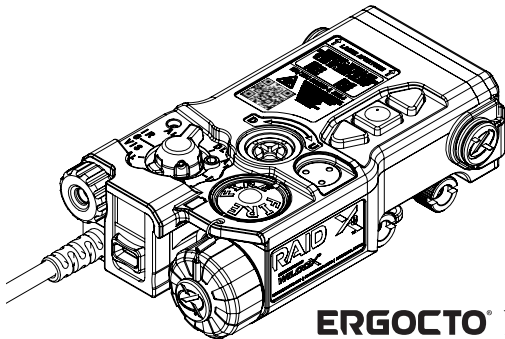


QUICK REFERENCE GUIDE
FOR THE

WILCOX[®] RAID X_e
TM

Ruggedized Aiming / Illumination Device - Enhanced



ERGOCTO[®] X_e
TM



CAGE: 004F1

▲ **WARNING** ▲

You are required to thoroughly read all instructions and product safety information in the *RAID X_e* Operator's Manual before using this product. **FAILURE TO COMPLY WITH PROPER INSTRUCTIONS COULD RESULT IN PROPERTY DAMAGE, INJURY, AND/OR DEATH.** Wilcox is not responsible for damages resulting from improper use and/or maintenance. Customers may obtain a digital copy of the Manual from the Wilcox website by scanning the QR code on the product.

This product contains technical data as defined in the International Traffic in Arms Regulations ITAR 22 CFR 120.10. Export of this material is restricted by the Arms Export Control Act 22 U.S.C. 2751 et seq. and may not be exported to foreign persons without prior written approval from the U.S. Department of State.

MODE SELECTION OPTIONS

Greyed box (high power) functions are locked out with the Blue High Power Lockout Screw is in the operational position.

KNOB POSITION	OLED DISPLAY	LOCKOUT AVAILABLE	MODE/FUNCTION DESCRIPTION
OFF		NO	RAID Xe Power Off
AL	AL I	NO	Low Power IR Aiming Laser (Pointer)
IL	ILrI (Short) IL I (Long)	NO	Low Power IR Short or Long Range Illuminator*
DL	DLrI (Short) DL I (Long)	NO	Low Power IR Aiming Laser (Pointer) and IR Short or Long Range Illuminator*
AH	AH I	YES	High Power IR Aiming Laser (Pointer)
IH	IH I	YES	High Power IR Distance Illuminator
DH	DH I	YES	High Power IR Aiming Laser (Pointer) and IR Long Range Illuminator
AH	AH V	YES	High Power Visible Aiming Laser (Pointer)
AL	AL V	NO	Low Power Visible Aiming Laser (Pointer)

*Low Power IR Illuminator distance is selected within the "Illum" option on the Function Menu.

PUSH BUTTON OPERATION

MODE SELECTION SWITCH POSITIONS	FIRE BUTTON OPERATION *	UP BUTTON OPERATION **	ENTER BUTTON OPERATION ***	DOWN BUTTON OPERATION **
AL (IR or Visible)	Low Power Aiming Laser On/Off	In Adjust Mode, Increase Aiming Laser Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Aiming Laser Power One Step
IL	Low Power Illuminator On/Off	In Adjust Mode, Increase Illuminator Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Illuminator Power One Step
DL	Both Low Power Aiming Laser and Illuminator On/Off	In Adjust Mode, Increase Illuminator or Aiming Laser Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Illuminator or Aiming Laser Power One Step
AH (IR or Visible)	High Power Aiming Laser On/Off	In Adjust Mode, Increase Aiming Laser Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Aiming Laser Power One Step
IH	High Power Illuminator On/Off	In Adjust Mode, Increase Illuminator Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Illuminator Power One Step

PUSH BUTTON OPERATION (CONTINUED)

MODE SELECTION SWITCH POSITIONS	FIRE BUTTON OPERATION *	UP BUTTON OPERATION **	ENTER BUTTON OPERATION ***	DOWN BUTTON OPERATION **
DH	Both High Power Aiming Laser and Illuminator On/Off	In Adjust Mode, Increase Illuminator or Aiming Laser Power One Step	Laser ON: Enter/Exit Adjust Mode Laser OFF: Toggle LP Illuminator selection	In Adjust Mode, Decrease Illuminator or Aiming Laser Power One Step
[FUNCTION MENU]**	Laser on/off for the selected operational mode	Scroll up through available options	Select the Currently Highlighted Option	Scroll down through available options

*Single tap of the Fire Button emits selected laser until the button is released, while double tap activates the selected laser until it is deactivated with another press of the Fire Button.

Pressing the Up and Down Buttons simultaneously accesses the **RAID Xe Function Menu. Note that the Function Menu is not available while laser is powered on.

***When Laser is off and not in Function Menu, toggles between short and long Illuminator.

FUNCTION MENU OPTIONS

FUNCTION	DESCRIPTION	VALUES		DEFAULT
Bright	Adjust Display Brightness	Auto, Dim 4, Dim 3, Dim 2, Dim 1, Brite1, Brite2, Brite3, Brite4		Auto
Blink	Set the Laser ID Blink Pattern	ID:OFF, ID: 1, ID: 2, ID: 3, ID: 4, ID: 5, ID: 6		ID:OFF
Illum	Selecting the Low Power Illuminator	Long, Short		Short
Remote*	Select Optional Remote Button Function	If Keypad Mode is Selected: 1: <btn1>, 2: <btn2>, 3: <btn3>, Comms, Exit	If Comms Mode is Selected: Keypad, Comms**, Exit	1: ILrl 2: Fire 3: DH I
ScrnSv	Adjust Inactivity Timeout	Off, 1 M, 3 M, 5 M, 10 M, —		5 M
Test	Perform a Built In Test			—
Deflt	Set Factory Defaults	Reset, NO Rst		NO Rst
Maint	Display the Maintenance Counter			
Events	Display the Event Log	—		—
About	Display Version Information and Battery %	—		—

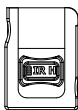
* Button 2 is the only available button on the Legacy remote.

** Selecting COMMS mode disables the remote functionality. COMMS mode is designed to support future configurability on the device. KEYPAD mode allows the user to configure button functionality.

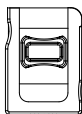
OLED DISPLAY SHROUD OPERATION



DISPLAY VISIBLE



DISPLAY MINIMIZED

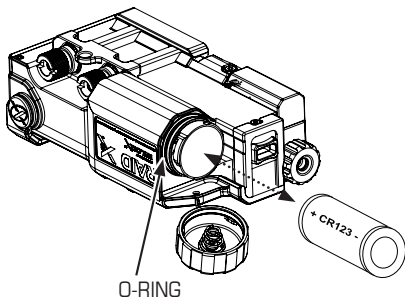


DISPLAY SHROUDED



INSTALLING AND REMOVING BATTERIES

INSTALL ONE (1) FRESH CR123 BATTERY (SOLD SEPARATELY) PRIOR TO OPERATION, "+" SIDE FIRST.

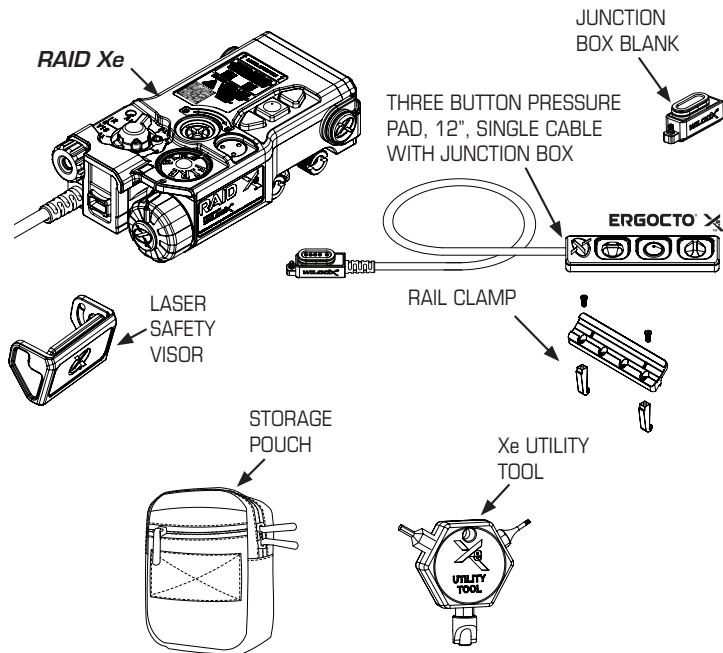
INSPECT BATTERY COMPARTMENT O-RING SEAL FOR DAMAGE OR WEAR. REPLACE IF NECESSARY, LUBRICATING THE O-RING WITH A SILICONE GREASE PRIOR TO INSTALLATION.



