


**BALLISTICALLY OPTIMIZED SIGHTING SYSTEM - ENHANCED - HIGH POWER**

**PRODUCT ILLUSTRATED  
IN BLACK (-B)**
**PRODUCT OVERVIEW**

The Wilcox BOSS™ Xe™ is the next generation in the BOSS line of products. As a class 3B high power laser aiming device, the BOSS Xe is designed specifically for the military and law enforcement markets. The BOSS Xe features a fully integrated, environmentally stable optical bench that houses a reflex sight, red or green visible laser, NIR laser, fixed NIR illuminator, and iron sight all co-aligned to one another. The fixed NIR illuminator, combined with the newly added NIR room illuminator, features best in class overall effective tactical solution in any low light combat situation.

Decisively designed for the assaulter, the BOSS Xe differentiates itself from any other reflex sight on the market. The user can fire either supersonic or subsonic ammunition from the same weapon by simply flipping a trajectory selection switch that changes the point of aim and point of impact of each round fired without having to re-zero the weapon.

When the BOSS Xe is securely mounted to any Picatinny style 1913 rail, it provides rock solid boresight retention.

The use of one windage and elevation adjuster combined with the trajectory switch delivers repeatable accuracy that can't be found with any other fire control system on the market. Finite adjustments can be made to the trajectory switch to accommodate the drop differential between ammunition types. Wilcox has set the standards for optical performance in beam clarity and uniformity aiding in increasing the warfighter's lethality and situational awareness.

The multi-function attributes are focused on maximizing engagement times during rapid target acquisition. An on-board maintenance counter monitors the total amounts of rounds fired from the weapon similar to an odometer in a vehicle. This real time-shared data with the depot's armorer through the Armorer's APP from BlueforceCOMMAND will enhance the maintenance of the weapon.

This product is available in a red or green laser configuration.

**Approved for Public Release**


©2021 Wilcox Industries Corp. All rights reserved. The WILCOX logo and the "X" icon are Federally Registered Trademarks of Wilcox Industries Corp. Wilcox BOSS, BOSS, Xe and ERGOCTO are trademarks of Wilcox Industries Corp. Specifications subject to change without notice. The Wilcox BOSS Xe is patent pending. | Export of this product is regulated by the U.S. Department of State in accordance with guidelines of ITAR per Title 22, Code of Federal Regulations, Parts 121-128. | U.S. Food and Drug Administration restricts the sale of high powered lasers to military and law enforcement agencies only.

**25 PISCATAQUA DRIVE | NEWINGTON NH, 03801 | 603.431.1331 | WWW.WILCOXIND.COM**



CANT INDICATOR



**FEATURES & BENEFITS**

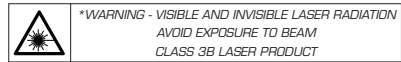
- One optical bench houses either red or green VIS laser, NIR laser, NIR room/fixed illuminators, reflex sight, and iron sight.
- NIR illuminator projects precise beam clarity for optimal combat identification
- Optical bench is aligned to weapon using one windage and one elevation adjustment.
- Powered by one (1) CR123 battery
- Mounts to any 1913 Picatinny rail secured by 2 shock nuts
- Multi-function buttons provide flexibility in programming custom options.
- Selectable or auto adjustable laser/illuminator/reflex sight brightness settings
- Remote port accepts Wilcox line of pressure pads (optional).
- Bluetooth interface provides key information on mobile devices.
- Maintains supersonic and subsonic zero with trajectory switch.
- Reflex sight features built-in back up iron sight.
- Features a cant indicator if the weapon is off angle

**SPECIFICATIONS - HIGH POWER**

Battery Life: Over 8 Hrs  
 Immersion: 1 meter for 1 hour  
 Boresight Retention: <.5 mrad

Laser Type/Wavelength/Power\*: Red Visible Laser/640nm/15mW  
 Laser Type/Wavelength/Power\*: Green Visible Laser/520nm/15mW  
 Laser Type/Wavelength/Power\*: Infrared Laser/850nm/30mW  
 Laser Type/Wavelength/Power\*: Infrared Illuminator/840nm/30mW

*\* Nominal Output Power is subject to +/-10% tolerance.  
 For Laser Safety use Nominal Output Power + 20%.*



Available Colors: ■-B

| PRODUCT DESCRIPTION              | PART NUMBER |
|----------------------------------|-------------|
| BOSS Xe - HIGH POWER RED LASER   | 64000G10    |
| BOSS Xe - HIGH POWER GREEN LASER | 64000G11    |

| OPTIONAL EQUIPMENT                                      | PART NUMBER |
|---|-------------|
| ERGOCTO Xe SINGLE 3 BUTTON ACTIVATION KEYPAD - 7" CABLE | 68401G01    |
| ERGOCTO Xe SINGLE 1 BUTTON ACTIVATION KEYPAD - 7" CABLE | 68401G02    |
| ERGOCTO Xe DUAL 3 BUTTON ACTIVATION KEYPAD - 7" CABLE   | 68401G03    |
| ERGOCTO Xe DUAL 1 BUTTON ACTIVATION KEYPAD - 7" CABLE   | 68401G04    |
| ERGOCTO Xe SINGLE CONTROL ACTIVATION GRIP - 7" CABLE    | 68401G11    |
| ERGOCTO Xe DUAL CONTROL ACTIVATION GRIP - 7" CABLE      | 68401G12    |

Reference [TDS333](#) to view the benefits of Blueforce® BTAC technology

IN PARTNERSHIP WITH:

