

## Night Vision Binoculars Night Shadow 1



The Night Shadow series night vision binoculars available with Gen 1 image intensifier tubes and high quality all glass lenses. A unique dual eye viewing system allows you to have the comfort of a pair of binoculars but the lightweight and cost of a monocular. The Night Shadow also belongs to the family of "SMART" devices that automatically switch on/off once brought up to working position or removed from the user eyes. The user has the full command over all the features of the device with ergonomically placed digital controls as well as built-in long-range IR Illuminator for "Total Darkness" capability. The device is equipped with "Power ON", "Proximity Sensor ON", "IR ON", and "Low Battery" indicators. Automatic Brightness Control takes care of changing illumination conditions. Optional doubler can be used to increase magnification power up to 10x making these binoculars an ideal long-range observation tool. The device is covered by a two-year warranty.

**STANDARD ACCESSORIES:**

Soft carrying case; lens cup

**OPTIONAL ACCESSORIES:**

Doubler; camera adaptor; IR-450

## SPECIFICATIONS

Magnification	3x
Field of view	20°
Focus Range	2.5 m to infinity
Objective Lens	90 mm
Diopter Adjustment	-5...+5
ITT Resolution	40 lp/mm
Detection Range	150 m
Water and Dust resistant	Yes
Operating Temperature	-40°C to +40°C
Battery	Two CR123A
Battery Life	30 hours
Dimensions	225x122x62 mm
Weight	1.2 kg