

Browning Command Ops Elite 20 (Model: BTC-4E20)

Browning Trail Cameras Command Ops Elite 20

INSTRUCTION MANUAL

1. Introduction

Welcome to the instruction manual for your new Browning Trail Cameras Command Ops Elite 20. This manual provides detailed information on the setup, operation, maintenance, and troubleshooting of your trail camera. Please read this manual thoroughly before using your device to ensure proper functionality and to maximize its performance and lifespan.

The Browning Command Ops Elite 20 is designed for outdoor use, offering high-quality image and video capture for monitoring wildlife or property. Its robust design and advanced features make it an ideal tool for various outdoor surveillance needs.

2. Product Overview

The Browning Command Ops Elite 20 is a high-performance trail camera featuring a 20-megapixel sensor for sharp images and 900p HD video recording with sound. It boasts an 80-foot infrared flash range for clear night captures and a super-fast 0.3-second trigger speed to minimize missed events. The camera is designed with a durable, camouflaged plastic housing suitable for outdoor environments.



Figure 2.1: Front view of the Browning Command Ops Elite 20 trail camera, showcasing its rugged, camouflaged exterior, main lens, and infrared LED array for night vision capabilities. The design is optimized for blending into natural environments.

Key Features:

- 20 Mega Pixel for sharp images
- 80 Ft infrared Flash Range
- Super fast 0.3 trigger speed
- 900p HD Videos with sound
- SD management Feature

- Battery Powered operation
- IP67 International Protection Rating for outdoor durability



Figure 2.2: Interior view of the Browning Command Ops Elite 20 trail camera with the front cover open. This image displays the internal LCD screen, navigation buttons (OK, Up, Down, Left, Right), mode switch (ON/OFF/M), and the SD card slot with an eject button. This panel is used for configuring camera settings and reviewing captured media.

3. Setup

3.1 Battery Installation

1. Open the camera housing by unlatching the side clips.
2. Locate the battery compartment. The camera requires 8 AA batteries (not included).
3. Insert the batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment securely.

3.2 SD Card Insertion

1. With the camera housing open, locate the SD card slot.
2. Insert a compatible SD card (up to 512GB, Class 10 or higher recommended) into the slot with the label facing up until it clicks into place.
3. To remove, press the SD card gently until it springs out, then pull it from the slot.

3.3 Initial Power-On and Basic Settings

1. After installing batteries and SD card, move the power switch to the 'ON' position. The LCD screen will

illuminate.

2. The camera will prompt you to set the date and time. Use the navigation buttons (Up/Down) to adjust values and 'OK' to confirm and move to the next field.
3. Navigate through the menu using the 'M' (Menu) button and arrow keys to set desired capture mode (Photo, Video, or Photo+Video), resolution, trigger delay, and other parameters. Refer to Section 4 for detailed operating instructions.

3.4 Mounting the Camera

The camera can be mounted using the included tree strap or a compatible mounting bracket (sold separately). Ensure the camera is securely fastened to a stable surface, such as a tree or post, at a height that provides an optimal field of view for your intended monitoring area. Avoid pointing the camera directly at the sun or reflective surfaces to prevent overexposure.

4. Operating

4.1 Power Modes

- **OFF:** Camera is powered off.
- **ON:** Camera is active and ready to capture. The LCD screen will turn off after a short period to conserve battery, but the camera remains operational.
- **M (Menu/Setup):** Allows access to the camera's settings menu and image/video playback.

4.2 Menu Navigation

In 'M' mode, press the 'M' button to enter the main menu. Use the UP/DOWN arrow buttons to scroll through menu options. Press 'OK' to select an option or enter a sub-menu. Use the LEFT/RIGHT arrow buttons to change settings values. Press 'OK' to confirm changes and 'M' to exit the current menu level.

4.3 Capture Settings

- **Mode:** Select Photo, Video, or Photo+Video.
- **Photo Resolution:** Choose from available resolutions, up to 20MP. Higher resolution results in larger file sizes.
- **Video Resolution:** Set video quality (e.g., 900p HD).
- **Video Length:** Define the duration of video clips.
- **Trigger Delay:** Set the time interval between consecutive captures after a trigger event.
- **Motion Detection Sensitivity:** Adjust sensitivity to suit environmental conditions and reduce false triggers.
- **Time Lapse:** Configure the camera to take photos at set intervals regardless of motion.

