

# SIGHTMARK®



## Photon XT 6.5x50L Digital NV Riflescope

### SPECIFICATIONS

|                          |                |
|--------------------------|----------------|
| Camera resolution        | 656x492 pixels |
| Display type             | LCD            |
| Display resolution       | 640x480 pixels |
| Video input/output pin   | RCA            |
| Magnification            | 6.5x           |
| Digital zoom             | NA             |
| Objective lens diameter  | 50mm           |
| Field of view, ft@100yds | 18             |
| Eye relief               | 60mm           |
| Resolution, lines per in | 38             |
| Emitter                  | Laser          |
| IR wavelength            | 780nm          |
| Equivalent IR Power      | 75/100/125mW   |
| Adjustment Value         | 18mm@100m      |
| Range of detection       | 200m           |
| Power supply             | 2.0-3.3        |
| Battery Type             | 2xAA           |
| Battery Life (w/o IR)    | 5 hours        |
| Battery Life (with IR)   | 4 hours        |
| Dimensions, in           | 16.9x2.9x 3.1  |
| Weight (with batteries)  | 25.4 oz        |

### FEATURES

- ✦ Day and night use
- ✦ Digital reticle with option of 6 reticle styles
- ✦ High magnification for extended viewing range
- ✦ High resolution display
- ✦ Long eye relief
- ✦ Built-in 780nm laser IR illuminator
- ✦ Resistant to bright light exposure
- ✦ Shockproof and weatherproof
- ✦ Intuitive easy-to-use interface
- ✦ Front focus objective lens
- ✦ Additional weaver rail for accessories
- ✦ Video output enables video recording

### INCLUDED

- ✦ Carrying Case
- ✦ User Manual
- ✦ Video Cable
- ✦ Lens Cloth

Delivering a higher magnification, 33% longer battery life and 20% lighter weight than other digital night vision riflescopes on the market, the extremely versatile **Sightmark® Photon XT™ 6.5x50L** features six red/green/white digital reticle options for a vast range of long-distance applications.