



# SHADOW SERIES

NIGHT VISION BINOCULAR

**XANB10**

## OWNER'S MANUAL



# SEIZE THE NIGHT

# TABLE OF CONTENTS

<b>PACKAGE CONTENTS</b>	<b>PAGE 1</b>
<b>PRODUCT OVERVIEW</b>	<b>PAGE 2</b>
<b>GET STARTED</b>	<b>PAGE 3</b>
<b>RECORD PHOTO AND VIDEO</b>	<b>PAGE 4</b>
<b>RECORD MODE</b>	<b>PAGE 4</b>
<b>MEDIA PLAYBACK</b>	<b>PAGE 4</b>
<b>DISPLAY INFORMATION</b>	<b>PAGE 5</b>
<b>BUTTON OPERATION</b>	<b>PAGE 6</b>
<b>MENU NAVIGATION</b>	<b>PAGE 7</b>
<b>DOWNLOAD MEDIA</b>	<b>PAGE 8</b>
<b>CARD READER</b>	<b>PAGE 8</b>
<b>USB CABLE</b>	<b>PAGE 8</b>
<b>SPEC LIST</b>	<b>PAGE 9</b>

# PACKAGE CONTENTS

VISION  
OPTICS

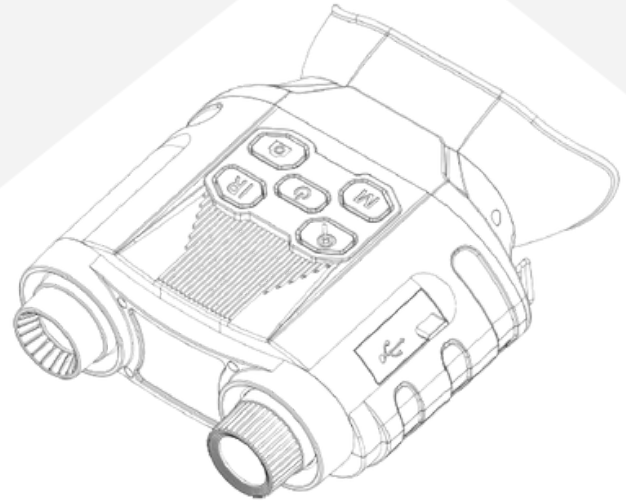
**1. Night Vision Binoculars**

**2. AA Batteries (6)**

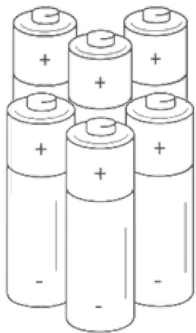
**3. Neck Strap**

**4. USB-C Cable**

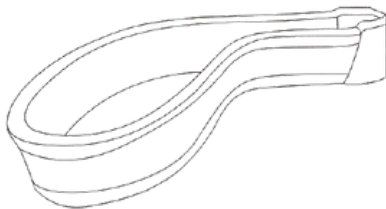
**5. Carry Case**



**1**



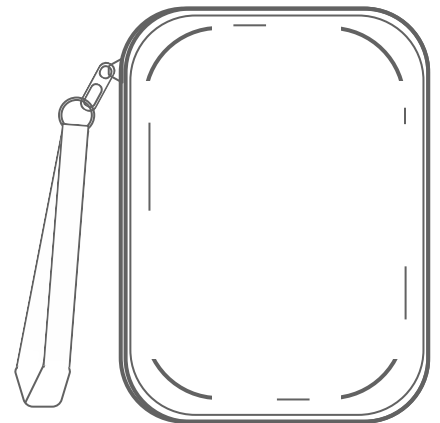
**2**



**3**



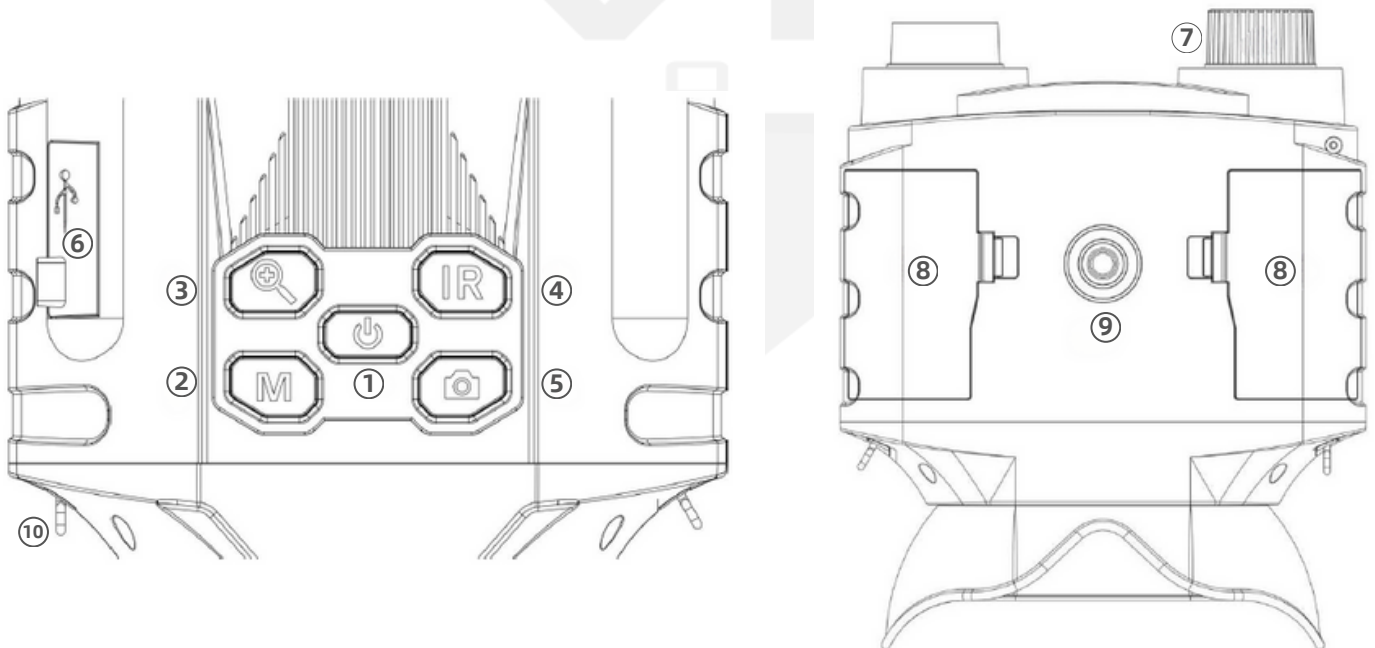
**4**



**5**



# PRODUCT OVERVIEW






1	Power	6	USB-C and Memory Port
2	Mode	7	Focus Wheel
3	Magnification	8	Battery Compartments
4	IR	9	Tripod Mount
5	Camera	10	Neck Strap Hooks

# GET STARTED

- 1. Remove the Battery Compartment covers and insert 6 AA batteries, ensuring each battery aligns with the marked arrows inside.**
- 2. Insert a micro memory card into the port in order to record photos and video.**
- 3. Hold the **Power Button** until the device turns on**
- 4. Press the **IR Button** to adjust the device IR brightness from levels 1 to 4.**
- 5. Press the **Magnification Button** to adjust the image magnification from 2 to 8x.**
- 6. Press the **Mode Button** to switch between Photo, Video, Menu, and Playback mode.**
- 7. Press the **Photo Button** to record photo or video.**
- 8. Adjust the **Focus Wheel** until the picture in the device display is clear**

# RECORD PHOTO AND VIDEO

## ▶▶ RECORD MODE

	Photo Mode
	Video Mode
	Playback Mode

Press the **Mode Button** to switch between Photo, Video, Menu, and Playback Mode.

When **Photo Mode** is selected, short press the **Photo Button** to take a picture.

When **Video Mode** is selected, short press the **Photo Button** to start recording, and press again to stop recording.

## ▶▶ MEDIA PLAYBACK

In **Playback Mode**, use the **Zoom Button** and **IR Button** to navigate up and down through the recorded media on the device. Press the **Photo Button** to confirm the selection.

