Browning BTCPSMHD

Browning Defender Pro Scout Max HD Trail Game Camera Bundle

Model: BTCPSMHD

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Browning Defender Pro Scout Max HD Trail Game Camera Bundle. Please read this manual thoroughly before using your camera to ensure optimal performance and longevity.

WHAT'S IN THE BOX

Your Browning Defender Pro Scout Max HD Trail Game Camera Bundle includes the following components:

- Browning Defender Pro Scout Max HD Trail Game Camera
- 32GB SD Memory Card
- J-TECH Outdoors USB Card Reader

Image: The complete Browning Defender Pro Scout Max HD Trail Game Camera Bundle, showing the camera, 32GB SD card, and J-TECH Outdoors USB card reader.

Setup

1. Battery Installation

The camera requires 8 AA batteries for operation. Locate the battery compartment, typically on the bottom or back of the camera. Insert the batteries, ensuring correct polarity as indicated inside the compartment. For optimal performance and extended battery life (up to 1 year), use high-quality alkaline or lithium batteries.

2. SD Card Installation

Insert the included 32GB SD memory card into the designated SD card slot. The camera supports SD cards up to 512GB.

Ensure the card is inserted correctly until it clicks into place. It is recommended to format the SD card using the camera's menu system before first use.

3. Cellular Activation

The Defender Pro Scout Max HD features dual carrier technology with pre-installed AT&T and Verizon SIM cards. The camera will auto-detect the cellular carrier with the best signal at your location. Follow the on-screen prompts or refer to the camera's internal menu for initial activation and account setup. No contracts are required for cellular service.

4. Mounting the Camera

The camera is designed for outdoor use and can be mounted using a wall mount or a strap for tree mounting. Position the camera approximately 3-5 feet off the ground, pointing towards the area you wish to monitor. Ensure there are no obstructions directly in front of the camera that could trigger false detections or block the view.

Image: The Browning Defender Pro Scout Max HD camera securely mounted to a tree using a strap, demonstrating a typical outdoor setup.

OPERATING INSTRUCTIONS

Powering On/Off

To power on the camera, locate the power switch, usually inside the camera housing. Once powered on, the camera will typically enter a setup or ready mode. To power off, switch the power button to the 'Off' position.

Basic Operation and Settings

Navigate the camera's menu using the control buttons to adjust settings such as:

- **Capture Mode:** Select between still images, video, or both.
- **Resolution:** Set image resolution (24MP) and video resolution (1080p Full HD).
- **Trigger Delay:** Adjust the time between detections before the camera triggers again.
- **Detection Range:** The camera has a 100 ft. motion detection range.
- **Time and Date:** Ensure accurate time and date for proper record keeping.

Advanced Features

- **ALL HD ALL THE TIME:** All transmitted images are in full HD 1080p quality.
- **On Demand Pictures and Videos:** Request instant pictures or videos from the field via the cellular connection.
- **GPS Tagged Images:** Images are automatically tagged with GPS coordinates for location tracking.
- **Illuma-Smart Technology:** Automatically adjusts IR flash for perfect night photos, ensuring optimal exposure.
- **Invisible IR Illumination:** The camera uses 100 ft. invisible infrared illumination for night captures, ensuring game or humans cannot detect its presence.

Image: A side view of the Browning Defender Pro Scout Max HD camera, highlighting its robust design and high-gain cellular antenna for improved signal reception.

Image: A user holding the Browning Defender Pro Scout Max HD camera, demonstrating its compact size and ergonomic design for easy handling in the field.

MAINTENANCE

Battery Management

Regularly check battery levels, especially if the camera is deployed for extended periods. Replace all 8 AA batteries simultaneously to ensure consistent power. The camera is designed to run for up to 1 year on a single set of batteries, depending on usage and environmental conditions.

SD Card Management

Periodically check the remaining storage space on your SD card. Transfer captured images and videos to your computer using the included J-TECH Outdoors USB Card Reader. This reader accommodates both standard SD and microSD cards and connects to any standard USB port for fast file transfers.

Image: The J-TECH Outdoors USB Card Reader, a compact device designed for fast file transfers from SD and microSD cards to a computer via USB.

