



BROWNING[®]

TRAIL CAMERAS

ASPECT  **CAM**

FIREARM/ARCHERY MOUNTED CAMERA SYSTEM

Browning Aspect Camera

Model: BTC-SC/ B



PLEASE READ THIS MANUAL BEFORE USE

INSTRUCTION MANUAL



BROWNING[®]

TRAIL CAMERAS

Thank you for purchasing a Browning Aspect Camera. Our trail cameras are constructed of the finest workmanship and materials available. As hunters ourselves, we have designed our products to help you get the most of your time in the field. We hope you enjoy scouting game for years to come with your new Browning Aspect Camera.

Our customer service team is here to help you with any questions you may have operating or setting up your new aspect camera. Our representatives are available Monday through Friday from 9am to 5pm CST.

Toll Free Customer Service: 1.888.618.4496
Customer Service email: info@browningtrailcams.com

QUICK START GUIDE

STEP 1

Check if the rechargeable battery is properly installed and fully charge via the provided USB adaptor before use.



STEP 2

Insert a SD memory card properly.



STEP 3

Download mobile App from App Store/ Play Store . Set up camera via wireless connection with App



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Getting Started

Package contents:

- 1 - Aspect Camera
- 1 - Rechargeable Battery
- 1 - USB cable
- 1 - 5V adaptor
- 1 - camera mount*

*model BTC-SC1 with barrel mount or BTC-SC1B with bow mount

Aspect Camera



Rechargeable Battery



USB Cable



5V adaptor



Barrel Mount (model# BTC-S1)



Bow Mount (model # BTC-SC1B)



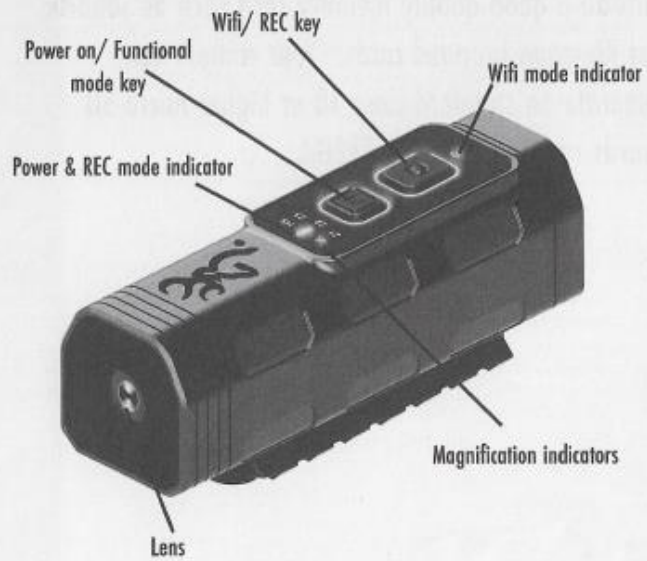
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SD Card Selection

Install a good quality memory card such as Sandisk or Kingston branded cards. Your camera can operate on standard class 10 or higher micro SD cards ranging from 64-512GB.

Camera Diagram



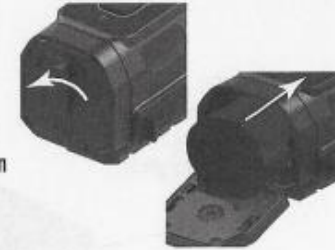
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Battery Installation

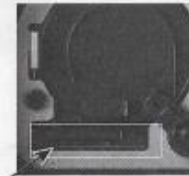
Swivel and release the battery door.



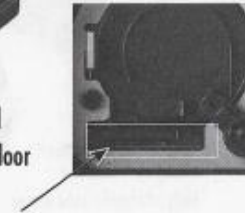
Insert the rechargeable battery into the compartment, then turn the battery lock to correct position.



Turn the battery safety knob to lock the battery.



Insert a Micro SD card into card slot before closing the battery door for initial operation.



LED Indicator Index

Power/REC LED indicator:
Power on - steady green
Low power - flashing red
Recording - flashing green

Magnification indicator:
(selected setting in steady blue)

- Z1
- Z2
- Z3
- HS (for slow motion)
- 4K

Charging indicator:
Charging - solid red
Fully-charged - solid green

WIFI LED indicator:
Pairing - flashing blue
Paired - steady blue



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Initial Set-up

Step 1: Open the swivel compartment door, then insert battery and a Micro SD memory card to the card slot.



Battery



SD Card

Step 2: Please check if the battery is properly installed and locked. All security locks must be fastened tightly before use.

Step 3: Open the protective cover of USB jack and plug in the provided USB cable for charging.



When camera is charging, the LED indicator beside the USB port will be steady red. After fully charged, it will turn to steady green.