## ▶▶ DISPLAY INFORMATION



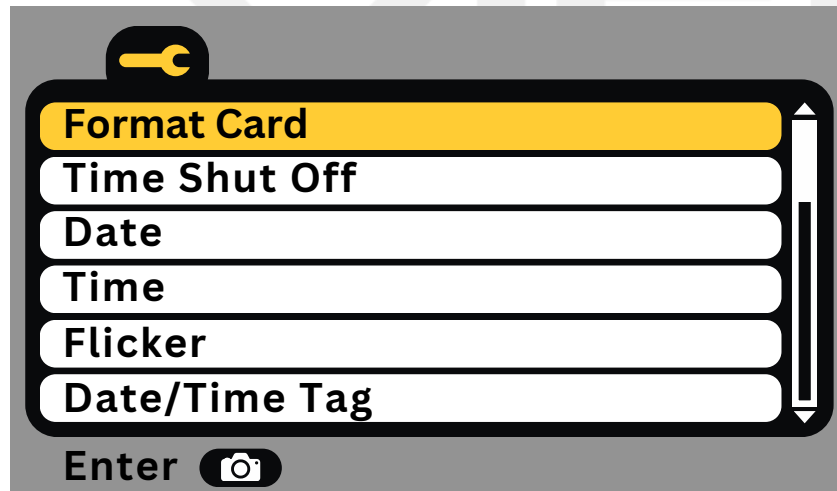
1	Record Mode	4	Magnification Level
2	IR Sensitivity	5	Battery Level
3	Media Recorded	6	Display Brightness

# BUTTON OPERATION

Button	Mode	Press	Effect
Power Button	Off	Short	Power On
	On	Long	Power Off
		Short	Change Display Brightness
Magnification Button	Menu Closed	Short	Change Magnification
	Menu Open	Short	Select Previous Item
IR Button	Menu Closed	Short	Change IR Brightness
	Menu Open	Short	Select Next Item
Mode Button	Menu Closed	Short	Change Device Mode
	Menu Open	Short	Change Device Mode
	Menu Item	Short	Go Back
Camera Button	Menu Closed	Short	Start/Stop Recording
	Menu Open	Short	Confirm Selection



## ▶ MENU NAVIGATION



To access the menu, press the **Mode Button** to cycle through **Photo Mode**, **Video Mode**, **Playback**, then **Menu**. Once the menu is open, press the **IR Button** to scroll to the next item. Press the **Magnification Button** to scroll to the previous item. Press the **Camera Button** to confirm the selection.

Format Card	Format the memory card and delete all saved media
Time Shut Off	Select the amount of idle time before automatic power-off
Date	Set Date
Time	Set Time
Flicker	Set display frequency (50Hz or 60Hz)
Date/Time Tag	Add or remove date + time stamp from recorded media
Version	Check the device software version

# DOWNLOAD MEDIA

When you take photos and videos with your Shadow Series Night Vision Binoculars, it will be important to download your media. There are two ways to do this:

## ▶▶ **CARD READER**

The first option is to insert the memory card into a card reader. Eject the memory card from the device and insert it into your computer or card reader. Connect the card reader to your computer and open the file explorer. Navigate to the memory card folder, and copy your media from the card to the directory of your choice on the computer.

## ▶▶ **USB CABLE**

The second option is to use the USB cable. Connect your device to the computer using the supplied USB-C cable. Open the file explorer on the computer, and navigate to the “Removable Disk” icon that appears. Files stored on the device are located in a folder named “DCIM.” Copy your media to the directory of your choice on the computer.

# SPEC LIST

Specifications	XANB10
Magnification	2 to 8x
Night Distance	130yd
Day Distance	330yd
FOV	88ft @ 100yd
Objective Lens	14mm
IR Output	850nm
Power Supply	AA Batteries (6)
Battery Life	9hr Day/5hr Night
IP Rating	IP54
IR Brightness	3 Levels
Screen Brightness	3 Levels
Dimensions	6.9"x5.9"x2.2"
Weight	0.95 lb
Photo and Video	Yes
Tripod Mount	Yes
Wi-Fi Capability	No
Display	2" 320x240 TFT LCD
Accessories	Neck Strap, USB-C Cable, Carry Case, AA Batteries (6 inc.)





## Contact Us

5140 Moundview Drive  
Red Wing, MN 55066 USA

(833) 993-2383 (US)  
(651) 385-2276 (Canada)  
[support@xvisionoptics.com](mailto:support@xvisionoptics.com)

# SEIZE THE NIGHT

[XVISIONOPTICS.COM](http://XVISIONOPTICS.COM)