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Wiley X Saber Advanced 308

Wiley X Saber Advanced Shooting Glasses Instruction Manual

Model: Saber Advanced (Model 308)

Brand: Wiley X

INTRODUCTION

The Wiley X Saber Advanced Shooting Glasses are designed to provide superior eye protection and optical clarity for various demanding environments, including hunting and shooting. Featuring a lightweight design, flexible nose piece, and changeable lenses, these glasses meet stringent ballistic safety standards to ensure maximum protection and adaptability.



Figure 1: Wiley X Saber Advanced Shooting Glasses with dark lenses.

KEY FEATURES

- **Ballistic Protection:** Meets MIL-PRF-32432 ballistic safety standards and ANSI Z87.1+ for high mass and high velocity impact protection.
- **Changeable Lenses:** Allows for lens swapping to adapt to varying light conditions and environments.
- **100% UVA/UVB Protection:** Lenses provide complete protection against harmful ultraviolet rays.
- **Optical Clarity:** ANSI-rated lenses ensure crisp, clear optics, enhanced color contrast, and distortion-free vision.
- **Lightweight Design:** Ensures comfort during extended wear.

- **Flexible Nose Piece:** Provides a customizable and secure fit.
- **Prescription Ready:** Compatible with custom prescription lenses.

SETUP AND ASSEMBLY

Changing Lenses

The Wiley X Saber Advanced features an interchangeable lens system, allowing you to adapt your eyewear to different light conditions. Follow these steps to change lenses:

1. **Remove Nose Piece:** While holding the frame securely, pull down firmly on the nose piece to detach it.
2. **Detach Temples:** Extend the temples (arms) until they separate from the frame.
3. **Separate Lens from Frame:** Grasp the brow bar and gently pull the frame and lens apart. A small amount of force may be required.
4. **Install New Lens:** Position the slot of the brow bar over the notch of the desired lens. Slide the lens into the brow bar and squeeze the frame and lens together until securely seated.
5. **Reattach Temples:** Align the temples with the frame and click them back into place.
6. **Reattach Nose Piece:** Securely attach the nose piece to the frame.



Figure 2: Wiley X Saber Advanced Shooting Glasses with clear lenses, suitable for low-light conditions.



Figure 3: Wiley X Saber Advanced Shooting Glasses with orange lenses, enhancing contrast.

Installing the Tactical Strap

For increased security and retention, a tactical strap can be installed. This is particularly useful during high-activity use.

1. **Remove Temples:** Detach the standard temples as described in the lens changing instructions.

2. **Attach Strap Connectors:** Simply click the tactical strap connectors into the frame where the temples were previously attached.

Video Tutorial: How to Change Lenses and Add Strap

Your browser does not support the video tag.

Video 1: This video demonstrates the process of changing lenses and installing the tactical strap on Wiley X Saber eyewear.

OPERATING GUIDELINES

The Saber Advanced Shooting Glasses are designed for optimal performance in various conditions. Ensure proper fit and lens selection for your specific activity.

- **Lens Selection:** Choose the appropriate lens color for your environment. Dark lenses are ideal for bright conditions, while clear or amber lenses are better for low light or enhancing contrast.
- **Secure Fit:** Adjust the flexible nose piece and ensure the temples or tactical strap provide a snug, comfortable fit to prevent slippage during activity.
- **Eye Protection:** Always wear your Wiley X Saber Advanced glasses when engaging in activities that pose a risk of eye injury, such as shooting, hunting, or industrial work.



Figure 4: User wearing Saber Advanced glasses during a tactical activity.



Figure 5: User wearing Saber Advanced glasses for general eye protection in a workshop.

CARE AND MAINTENANCE

Proper care will extend the life and maintain the performance of your Wiley X Saber Advanced Shooting Glasses.

- **Cleaning Lenses:** Use the provided microfiber cleaning cloth to gently wipe lenses. For stubborn smudges, breathe lightly on the lens surface before wiping. Avoid using abrasive materials or harsh chemical cleaners, as these can damage lens coatings.
- **Storage:** Store your glasses in the included zippered case when not in use. This protects them from scratches, dust, and impacts.
- **Avoid Extreme Conditions:** Do not expose the glasses to extreme heat (e.g., leaving them on a car dashboard in direct sunlight) or sharp objects, which can cause damage to the frame or lenses.
- **General Care:** Do not wash, dry, or iron the glasses.

PRODUCT INCLUDES :

- Black Zippered ClamShell Case
- Microfiber Cloth
- Leash Cord with Rubber Grips
- Wiley X PPE Instruction Manual



Figure 6: Included accessories for the Wiley X Saber Advanced, including the cleaning cloth and case.

