# HX9000 Tactical Anti-Ballistic Glasses User Manual



### What's Inside the Box?

- Glasses (with brown lenses pre-installed)
- Transparent lens
- Yellow lens
- Lens cleaning cloth
- Removable glasses strap

#### **Key Functions**

The HX9000 glasses are pre-installed with a brown lens and come with two interchangeable lenses for different environments. Please change the lenses according to the situation. While the performance meets test standards, some potential risks remain due to usage and maintenance. Please read and follow the instructions carefully.

### **Lens Types**

- 1. **Brown Lenses**: Designed to reduce glare without distorting colors, ideal for bright sunlight or snowy conditions. They protect the eyes and maintain combat capability under intense light.
- 2. **Transparent Lenses**: High light transmittance enhances environmental contrast, making targets clearer in mist, cloudy weather, dusk, dawn, and night. Useful for locating enemies in low-visibility conditions.

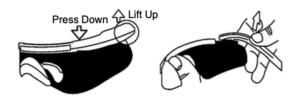
3. **Yellow Lenses**: Absorb 100% of ultraviolet rays, while allowing infrared rays and 70% of visible light to pass through. These improve visual clarity in low-light environments.

### **Lens Replacement Instructions**



#### **Step 1: Removing the Nose Pad**

To remove the nose pad, hold the glasses as illustrated. Use your left hand to pinch the lens on the side closest to your body. With your right hand, grasp the nose pad with your thumb and index finger and pull it out clockwise, starting from the top to the bottom.



### **Step 2: Removing the Glass Temple**

Hold the glasses in the position shown in the diagram. Pinch the lens on the side closest to you with your left hand. With your right hand, pinch the frame at the temple connection and pull your wrist upward to release the lens from the glass temple. Repeat the same procedure on the other side to detach the second temple.



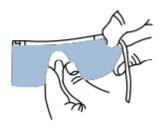
### **Step 3: Installing the Glass Temple**

To install the temple, hold the lens on the side closest to you with your left hand. Use your right thumb and index finger to align the temple with the notch on the frame. Press firmly until you hear a crisp sound, indicating the temple is securely attached. Repeat the same process for the other side.



### **Step 4: Installing the Nose Pad**

Pinch the middle of the nose pad with your right hand. Align the lens with the slot as shown in the diagram. Press the nose pad into place until you hear a click, indicating they are properly installed.



## **Step 5: Adjusting the Nose Pad**

After installation, adjust the nose pad to ensure comfort by pinching it with your thumb and index finger. You can adjust it inward, outward, or left and right depending on your preference.

#### **Strap Replacement Instructions**



To replace the strap, hold the frame and the front of the temple with your left hand while holding the back of the temple with your right hand. Pull the temple backward with force until it is completely detached. Attach the temple strap to the front section, following the diagram, until you hear a click.



To adjust the length of the strap, follow the directions in the diagram to adjust the ear distance according to your face size for a comfortable fit.

#### **Maintenance and Use Precautions**

### 1. Visual Adaptation:

The glasses use an integrated molded optical design with brown anti-glare lenses and yellow night vision lenses. Some users may experience dizziness, visual distortion, or sensitivity to bright objects during the first few weeks of wear. These symptoms should disappear within two to three weeks as the eyes adjust.

#### 2. Anti-Fog Protection:

The inner and outer sides of the lenses are treated with anti-fog protection. In high humidity or rainy conditions, slight misting may occur, which can be washed off with running water and wiped clean with the provided lens cloth.

#### 3. Cleaning Instructions:

Rinse the lenses with running water if they become stained during regular use. Avoid wiping them with clothing or rough cloths to prevent damage to the lenses and extend their lifespan.