Cleaning and Storage

Wipe the camera's exterior with a soft, damp cloth to remove dirt or debris. Ensure the lens and IR LEDs are clean for clear images. When storing the camera for extended periods, remove the batteries to prevent leakage and store the camera in a cool, dry place.

TROUBLESHOOTING

Camera Not Powering On

- Ensure batteries are inserted correctly with proper polarity.
- Replace old batteries with a fresh set of 8 AA batteries.
- Check that the power switch is in the 'On' position.

Poor Image/Video Quality

- Clean the camera lens and IR LEDs.
- Ensure the camera is stable and not subject to movement.
- Check lighting conditions; adjust camera placement if necessary.
- For night images, ensure the subject is within the 100 ft. IR illumination range.

No Cellular Transmission

- Verify cellular service activation and account status.
- Check signal strength indicator on the camera. Relocate the camera to an area with better reception if needed. The ultra-high gain antenna system is designed to provide the best signal.
- Ensure the camera's cellular settings are correctly configured.

Motion Detection Issues

- Ensure the detection range (100 ft.) is appropriate for your setup.
- Clear any moving vegetation or objects in front of the camera that could cause false triggers.
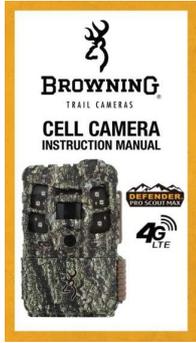- Adjust the camera's sensitivity settings if available.

SPECIFICATIONS

Model Name	Defender Pro Scout Max HD
Item Model Number	BTCPSMHD
Effective Still Resolution	24 MP
Video Capture Resolution	1080p Full HD
Trigger Speed	0.25 seconds
Recovery Time	0.35 seconds
Night Vision Range	100 Feet (Invisible IR Illumination)
Motion Detection Range	100 Feet
Power Source	Battery Powered (8 AA batteries)
Battery Life	Up to 1 year
SD Card Support	Up to 512GB (32GB included)
Connectivity Protocol	Cellular (AT&T/Verizon Dual Carrier)
Wireless Communication Technology	Wi-Fi
Item Dimensions (L x W x H)	9 x 5 x 3 inches
Item Weight	1.17 pounds
Indoor/Outdoor Usage	Outdoor

WARRANTY AND SUPPORT

For specific warranty information and details regarding product support, please refer to the official Browning website or contact Browning customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.
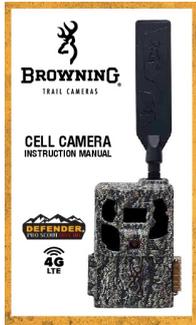
Related Documents - BTCPSMHD

[Browning Defender Pro Scout Max 4G LTE Cell Camera Instruction Manual](#)
Detailed instruction manual for the Browning Defender Pro Scout Max 4G LTE cellular trail camera. Covers camera setup, installation of batteries and SD cards, account creation for the Strike Force Wireless app, quick cellular testing, basic operation, advanced settings, warranty information, and FCC compliance. Includes a comprehensive overview of mobile app features for managing and viewing captured media.

[Browning Defender Pro Scout Max HD Cell Camera Instruction Manual](#)
Comprehensive instruction manual for the Browning Defender Pro Scout Max HD 4G LTE Cell Camera, covering setup, operation, mobile app integration, and warranty information.

[Browning Dark Ops Max Plus HD BTC-6HD-MXP Trail Camera Instruction Manual](#)
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.

[Browning Strike Force FHD Trail Camera BTC-5FHDR Instruction Manual](#)
Comprehensive instruction manual for the Browning Strike Force FHD Trail Camera, Model BTC-5FHDR. Learn about setup, operation, features, and maintenance.

[Browning SPEC OPS SERIES BTC-3 Trail Camera Instruction Manual](#)
Comprehensive instruction manual for the Browning SPEC OPS SERIES BTC-3 Trail Camera, covering setup, operation, features, specifications, warranty, and accessories.

BROWNING
TRAIL CAMERAS

INSTRUCTION MANUAL

COMMAND OPS
ELITE 20
MODEL BTC-4E20
PLEASE READ THIS MANUAL BEFORE USE

[Browning Command Ops Elite 20 BTC-4E20 Trail Camera Instruction Manual](#)

Comprehensive instruction manual for the Browning Command Ops Elite 20 (Model BTC-4E20) trail camera, covering setup, features, and specifications.