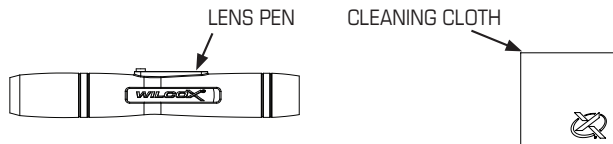
BATTERY LEVEL INDICATORS

INDICATOR	DESCRIPTION
	Low Battery (Less than 20% Remaining)
	Full Battery

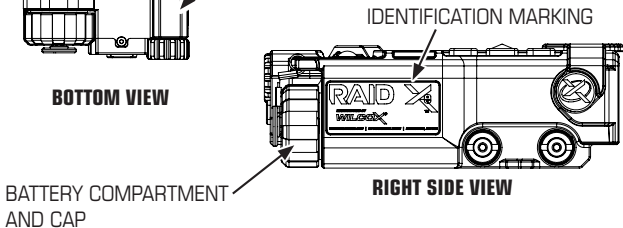
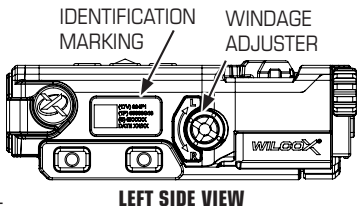
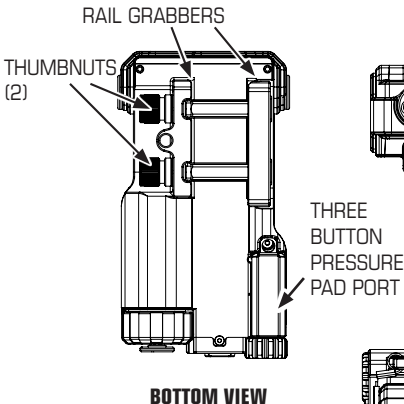
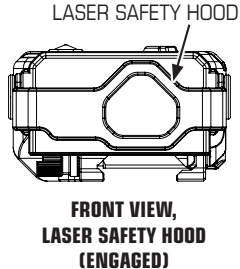
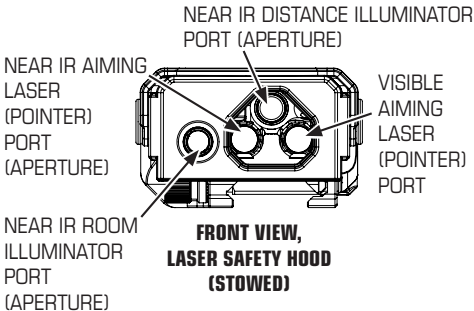
MAIN PARTS IDENTIFICATION



CLEANING KIT



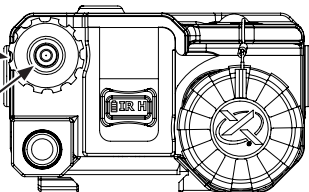
FEATURE IDENTIFICATION



FEATURE IDENTIFICATION (CONTINUED)

IR DISTANCE
ILLUMINATOR
FOCUS WHEEL

HIGH POWER
LOCKOUT SCREW
STORAGE



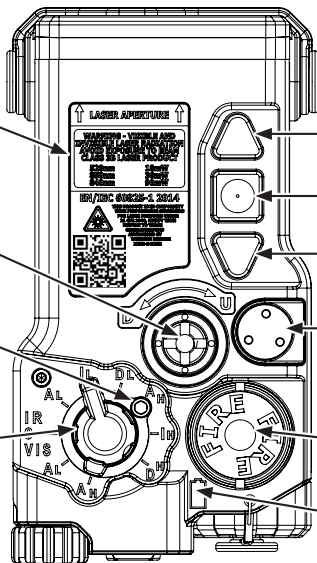
REAR VIEW

LASER SAFETY
LABEL

ELEVATION
ADJUSTER

HIGH POWER
LOCKOUT
SCREW

MODE
SELECTION
KNOB



UP BUTTON

ENTER BUTTON

DOWN BUTTON

LIGHT SENSOR

FIRE BUTTON

BATTERY
ORIENTATION
MARKING

TOP VIEW

(ILLUSTRATED WITH HP LASER SAFETY LABEL)

CARE, MAINTENANCE, AND STORAGE

Dismount the **RAID Xe** from the primary weapon and inspect the unit for dirt, rust, and corrosion. If the display or lenses are broken or cloudy, notify unit armorer.

Make sure that the Battery Compartment Cap and O-ring are tightly sealed and that the area is free of sand and dirt particles. If the Battery Compartment Cap O-ring becomes cut, nicked, or torn, notify unit armorer.

Dirt and other residue, like exposure to salt water, may impede the mechanical operation of the **RAID Xe**. Flush exterior with fresh water to remove any debris. Gently blow any debris away from the lenses or display, then brush any residual dirt or dust free with the Lens Pen. This should be done on a regular basis.

After flushing and cleaning with fresh water to remove debris, if further lens cleaning is necessary, use the provided Cleaning Cloth with a small amount of Isopropyl (Rubbing) Alcohol.

Always keep the Laser Safety Hood, Junction Box Blank, and Battery Cap fully installed when not in use to prevent ingress of foreign debris, protect the port from corrosion, and prevent scratching of the lenses.

When storing or transporting the **RAID Xe**, remove the batteries and store separately.

WARNINGS, CAUTIONS, AND NOTES

▲ WARNING ▲

Lithium batteries can rupture and explode if exposed to fire, heat, electrical charge, or damage to the battery. Follow proper battery storage and maintenance procedures for handling lithium batteries.

Manufactured by:

WILCOX[®]



RAID Xe HP

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RAID Xe LP

**For troubleshooting service questions,
contact Wilcox between 8am and 5pm EST.**

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