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› ATN X-Sight 5 Ultra HD 4K+ Smart Day & Night Vision Scope User Manual

Certified Brands XN-P01

ATN X-Sight 5 Ultra HD 4K+ Smart Day & Night Vision Scope User Manual

Brand: Certified Brands | Model: XN-P01

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your ATN X-Sight 5 Ultra HD 4K+ Smart Day & Night Vision Scope. Designed for exceptional clarity and precision, this device features Ultra HD 4K+ resolution, a built-in ballistic calculator, one-shot zero capability, recoil-activated dual-stream video, and slow-motion recording at 240 FPS. Please read this manual thoroughly to ensure proper use and to maximize the performance of your scope.

SETUP

1. Battery Installation

The ATN X-Sight 5 uses an 18650 battery. To install, carefully unscrew the battery compartment cap, insert the battery with the correct polarity, and then securely re-attach the cap.

2. MicroSD Card Insertion

A 32GB MicroSD card is included with your scope. Locate the MicroSD card slot, typically protected by a rubber gasket. Ensure the MicroSD card is oriented correctly (face forward) and gently push it into the slot until it clicks into place. Close the rubber gasket to protect the slot from elements.

3. Charging the Device

To charge the scope, open the protective gasket covering the USB-C port, located near the MicroSD slot. Insert the provided USB-C cable. A red light will illuminate, indicating that the device is charging. The charging status will also be displayed on the internal screen in the bottom right corner.

OPERATING INSTRUCTIONS

1. Power On/Off

To power on the scope, press and hold the power button located on the side of the unit. To power off, press and hold the power button again until the display shuts down.

2. Reticle Activation and Selection

After powering on, press and hold the 'Down' button (often marked with a reticle icon) to activate the reticle. To cycle through different reticle configurations (up to four options), press the 'OK' button. Once you find your desired reticle, press 'OK' again to lock it. The Smart Mil Dot Reticle dynamically adjusts with magnification for enhanced accuracy.

3. IR Illumination Modes

To cycle through the three different IR illumination modes or to turn off the illuminator, press the 'Left' button. Continue pressing until you achieve the desired level of IR illumination or turn it off completely.

4. Zoom Function

To adjust the magnification (zoom in or out), use the 'Up' and 'Down' arrow buttons when not in a menu. Simply press the respective button to increase or decrease the zoom level.

5. Focus Adjustment

To achieve a clear image, rotate the focusing ring located in the middle of the optic. Turn it left or right until your target appears sharp and in focus.

6. Video Recording

To start video recording, press and hold the 'Up' button. A timer will appear on the screen, indicating that recording is in progress. The scope supports Recoil Activated Video (RAV) and Dual Stream Video, allowing simultaneous recording to the SD card and streaming to a mobile device. It can also record in slow motion at 240 FPS.

7. Photo Capture

To take a still photo, tap the 'Right' arrow button (often marked with a camera icon). A confirmation will briefly appear on the screen.

8. Media Playback

To view recorded videos or photos, press and hold the 'Menu' or 'Play' button. This will open the media gallery, allowing you to cycle through your captured content. You can also delete or protect files from this menu. To exit the media gallery, press and hold the 'Menu' or 'Play' button again.

ADVANCED FEATURES

The ATN X-Sight 5 offers several advanced features accessible through the main menu:

