



**TrapCam
Instruction
Manual**



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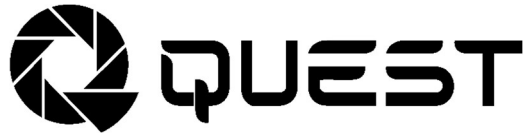
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108 Thurston Drive
Russellville, KY 42276
Phone: (270) 713-6708
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**Scan here for
setup videos
and more!**

**What you will need to set this
camera up:**

-4 AA Batteries (not included)

-Up to 32GB SD Card (not included)

*Note: We recommend charging the internal lithium
battery with the included USB-C cord prior to use.*

*(The solar panel will charge the lithium battery first.
The 4 AA batteries are a backup power source.)*

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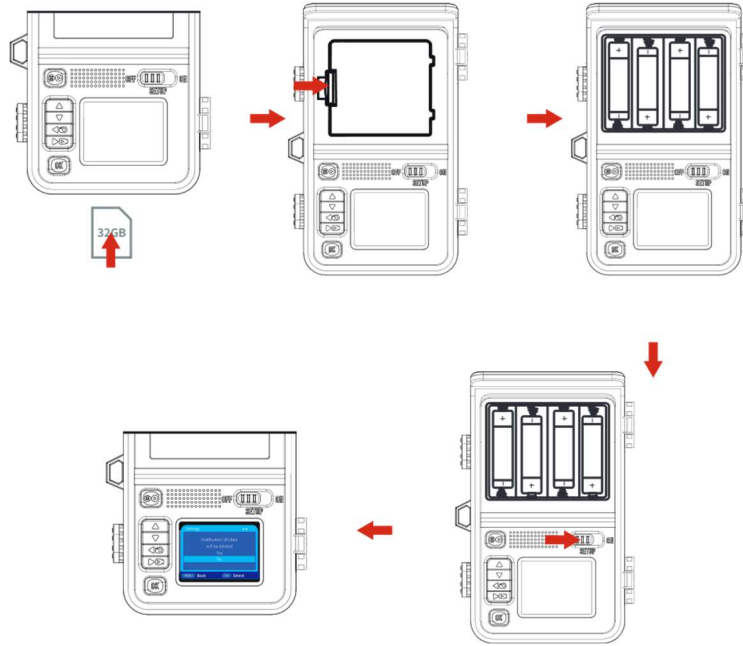
Introduction

How the Camera Works

The TrapCam uses 4AA batteries with the attached solar panel that has a built-in back up 18650 battery inside– you’re sure to be powered through your hunting season. The Quest Cameras TrapCam also uses Invisible Flash Technology, coupled with 32 megapixels.



Camera Overview



Power Switch

The camera has three working modes:

On, Setup, and Off

ON MODE: When you switch the camera into on mode, the camera will work according to how the camera menu settings have been configured.

SETUP MODE: When you switch the camera into setup mode, you can adjust the menu settings.

OFF MODE: When you switch the camera into off mode, the camera is powered off.

Button Functions

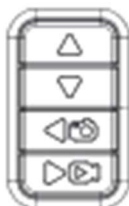


The camera has 6 buttons

▲▼◀▶: Navigation buttons.

OK: Confirm operation/ Manually take photo

▶: To playback photos or video clips



Getting Started

Installing the batteries

This camera can function on 4AA batteries. Pay attention to the (+) or (-) molded into each sleeve to determine if you insert the positive or negative end into the sleeve first.

We recommend charging the internal lithium battery with the included USB-C cord prior to use.
(The solar panel will charge the lithium battery first.
The 4 AA batteries are a backup power source.)

