

## **Warrior HWH (Handheld/Weapon/Helmet)**

## Target Accuracy with Enhanced Situational Awareness

The compact and modular Warrior HWH is a field-ready Short Wave Infrared (SWIR) viewer providing high resolution video during day and nighttime operations. The Warrior HWH provides operators with the following capabilities:

- · See battlefield lasers day and night
- ID, acquire and engage targets faster
- Handheld, weapon and helmet mount configurations
- Image through haze, dust and smoke
- Enhanced battle damage assessment
- Reduce fratricide and collateral damage
- Simultaneously ID and track three PRF designator codes (with optional PRF Decoder Module)

The Warrior HWH provides distinct advantages over other available viewer technologies, including visible, thermal and night vision (I²) systems. Battlefield laser aim points are easily identified, reducing both the time to engage targets, and the risk of fratricide and collateral damage. Bright lights and flashes do not degrade performance, as is common with other types of viewer technology. The Warrior HWH is also capable of imaging through conditions that degrade other systems including haze, smoke and dust. To appreciate the unparalleled performance of the Warrior HWH is to look through the eye piece and see for yourself.

## For additional information:

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## **FEATURES**

- Compact: 7.3 x 2.9 x 3.7 inches (L x W x H) in handheld configuration with included 18° lens
- Lightweight: 1.6 to 2.9 pounds depending on operational requirements
- Modular: Hand Strap, Weapon Flip (Picatinny) Mount, and Helmet Mount configurations
- Enduring: >4 hours continuous operation at room temperature
- Sensitive: Lowest light imaging capability available in SWIR viewer (0.7 to 1.7 μm)
- Detailed: 640 x 512 resolution
- Rugged: MIL-STD-810G compliant for temperature, transportability, immersion, sand and dust, and humidity
- Versatile: Modular configurations (HWH), three lens options, optional PRF Decoder (P/N 8000-0865)
- Lens Options:
  - M1 Lens (Included): 50 mm f/1.4, 18°, P/N 8000-0876
  - S1 Lens: 22 mm f/1.4, 40°, P/N 8000-0877
  - L1 Lens: 128 mm f/2, 7°, P/N 8000-0878