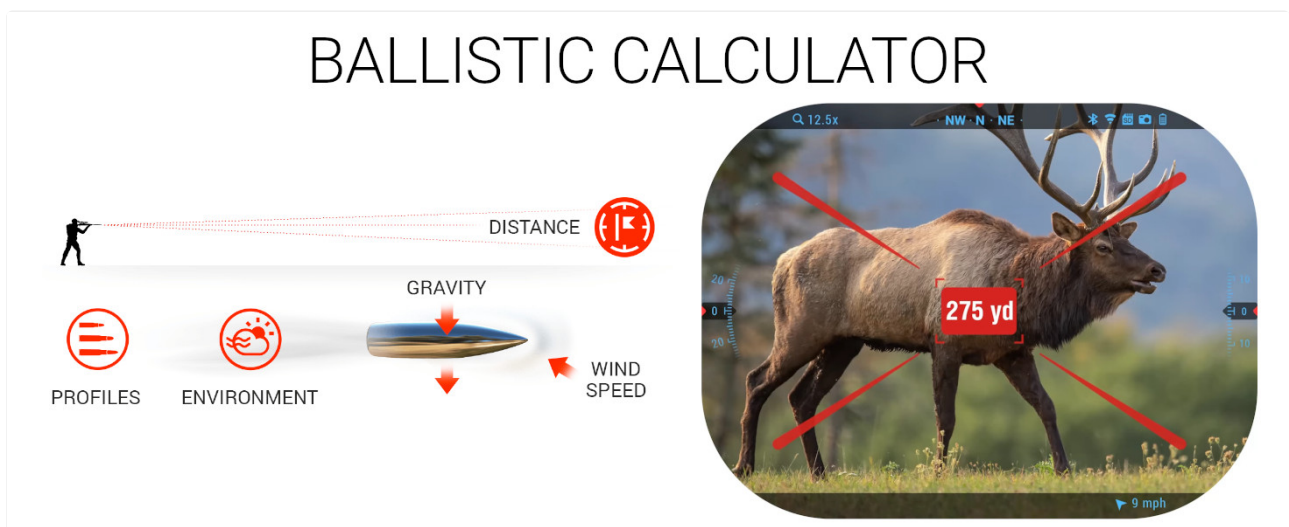
- **Auto Record:** This feature automatically starts recording when the unit is powered on. It can be toggled On or Off. The default setting is Off to conserve battery life.
- **Loop Timer:** Enables continuous recording by overwriting the oldest files to make space for new ones. Options include Off, 5 minutes, 10 minutes, and 15 minutes. The default is Off.
- **Day/Night Mode:** The scope automatically transitions between day (color) and night (monochrome or enhanced night vision) modes based on ambient light conditions, leveraging its Ultra HD 4K+ sensor for optimal performance.
- **IR Level:** Adjusts the intensity of the infrared illuminator. Settings typically include Off, 1, 2, and 3.
- **Brightness:** Allows adjustment of the display brightness to suit various lighting conditions.

- **Exposure:** Controls the exposure settings for image and video capture.
- **Charging Tips:** Activates a display animation showing the battery charging status.
- **Auto Power Off:** Automatically turns off the unit after a period of inactivity to save battery. Options include Off, 20 minutes, 30 minutes, and 40 minutes.
- **Clock Settings:** Allows you to set the current time and date for accurate timestamps on recordings.
- **Format SD Card:** Provides an option to format the MicroSD card, which is recommended periodically to maintain optimal performance and storage integrity.
- **Factory Reset:** Resets all settings to their original factory defaults.
- **Ballistic Calculator:** The integrated ballistic calculator assists in making precise shots by compensating for distance, wind, and other environmental factors.
- **Custom Reticle Editor:** Allows users to design and customize their own reticles.

Visual Examples



Day Vision with Gen 5 Ultra HD Sensor: Experience incredible clarity with 4 million colors during the day, as shown in this view of an elk.



Enhanced Night Vision: View targets in 24 thousand shades of grey at night, providing clear visibility in low-light conditions, as demonstrated with a coyote.

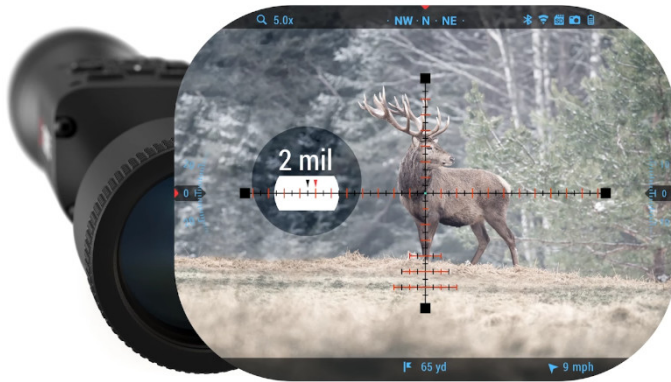
RECOIL ACTIVATED VIDEO

Stream Video at HD resolution and simultaneously Record to the SD card inside.

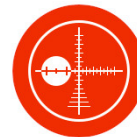


Recoil Activated Video (RAV) in Slow Motion: Capture critical moments at 120/240 frames per second, triggered by recoil, as illustrated by a water splash.

SMART MIL DOT RETICLE



Now depending on your load, you can program the variance between hash marks in Mils into this Smart Mil Dot Reticle.



The reticle is Dynamic and adjusts with magnification throughout the entire zoom range.

Ultra HD 4K Video Recording: Record your observations in stunning 4K resolution, ensuring every detail is preserved.

Enhanced Night Vision Mode for Crisp, Vivid Night Time Images in Ultra HD. In the cover of night trust ATN to give you sight.



NIGHT VISION MODE



Innovative Product Design: The scope features a lightweight, 25% smaller design with classic ergonomics, a high-resolution display, 30mm rings, and comfortable 90mm eye relief for extended use.