Note:

- Do not mix different types of batteries*
- Do not mix old and new batteries*
- We recommend high-density and high-performance batteries, such as Alkaline or Lithium batteries.*
- Remove batteries when not in use to prevent leakage!*

Installing the SD Card

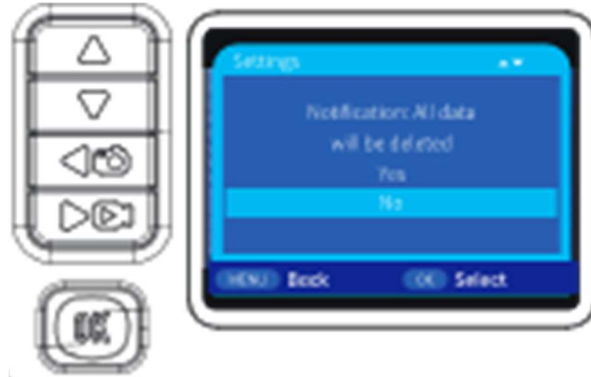
To enable power to the camera, you will need to install an SD card in the slot located at the bottom of the camera. The SD card size is up to 32GB. It's recommended to use an SD card rated class 10 or above.

Please make sure to turn camera to setup-> Scroll down to screen 4->Format SD to format the SD card before use.

Configuring Camera Settings

Understanding the Main Screen

You can get the camera status from the main screen info.



Adjusting Camera Settings

Screen 1:

Camera Mode	Photo/Video/Photo+Video
PIR Interval	5s-60min
Photo Size	5MP-32MP
Photo Burst	1 photo-3 Photos

PIR Interval: It means the time interval that the PIR sensor is allowed to work. This prevents the card from filling up with too many redundant images.

Photo Burst: It's the number of pictures that will be taken each time the camera is triggered by heat or motion. If photo burst is 3, it means the camera will take 3 pictures in a row.

Screen 2:

Video Resolution	1920x1080, 1280x720
Recording Length	5s-3min
PIR Sensitivity	Low, Medium, High
Record Audio	OFF/ON

PIR Sensitivity: LOW /Medium/High

- Select "High" for interior areas and environments with little interference.
- Select "Medium" for exterior areas and environment with a normal amount of interference.
- Select "Low" for an environment with a high level of interference.

Screen 3:

Audio Volume	Low, Medium, High
Timer	OFF/ON
Time Lapse	OFF/ON
Loop Recording	OFF/ON

Time Lapse Interval: When choosing time lapse, the camera will take photos or videos even when it is not triggered. It's useful for constant monitoring of an area, but not recommended for general use.

Screen 4:

Time Format	12hr/24hr
Date/Time	Set Accordingly
Time Stamp	OFF/ON
Auto Power Off	OFF/3min/5min/10min

Auto Power Off: In setup mode, if you forget to shut down, the machine will automatically power off within the set time Off/3min/5min/10min

Screen 5:

Password Set	OFF/ON
Serial ID Set	Product Serial Number
Format	Cancel/OK

Format SD Card: This will clear the photos off of the SD card to make space for new pictures. Please make sure you have viewed/saved the photos from the SD before formatting

Password Set: Select Password, Press "OK", and then select "ON" to set the password of the camera. The password is a 4-digit number selected between 0-9.

***Note:** If you cannot remember the password, the camera will need to be sent in for a factory reset.*

Screen 6:

Default Setting	Cancel/OK
Beep Sound	OFF/ON
Software Version	Shows the software version



Using Your Camera in the Field


NOTE: Turn the camera to the “ON” position when leaving in the field. The screen will go black when it’s powered on to save battery life.

Mounting Tips:

- For best results, mount the camera approximately 3 feet off the ground facing straight forward, as level as possible.
- To enhance the flash, we recommend positioning the camera in an area with a backdrop to reflect the maximum amount of light. For instance, place the camera 20-30’ from a field edge facing the woods.
- For the inside of timber, positioning the camera facing a thicket approximately 20-30’ away.
- Try to set the camera up so it’s not facing directly into the sun either in the morning or the evening when game movement is at its peak.
- Use the Quest Cameras mounting system to mount the camera up higher, pointing down on them for a better look. This works great when you don’t have a straight tree to attach to.
- The FW version is to make sure the camera is up to date on all the current updates.

