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Browning BTC5DCLN

Browning Strike Force Pro DCL Nano Trail Game Camera (BTC5DCLN) Instruction Manual

Model: BTC5DCLN

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Browning Strike Force Pro DCL Nano Trail Game Camera, model BTC5DCLN. This advanced trail camera features Dual Camera Lens Technology for optimal day and night imaging, capturing 26MP photos and 4K Ultra HD videos with sound. It is designed for reliable performance in outdoor environments, making it ideal for wildlife monitoring and security applications.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Browning Strike Force Pro DCL Nano Trail Camera (BTC5DCLN)
- 32GB Memory Card
- J-TECH Outdoors USB Card Reader
- Instruction Manual (this document)
- 6 ft. Camera Strap with Heavy Duty Metal Buckle



Image 2.1: Front view of the Browning Strike Force Pro DCL Nano Trail Game Camera.

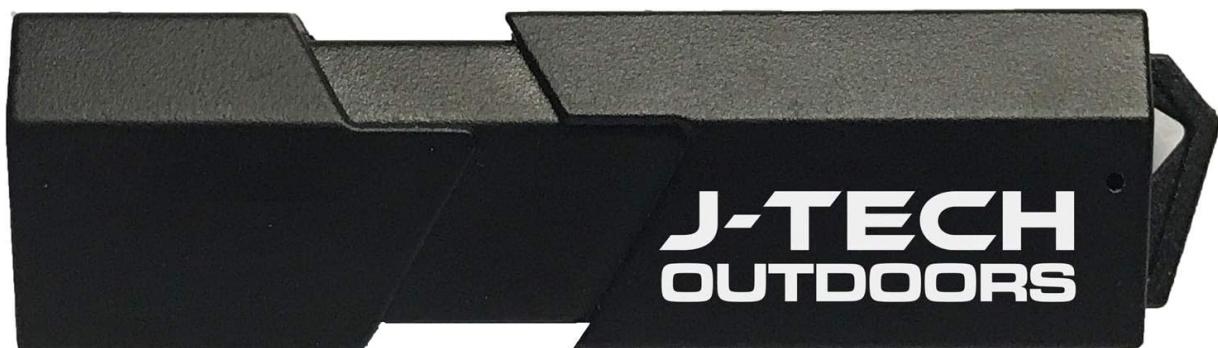


Image 2.2: The included J-TECH Outdoors USB Card Reader for memory card access.

3. SETUP

3.1 Battery Installation

1. Locate the battery compartment on the camera.
2. Open the compartment door.
3. Insert the required number of appropriate batteries (refer to the camera's battery compartment for specific type and quantity, typically AA batteries), ensuring correct polarity (+/-).

4. Close the battery compartment door securely to ensure a watertight seal.

3.2 SD Card Installation

1. With the camera powered off, locate the SD card slot.
2. Insert the provided 32GB 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 clicks, then release, and it will eject.

3.3 Mounting the Camera

The camera comes with an all-steel adjustable tree mount bracket and a 6 ft. camera strap for secure placement.

1. Select a suitable location for your camera, ensuring a clear view of the desired area.
2. Thread the camera strap through the mounting slots on the camera's bracket.
3. Wrap the strap around a tree or post and secure it tightly using the heavy-duty metal buckle.
4. Adjust the camera's angle using the adjustable bracket to achieve the optimal viewing position.



Image 3.1: The trail camera mounted on a tree, showing the internal display and controls.



Image 3.2: Side view of the trail camera securely mounted to a tree using the provided strap.

4. OPERATING THE CAMERA

4.1 Powering On/Off

Locate the power switch inside the camera's housing. Slide the switch to the 'ON' position to power on the camera. To power off, slide the switch to the 'OFF' position.

4.2 Menu Navigation

The camera features a 1.5-inch color viewing screen and control buttons for easy navigation. Use the directional buttons (Up, Down, Left, Right) to move through menu options and the 'OK' or 'Enter' button to select. The 'Menu' button typically accesses the main settings, and a 'Back' button may be present to return to the previous screen.

4.3 Photo and Video Modes

The Strike Force Pro DCL Nano can capture high-resolution still images and video recordings:

- **Photo Mode:** Captures still images at up to 26MP resolution. Settings can be adjusted for photo burst, delay, and resolution.
- **Video Mode:** Records 4K Ultra HD videos with sound, with adjustable durations from 5 seconds to 2 minutes.

4.4 Settings Adjustment

Access the camera's menu to customize various settings, including:

- **Trigger Speed:** Set the camera's response time to motion (as fast as 0.15 seconds).
- **Flash Range:** Adjust infrared flash range (up to 130 ft.).
- **Detection Range:** Configure motion detection distance (up to 100 ft.).
- **Delay:** Set the time interval between captures.

- **Time-Lapse:** Enable time-lapse photography.
- **Date/Time:** Set the current date and time for accurate timestamps on media.
- **Format SD Card:** It is recommended to format the SD card periodically to ensure optimal performance and prevent data corruption.

5. MAINTENANCE

5.1 Cleaning

- Gently wipe the camera lenses and infrared LEDs with a soft, lint-free cloth to remove dirt, dust, or smudges.
- Clean the camera housing with a damp cloth. Avoid using harsh chemicals or abrasive materials.
- Ensure the rubber seals around the battery and SD card compartments are free of debris to maintain water resistance.

5.2 Battery Replacement

Regularly check battery levels via the camera's display. Replace all batteries simultaneously with fresh ones when the power indicator is low to ensure consistent performance, especially in cold weather.

5.3 SD Card Management

Periodically transfer captured media from the SD card to a computer using the J-TECH Outdoors USB Card Reader. Format the SD card after transferring files to clear space and maintain card health. Always power off the camera before inserting or removing the SD card.

6. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common solutions:

- **Camera Not Powering On:** Check battery installation and ensure batteries are fresh. Verify the power switch is in the 'ON' position.
- **Poor Image/Video Quality:** Ensure lenses are clean. Check settings for resolution and night illumination. Verify the camera is within optimal range of subjects.
- **No Motion Detection:** Confirm detection range settings. Ensure no obstructions are blocking the sensor. Test with different sensitivity settings.
- **SD Card Errors:** Try formatting the SD card through the camera's menu. If errors persist, try a different SD card. Ensure the card is properly inserted.
- **Short Battery Life:** Use high-quality alkaline or lithium batteries. Cold temperatures can reduce battery performance. Adjust settings like flash power or video length to conserve power.

For further assistance, please contact Browning customer support.

7. SPECIFICATIONS

Feature	Specification
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Effective Still Resolution	26 MP
Video Capture Resolution	4K
Video Capture Format	MPEG-4
Flash Range	130 ft.
Detection Range	100 ft.
Trigger Speed	0.15 Second
Viewing Angle	Wide View 54-Degree
Display Screen	1.5-inch Color View Screen
Low Light Technology	Night Color
Power Source	Battery Powered
Mounting Type	Tree Strap (All-Steel Adjustable Tree Mount Bracket)
Product Dimensions (L x W x H)	9 x 5 x 5 inches
Item Weight	1.5 pounds
Model Number	BTC5DCLN
Manufacturer	Browning

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Browning website. Keep your purchase receipt as proof of purchase for any warranty claims.