double click the "DCIM\100_MDGC" folder.
4. To exit USB mode, follow computer's instructions for properly disconnecting a removable drive and then unplug the USB cable from the computer and the camera.

2 INFORMATION ON PICTURE

Time Temperature



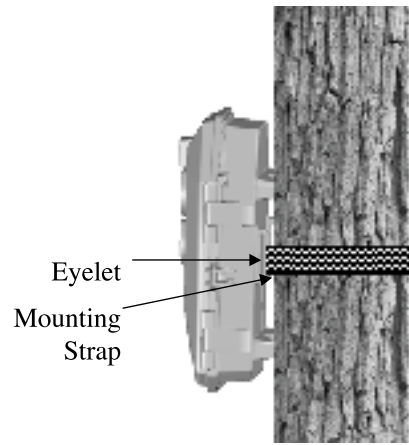
The date, time and temperature are printed on the bottom of each photo.

VI GAMESPY CAMERA SPECIFICATIONS

Photo Quality	
Low	1280 x 960 (1.3MP)
Medium	2048 x 1536 (3.2MP)
High	2560 x 1920 (5.0MP)
Video Quality	
Low	320 x 240
Medium	Not available
High	640 x 480
SD Card Memory	4 GB Max (not included)
Xeon Flash Range	50 feet +/- 5 feet
Optical Field of View	45-50 Degrees at 45 feet
Batteries	Six size C-cell (not included)
Approximate Battery Life	90 days

II QUICK START INSTRUCTIONS

- 1 Open the back panel of the Camera and remove the battery compartment cover. Install six (6) C size alkaline batteries with polarities as indicated in the Battery Compartment. Re-install the Battery Compartment Cover.
- 2 Thread the provided Mounting Strap through the Eyelets on the back of the camera and secure to a tree or pole approximately 36" from the ground as shown.



- 3 Turn Camera on by sliding ON/OFF switch to the ON position.
- 4 Rotate the FUNCTION SWITCH to DATE and set the date by pressing the ENTER button and UP/DOWN buttons to adjust selected field. Rotate the FUNCTION SWITCH to TIME and set the date by pressing the ENTER button and UP/DOWN buttons to adjust selected field.
- 5 Rotate the FUNCTION SWITCH to AUTO. Your Camera will now automatically take pictures whenever an animal is detected in range -based on the default settings below

III DEFAULT SETTINGS

Function	Setting
Mode	Photo
Photo Quality	High
Photo Delay After Each Photo is Taken	1 minute
Multi-Shot	1

IV FUNCTION SWITCH DETAILS

- **AUTO MODE**
The camera's LCD screen will display the number of photos taken follow by the pictures remaining when the FUNCTION SWITCH is set to AUTO. This is the camera's normal state for taking pictures. During this mode, the camera will sleep and use a minimal amount of battery life. When the PIR motion sensor detects an animal, it will wake up the camera and immediately take a picture.

When in AUTO MODE, press the ENTER button and the camera will immediately take a picture.

- **DATE**
The camera's current date setting will be displayed by the LCD when the FUNCTION SWITCH is set to DATE. Press the ENTER button and the Month digits of the date will flash. Use the UP and DOWN buttons to adjust the Month. Press the ENTER button to advance to the Day digits and repeat the process. Press the ENTER button to set Year. Press the ENTER button to confirm the new settings.

- **TIME**
The camera's current time setting will be displayed by the LCD when the FUNCTION SWITCH is set to TIME. Press the ENTER button and the Hour digits of the Time will flash. Use the UP and DOWN buttons to adjust the hour. Press the ENTER button to advance to the Minute digits and repeat the process. Press the ENTER button to set AM or PM. Press the ENTER button again to confirm the new settings.

Pressing and holding the Up or Down Buttons will cause the digits to increase or decrease at double speed.



NOTE: Changes or Modifications not expressly approved by the party responsible could void the user's authority to operate this device.

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

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT, SUCH MODIFICATIONS COULD VOID THE USER 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

IV FUNCTION SWITCH DETAILS (cont.)

→ **MODE (Photo or Video)**

When dial is turned to MODE the word "PHOTO" will be displayed. Pressing ENTER will cause "PHOTO" to blink. Press UP or DOWN arrows to change the mode from "PHOTO" to "VIDEO" and vice versa. Press ENTER again to confirm mode. After 1 second the word "HIGH" will be blinking on the screen indicating the currently selected resolution for the Photo or Video. Press UP or DOWN arrows to change the mode from "HIGH" to "LOW" and vice versa. Press ENTER again to confirm resolution.

- The camera mode will default to Photo if power is removed
- The duration for videos is 10 seconds (not modifiable)
- Low Resolution: 1280 x 960 (1.3MP) for photo and 320 x 240 for video
- Medium Resolution: 2048 x 1536 (3.2MP) and not available for video
- High Resolution: 2560 x 1920 (5.0MP) and 640 x 480 for video

→ **PHOTO DELAY**

The camera's current PHOTO DELAY setting will be displayed by the LCD when the FUNCTION SWITCH is set to PHOTO DELAY. The camera will wait a specified number of minutes between each picture. Use the UP and DOWN buttons to select the desired setting. Press the ENTER button to confirm the new setting. The Photo Delay settings are 15 seconds, 30 seconds, 1 minute, 5 minutes, 10 minutes, 30 minutes and 60 minutes.

→ **MULTI-SHOT**

The camera's current MULTI-SHOT setting will be displayed by the LCD when the FUNCTION SWITCH is set to MULTI-SHOT. The camera will automatically take the specified number of photos, with a 5 second delay between photos. Use the UP and DOWN buttons to select the desired setting. Press the ENTER button to confirm the setting. The Multi-Shot settings are 1 shot or 2 shots.

→ **DELETE ALL**

The camera's current DELETE ALL setting will be displayed by the LCD when the FUNCTION SWITCH is set to DELETE ALL. This function will clear all contents on the SD Card. Use the UP and DOWN buttons to select the desired setting. Press the ENTER button to confirm the Delete All function.

→ **AIM**

The Aim function will illuminate light on the front of the camera. If you walk in front of the camera while facing it and viewing the Aim Light, the camera is aimed where the LED is the brightest.



Our Service Department will gladly answer any questions you have. Call 205-664-6700 or 800-653-3334, Monday - Friday, 8:00 AM to 5:00 PM CST.
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