Technical Specifications

32 MP Resolution (32/24/20/16/12/8/5MP)	1080P/720P
PIR Trigger Speed <0.6s	Field of View (FOV) 80°
2" Color LCD display	Work Time Setting
Photo Burst 1-3	Operation/Storage Temperature: -20 - +60°C / -30 -+70°C
Adjustable PIR Sensitivity	Trigger Interval: 5s-60min
Adjustable Hi-Power Invisible Black Flash	Color Pictures by Day, Black and White by Night
Date, Time, Moon Phase and Temperature Stamp on pictures	SD Overwrite
Supports up to 32GB SD Card	100-foot Flash Range
65-foot Detection Range	Battery 4 AA (not incl) Includes built-in solar panel and 18650 battery

Dimensions: 5.5in * 3.8in * 2.4in	Operation Humidity: 5%-90%
Certifications: FCC, RoHS, CE	

QUEST CAMERAS LIMITED TWO-YEAR MANUFACTURER'S WARRANTY

WARRANTY POLICY: Quest Cameras warrants its cameras for a period of two years from the date of purchase. This warranty only covers manufacturer's defects and does not cover damage caused by misuse or abuse of the product. If you experience an issue with this product, please contact Quest Cameras Customer service toll free at (270) 713-6708 or email us at support@questcameras.com. Proof of purchase will be required for all warranty services and prior registration must have been completed within 10 days of purchase receipt.

Warranty Policy and Procedure: Quest Cameras, LLC. warrants the cameras will be free from defects in materials and workmanship for a period of two (2) years from date of purchase. If the product proves defective during the warranty period, Quest Cameras, at its option, will:

1. Repair the product by means of telephone support, E-mail or depot service at no charge for parts or labor, shipping **prepaid by customer**, return shipping prepaid by Quest. (US only) Return shipping to be billed to the customer and must be paid prior to return shipping. If the camera is found not to be defective in materials or workmanship.
2. Replace the product with a comparable product which may be new or refurbished. (Warranty is not extended beyond original purchase

date.) 3. Quest recommends the customer first utilize support materials shipped with the product, product diagnostics, information contained on the Web, and email support. If unsuccessful, to obtain service under this warranty, the customer must notify Quest Telephone Support or Quest Support email, of the defect before the expiration of the warranty period. Customers will provide appropriate assistance to Telephone Support personnel to resolve issues. If telephone support is unsuccessful, Quest or its authorized dealer will instruct the customer on how to receive warranty repair as provided below.

- Service is available in the United States.
- Outside the US, service is available through the distributor/reseller of purchase.
- All returns must have an RMA number provided by Quest. Copy of Proof of Purchase required for all returns.
- Quest is not responsible for lost or damaged merchandise incurred during the shipping process.
- Insurance for returns is at the discretion of the customer, additional charges apply for return shipping.
- Shipping without insurance, the customer assumes all liability for any loss or damage due to shipping and handling.

Quest reserves the right to charge for service in exceptional cases. A description of the depot process may be obtained from the authorized Quest reseller/distributor. Depot service is at Quest Cameras or its authorized dealer's sole discretion and is considered an option of last resort. In the maintenance of the product, Quest may use new or

equivalent to new parts, assemblies or products for equal or improved quality. All defective parts, assemblies, and products become the property of Quest. Quest may require the return of parts, assemblies and products to a designated Quest Depot or the Quest representative from which the part, assembly, or product was originally purchased. Return and claims will be handled according to the current Quest procedure. These warranties shall not apply to any defect, failure or damage caused by improper use or improper or inadequate maintenance and care. Quest shall not be obligated under these warranties: a. To repair damage resulting from attempts by personnel other than Quest representatives to install, repair or service the product unless directed by a Quest representative. b. To repair damage, malfunction or degradation of performance resulting from improper use or connection to incompatible equipment or memory. c. To repair damage, malfunction, or degradation of performance caused by the use of non-Quest supplies or consumables or the use of Quest supplies not specified for use with this product. d. To repair an item that has been modified or integrated with other products when the effect of such modification or integration increases the time or difficulty of servicing the product or degrades performance or reliability. e. To perform user maintenance or cleaning or to repair damage, malfunction. f. To repair damage, malfunction or degradation of performance resulting from use of the product in an environment not meeting the operating specifications set forth in the user manual. g. To repair damage, malfunction or degradation of performance resulting from failure to properly prepare and transport the product as prescribed in published product materials h. Failure to register the product warranty within 10 days of purchase. i. To replace items that

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