SPECIFICATIONS

Feature	Detail
Model Name	Saber Advanced
Model Number	308
Dimensions (Item)	4 x 7.9 x 4.1 inches
Weight (Item)	0.51 Pounds (8.16 ounces)
Frame Material	Plastic
Lens Material	Polycarbonate
Lens Color (Default)	Flash Graphite (Matte Black Frame)
UV Protection	100% UVA/UVB
Safety Standards	ANSI Z87.1+, MIL-PRF-32432 Ballistic Rated
Special Features	Flexible, Lightweight, Changeable Lenses
Fit Type	Universal Fit
Origin	Made in the USA and Imported



ANSI OPTICAL CLARITY

All Wiley X lenses meet the strict ANSI optical clarity requirements. We tirelessly test all of our lenses for refractive, resolving astigmatism and prismatic powers. Unlike ordinary lenses that can bend light and distort the true size of objects, our lenses are de-centered and tapered to ensure true spatial relationship of objects and distortion-free clarity.



Figure 7: Wiley X lenses meet strict ANSI Z87.1 optical clarity requirements.

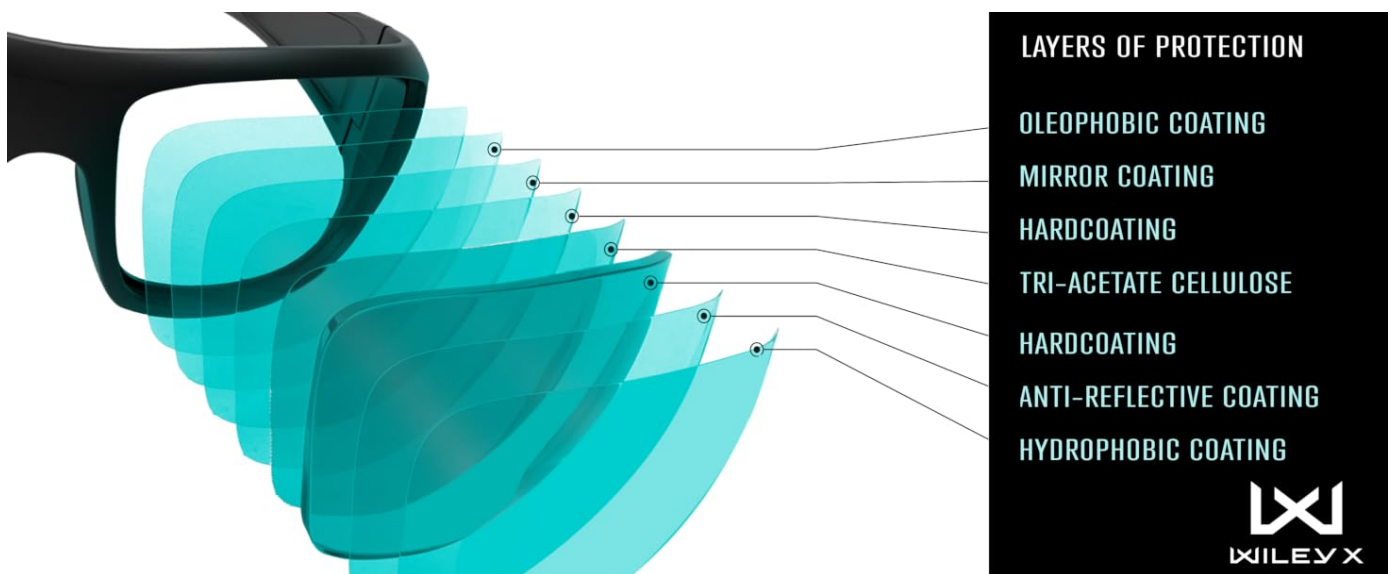


Figure 8: Layers of protection in Wiley X lenses.

TROUBLESHOOTING

- **Lenses appear blurry or scratched:** Ensure lenses are clean using the provided microfiber cloth. If scratches are present, replacement lenses may be available from Wiley X.
- **Glasses do not fit securely:** Adjust the flexible nose piece for a tighter or looser fit. Ensure temples are fully extended and properly attached. Consider using the tactical strap for a more secure fit during active use.
- **Difficulty changing lenses:** Ensure you are applying firm, but controlled, pressure as demonstrated in the setup instructions and video. If the lens or frame appears damaged, do not force it.

WARRANTY AND SUPPORT

Wiley X stands behind the quality and craftsmanship of its products. For specific warranty information, product support, or to inquire about replacement parts, please visit the official Wiley X website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Many Wiley X frames, including the Saber Advanced, are prescription ready. Consult with your optometrist or an authorized Wiley X dealer for prescription lens options.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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