

## ATN ATN X-Sight 5 LRF

# ATN X-Sight 5 Smart Day/Night Gen 5 Scope User Manual

Model: ATN X-Sight 5 LRF



## INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ATN X-Sight 5 Smart Day/Night Gen 5 Scope. Please read this manual thoroughly before using the device to ensure proper functionality and safety.

The ATN X-Sight 5 is an advanced digital day/night scope featuring an Ultra HD 4K sensor, integrated ballistic calculator, and Wi-Fi capabilities, designed for enhanced precision and versatility in various lighting conditions.

## PRODUCT OVERVIEW



**Figure 1:** Frontal view of the ATN X-Sight 5 Smart Day/Night Scope, showcasing its compact design and objective lens.



**Figure 2:** Top-down view of the ATN X-Sight 5, highlighting the control buttons and eyepiece.



**Figure 3:** The ATN X-Sight 5 scope alongside its included accessories: a power bank, charging cable, and a stock pouch.



**Figure 4:** The ATN Power Weapon Kit, including the stock pouch and cable, shown attached to a rifle stock, providing extended power to the scope.

## SETUP

### 1. Unpacking and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed in the product overview are present and undamaged. If any items are missing or damaged, contact ATN customer support immediately.

### 2. Battery Installation and Charging

The ATN X-Sight 5 is powered by an internal battery. For extended use, connect the provided power bank to the scope's media port using the charging cable. Ensure the water-resistant rubber seal is properly seated after connecting the cable to protect against environmental conditions.

### 3. Mounting the Scope

Mount the X-Sight 5 to your rifle using appropriate scope rings (not included). Ensure the scope is securely fastened and properly aligned for optimal performance. Refer to your rifle's manual for specific mounting instructions if necessary.

### 4. MicroSD Card Insertion

Locate the MicroSD card slot. Gently insert a compatible MicroSD card (not included) for recording videos and storing images. Ensure the card is inserted correctly to avoid damage or loss of data. *Note: Some users have reported issues with card insertion; ensure the slot is clear and the card is aligned.*

# OPERATING INSTRUCTIONS

## 1. Powering On/Off

To power on the device, press and hold the power button located on the top of the scope until the display illuminates. To power off, press and hold the power button again until the shutdown sequence completes.

## 2. Navigating the Menu

Use the directional buttons and central selection button to navigate through the scope's on-screen menu. The menu allows access to various settings, modes, and features.

## 3. Day and Night Modes

The X-Sight 5 automatically adjusts between day and night vision modes based on ambient light conditions. You can manually switch between modes via the menu if desired.

## 4. Ballistic Calculator

The integrated ballistic calculator assists in precise shot placement by compensating for environmental factors such as temperature, humidity, and wind. Input your projectile data and environmental conditions into the system for accurate calculations.

## 5. Laser Rangefinder (LRF)

If your model includes the Laser Rangefinder, activate it via the menu to measure distances to targets. The LRF provides precise range data for use with the ballistic calculator.

## 6. Video Recording and Photo Capture

The scope supports Ultra HD 4K video recording and photo capture. Press the dedicated record button to start/stop video recording. Press the photo button to capture still images. Files are saved to the inserted MicroSD card.

# VIDEO RECORD IN ULTRA HD 4K RESOLUTION



**Figure 5:** Visual representation of the scope's capability to record video in Ultra HD 4K resolution, providing clear and detailed footage.

# RAV IN SLOW MOTION 120/240 FPS



**Figure 6:** An example of the scope's slow-motion recording feature, capable of capturing events at 120/240 frames per second for detailed analysis.

## 7. Wi-Fi Connectivity

Connect the X-Sight 5 to your mobile device via Wi-Fi using the ATN Obsidian app. This allows for live streaming, remote control, and firmware updates. Refer to the app's instructions for pairing and usage.

## MAINTENANCE

### 1. Cleaning the Lenses

Use a soft, lint-free cloth specifically designed for optical lenses to clean the objective and eyepiece lenses. Avoid abrasive materials or harsh chemicals. For stubborn smudges, a small amount of lens cleaning solution can be applied to the cloth, not directly to the lens.

### 2. General Cleaning

Wipe the body of the scope with a damp cloth to remove dirt and debris. Ensure the water-resistant rubber seals around ports are clean and free of obstructions to maintain their integrity.

### 3. Storage

When not in use, store the ATN X-Sight 5 in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to store the scope in its original packaging or a protective case.