4.4 Viewing Images/Videos

In 'M' mode, navigate to the 'Playback' or 'View' option in the menu. Use the UP/DOWN arrows to browse through captured files. Press 'OK' to view a photo or play a video. Press 'M' to exit playback.

5. Maintenance

5.1 Battery Replacement

When the battery indicator on the LCD screen shows low power, replace all 8 AA batteries with new ones. Always use high-quality alkaline or lithium batteries for optimal performance and longevity, especially in cold weather.

5.2 SD Card Management

Regularly check the SD card capacity. When the card is full, the camera will stop recording. It is recommended to

format the SD card periodically using the camera's format function (found in the menu) to ensure optimal performance and prevent data corruption. Back up important files before formatting.

5.3 Cleaning

Gently wipe the camera lens and infrared emitters with a soft, lint-free cloth to remove dirt, dust, or smudges. Do not use abrasive cleaners or solvents. Keep the camera housing clean and free of debris. Ensure the rubber seals around the housing are clean and intact to maintain water resistance.

5.4 Storage

When not in use for extended periods, remove the batteries from the camera to prevent leakage and corrosion. Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.

6. Troubleshooting

Problem	Possible Cause	Solution
Camera not powering on	Incorrect battery installation; Dead batteries; Corroded battery terminals.	Check battery polarity; Replace with fresh batteries; Clean battery terminals.
Poor image/video quality	Dirty lens; Low light conditions; Incorrect resolution settings; Camera movement.	Clean the lens; Ensure adequate lighting or use IR flash; Adjust resolution settings; Securely mount the camera.
Camera not triggering	PIR sensor blocked; Incorrect sensitivity settings; Object outside detection range.	Clear obstructions from sensor; Adjust sensitivity; Reposition camera closer to target area.
SD card error	SD card full; Corrupted card; Incompatible card.	Format SD card (backup data first); Try a different, compatible SD card.
Date/Time resets	Batteries removed for too long; Internal battery (if present) depleted.	Replace batteries quickly; If issue persists, contact support.

7. Specifications

Feature	Detail
Model Name	Command Ops Elite 20
Model Number	BTC-4E20
Effective Still Resolution	20 MP
Video Capture Resolution	900p HD
Trigger Speed	0.3 seconds
Infrared Flash Range	80 Ft
Power Source	Battery Powered (8 AA batteries)
Connectivity Protocol	Wi-Fi (for smartphone compatibility)
Indoor/Outdoor Usage	Outdoor

Feature	Detail
Material	Plastic
Color	Camo
Item Dimensions (LxWxH)	2.5 x 3.5 x 4.5 inches
International Protection Rating	IP67
UPC	855121008899

8. Warranty and Support




8.1 Warranty Information

The Browning Command Ops Elite 20 trail camera comes with a manufacturer's warranty. For specific details regarding the warranty period, coverage, and terms, please refer to the warranty card included with your product packaging or contact Browning customer support directly. Keep your proof of purchase for warranty claims.

8.2 Customer Support

If you encounter any issues not covered in the troubleshooting section, or require further assistance, please contact Browning customer support. You can typically find contact information (phone number, email, or website) on the product packaging or on the official Browning website. When contacting support, please have your product model number (BTC-4E20) and purchase details ready.

Related Documents

	<p>Browning Command Ops Elite 20 BTC-4E20 Trail Camera Instruction Manual</p> <p>Comprehensive instruction manual for the Browning Command Ops Elite 20 (Model BTC-4E20) trail camera, covering setup, features, and specifications.</p>
	<p>Browning Dark Ops Max Plus HD BTC-6HD-MXP Trail Camera Instruction Manual</p> <p>Comprehensive instruction manual for the Browning Dark Ops Max Plus HD BTC-6HD-MXP trail camera, covering setup, operation, settings, specifications, and warranty. Learn how to install batteries, set time and date, choose capture modes, and manage your device.</p>
	<p>Browning Spec Ops Elite HP4 Trail Camera Instruction Manual</p> <p>Comprehensive instruction manual for the Browning Spec Ops Elite HP4 Trail Camera (Model BTC-8E-HP4), covering setup, operation, features, and specifications.</p>



[Browning Trail Camera BTC-6DCLN Dark Ops DCL Nano Instruction Manual](#)

Comprehensive instruction manual for the Browning BTC-6DCLN Dark Ops DCL Nano trail camera, covering setup, features, and maintenance.

Documents - Browning – Command Ops Elite 20 (Model: BTC-4E20)



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