

# SIGHT MARK®



## SPECIFICATIONS

Magnification	3.5x
Objective lens dia.	42mm
Field of view, degree	6.5°
Exit pupil	8mm
Eye relief	82mm
Click value	1/4 MOA
Eyepiece diopter adj.	-2/+2.5
Max detection range	100m
Resolution, lines/mm	36
Camera resolution	768x576 pixels
IR wavelength	805nm
Tube diameter	30mm
Battery type	2xAA / CR2032
External power supply	8.4-15V
Operation time (IR on/off)	4/3 hr
Waterproof rating	IPX4
Video output	RCA
Dimensions	350x77x80mm
Weight	31.7oz

## PHOTON-S RIFLESCOPE 3.5x42

### FEATURES

- 3.5x optical magnification
- Built-in eye-safe LED IR illuminator
- Ability to use any standard mount for daylight sights
- Reticle with illuminated red dot
- Adjustable image brightness with contrast image
- External power supply
- Video output

### INCLUDED

- Carrying case
- User manual
- Video cable
- Cleaning cloth

Featuring a Dot-Duplex reticle for quick target acquisition of fast-moving targets, the Sightmark® Photon-S 3.5x42 is ideal for daytime or nighttime hog and varmint hunting. The lower 3.5x magnification allows for a wider field-of-view to effectively scan and acquire objects, while the 42mm objective lens is perfect for longer distance viewing. Complete with a high-power 150mW LED IR illuminator, the Photon-S 3.5x42 is ideal for use in low-light conditions.