### 4. Firmware Updates

Periodically check for firmware updates via the ATN Obsidian app or the ATN website. Keeping your scope's firmware updated ensures optimal performance, new features, and bug fixes.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery; power button not held long enough.	Charge the device using the provided power bank and cable. Ensure the power button is pressed and held for several seconds.
MicroSD card not detected.	Card incorrectly inserted; incompatible card; faulty card.	Reinsert the MicroSD card, ensuring correct orientation. Try a different, compatible MicroSD card. Format the card if necessary (this will erase data).
Wi-Fi connection issues.	Incorrect Wi-Fi settings; app not updated; interference.	Ensure Wi-Fi is enabled on the scope and your mobile device. Restart both devices. Update the ATN Obsidian app to the latest version. Try connecting in a different location to rule out interference.
Image is blurry or unclear.	Lenses are dirty; focus adjustment needed; environmental factors.	Clean the objective and eyepiece lenses. Adjust the focus ring on the scope. Ensure there is no fog or condensation on the lenses.
Buttons are unresponsive.	Temporary software glitch; physical obstruction.	Restart the device. Ensure no debris is lodged around the buttons. If the issue persists, contact customer support.

If you encounter problems not listed here or if the suggested solutions do not resolve the issue, please contact ATN customer support for further assistance.

## SPECIFICATIONS

**Brand:** ATN

**Model Name:** ATN X-Sight 5 LRF

**Color:** Black

**Style:** W/ LRF (With Laser Rangefinder)

**Sport:** Hunting

**Magnification Maximum:** 5x (5-25x variant)

**Compatible Devices:** Rifle

**Night Vision:** Yes

**Reticle Type:** Rangefinding

**Sensor:** Ultra HD 4K

**Video Resolution:** Ultra HD 4K

**Battery Life:** 14+ hours (up to 22 hours with Power Weapon Kit)

**Connectivity:** Wi-Fi

## WARRANTY AND SUPPORT

Specific warranty details for the ATN X-Sight 5 Smart Day/Night Gen 5 Scope are typically provided with the product packaging or available on the official ATN website. Please refer to these resources for comprehensive warranty information, including coverage duration and terms.

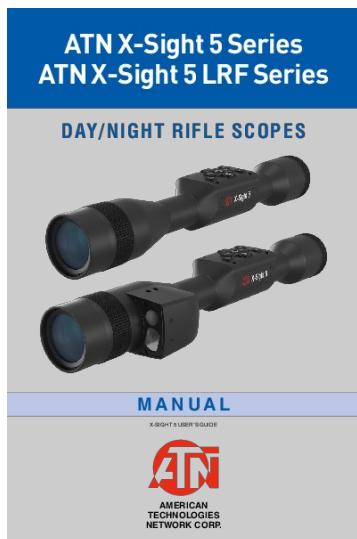
For technical support, troubleshooting assistance, or warranty claims, please contact ATN customer service.

Contact information can usually be found on the ATN website or within your product's original documentation.

*Note: The provided product data did not include explicit warranty terms or direct support contact information. Please consult the manufacturer's official channels.*

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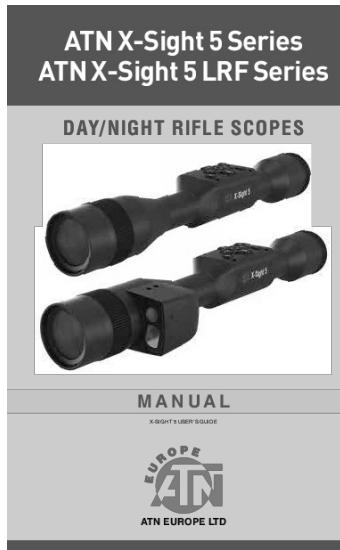
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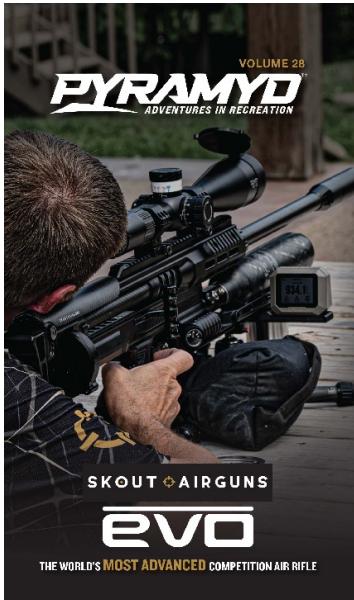


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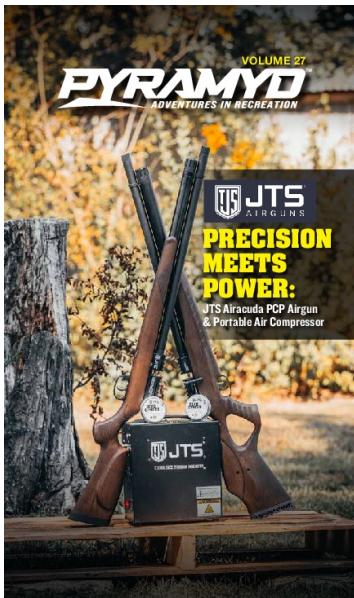
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