Power on/off & Recording

- Power on - Press "M" once for power on.
"Power/ Rec" LED will be as steady green.
- Power off - Press and hold "M" key for 5s.
"Power/ Rec" LED indicator will be off.
- Start Rec. - Press "●" key once for recording.
"Power/Rec" LED will be flashing blue.
- Stop Rec. - Press "●" key again to stop recording



Recording - flashing green
Stop recording - steady green

Connect camera with App

- Download "ASPECT CAM" App at App Store or Play Store
- Turn on WIFI in the setting of your smartphone
- Open the "ASPECT CAM" App and click on "Add Camera" button to start pairing with camera
- Press and hold "●" mode key of camera for 5s to enter WIFI pairing mode. "WiFi" indicator will be flashing blue.
- Enter the WIFI setting page on your phone, then select the Camera ID "BTCAC_XXXX" and connect with password (default : "1234567890")
- After connection, "WiFi" indicator will turn to steady blue. Then, enter the mobile App and click on "WI-FI Connect" to enter the LIVE screen of the camera.

WiFi pairing



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Magnification Setting

You can control the magnification setting via camera or APP as below:

Control on the camera:
Press "M" mode once to change magnification setting with LED indicator as steady blue

**only applicable when the camera is not connected with mobile APP*



Change via Mobile App

Click on "⚙️" icon to enter Setting page to change camera available settings:



Cautions

- Read this quick start guide carefully before operation
- Ensure battery compartment cover is closed tightly/properly before operation.
- Ensure that all mounts are securely, tightly and properly fasten with provided screws before mounting on any rail, track, bracket or equipments.
- Charge this device properly via provided charging cable before initial operation.
- Don't disassemble/ damage this device properly, which will void product warranty.
- Don't immerse this device into water
- Don't use any sharp tools/screw driver/any metal parts to point on the battery contact inside this device or on the rechargeable battery, which will damage the camera.
- Don't disassemble rechargeable battery. Don't dispose of in fire or expose to excess heat source. Don't crush, puncture, incinerate or short circuit external contacts.
- All improper usages or damages on this device or rechargeable battery will void the product warranty.



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Warranty

ONE YEAR LIMITED WARRANTY

Your Browning Aspect Camera warranty covers your Aspect camera for one year. We warrant that your camera will be free from defects in workmanship and materials when operated in normal use and conditions. This warranty will allow Browning Aspect Cameras, at its discretion, to repair the product or replace it with a new or refurbished unit.

Warranty limitations:

This warranty does not cover cameras that have been:

1. Neglected or abused (including, but not limited to water damage caused by submersion, battery leakage, or improper storage).
2. Modifications or repairs by unauthorized agents.
3. Damaged cameras that have cracked or broken outer cases due to excessive impact, heat or mishandling.
4. Damages caused by wild animals.

WARRANTY SERVICE

In the event warranty service is needed, contact Browning Trail Camera's customer service at 1.888.618.4496. Our knowledgeable agents can help troubleshoot any issues with your trail camera. In the event your camera needs to be returned for service, our agents will provide the needed information. You will also need your original receipt, or proof of purchase for warranty service. You are responsible for packaging and shipping cost of your camera unit to our warranty center.

Accessories

We offer a full line of accessories for use with your new Browning Aspect Camera.

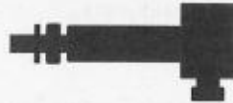
Rail Mount



Barrel Mount



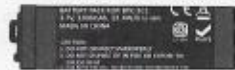
Bow Mount



Scope Mount



Battery



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FCC Statement

This 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: 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 to 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Camera Specifications

| | | | |
|-------------------|--------------------------------|----------------------|-----------------------------|
| Field Of View | 41° | EIS support | Z1, Z2, Z3 |
| Audio | Built-in microphone | Audio record | 4K, Z1, Z2, Z3 |
| Connectivity | WiFi 802.11 b/g/n | Type of Battery | Li-ion rechargeable battery |
| VIDEO | | Power Input | 3.7V 3200mAh 12.4W/h |
| 4K | 3840*2160 30 fps | Charging Power Port | 5V Micro USB |
| Z1 | 1920*1080 60 fps, zoom x2 | Mounting | Bow mount/ rail mount |
| Z2 | 1920*1080 60 fps, zoom x4 | Apps OS requirements | |
| Z3 | 1920*1080 60 fps, zoom x 8 | iOS | iOS11 or above |
| HIGH SPEED (HS) | 1920*1080 120 fps, slow motion | Android | Android 8 or above |
| Video Output Port | Micro HDMI | | |

SD card selection

Length of videos can be recorded on each size SD card. Actual picture counts may vary.

| | 8GB | 16GB | 32GB | 64GB | 256GB |
|-----------------|------------|------------|-------------|-------------|-------------|
| VIDEO | | | | | |
| 4K | 34mins | 1hr 7 mins | 2hr 15mins | 4hr 30 mins | 18hr |
| Z1 | 34mins | 1hr 7 mins | 2hr 15 mins | 4hr 30 mins | 18hr |
| Z2 | 34mins | 1hr 7 mins | 2hr 15 mins | 4hr 30 mins | 18hr |
| Z3 | 34mins | 1hr 7 mins | 2hr 15mins | 4hr 30 mins | 18hr |
| High Speed (HS) | 1hr 12mins | 2hr 23mins | 2hr 45mins | 5hr 36mins | 22hr15 mins |