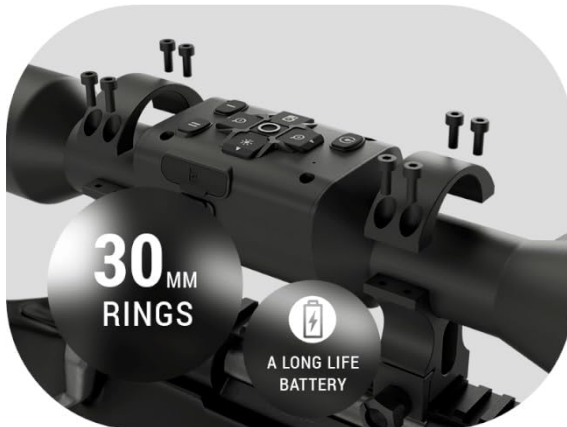
RECOIL ACTIVATED VIDEO

The excitement and adrenaline while hunting make us forget the basics, let Recoil Activated Video (RAV) capture those moments while you focus on your target.

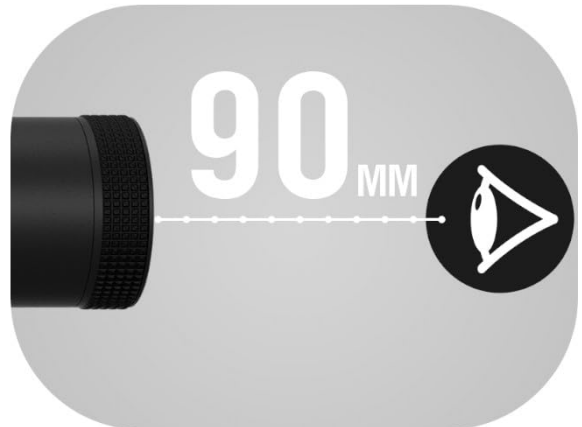


Reticle Editor: Customize your reticles using the Reticle Editor, allowing for personalized aiming solutions.

CLASSIC ERGONOMICS



COMFORTABLE EYERELIEF



Ballistic Calculator: Utilize the advanced ballistic calculator to account for distance, gravity, and wind speed for precise shot placement.

MAINTENANCE

To ensure the longevity and optimal performance of your ATN X-Sight 5 scope, follow these maintenance guidelines:

- **Cleaning the Lenses:** Use a soft, lint-free cloth specifically designed for optics. Gently wipe away dust and debris. For stubborn smudges, use a small amount of lens cleaning solution. Avoid abrasive materials or harsh chemicals.
- **Cleaning the Body:** Wipe the exterior of the scope with a damp cloth. Do not submerge the device in water.
- **Storage:** Store the scope in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is removed if storing for extended periods.
- **Battery Care:** Use only recommended 18650 batteries. Charge batteries fully before use and avoid over-discharging.

TROUBLESHOOTING

If you encounter issues with your ATN X-Sight 5, refer to the following common troubleshooting steps:

- **Device Not Powering On:** Ensure the battery is correctly installed and fully charged. Check for any debris in the battery compartment.
- **Poor Image Quality:** Adjust the focus ring. Ensure the lenses are clean and free from smudges or dust. Check the brightness and exposure settings in the menu.
- **Recording Issues:** Verify that a MicroSD card is properly inserted and has sufficient free space. Try formatting the SD card (note: this will erase all data). Check the 'Auto Record' and 'Loop Timer' settings.
- **Buttons Unresponsive:** Power cycle the device by turning it off and on again. If the issue persists, perform a factory reset (refer to Advanced Features).
- **Battery Draining Quickly:** Ensure 'Auto Power Off' is enabled. Reduce IR illumination levels or screen brightness if not needed.

SPECIFICATIONS

Brand	Certified Brands
Model Name	DGWSXS3155P Gift Bundle
Part Number	XN-P01
Color	Black
Style	Signature Gift Bundle
Sport	Hunting
Item Weight	1.9 Pounds
Material	Aluminum
Magnification Minimum	3 x
Compatible Devices	Personal Computer, Smart TV, Smartphone, Tablet
Mounting Type	Integral Mount
Night Vision	Yes
Reticle Type	Mil Dot
Item Dimensions LxWxH	2.2 x 2.1 x 13.3 inches
Model Year	2024
Included Components	Signature Series Gift Bundle, X-Sight 5 Night Vision Scope
Size	3-15x
UPC	840454602289
GTIN	840454602289

WARRANTY AND SUPPORT

Your ATN X-Sight 5 Ultra HD 4K+ Smart Day & Night Vision Scope is backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the Certified Brands official website. For technical support, troubleshooting assistance, or service inquiries, please contact Certified Brands customer support through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.