

## Night Vision Monocular AC-1230/1330



The AC-1230/1330 was ergonomically designed to be a cost effective night vision monocular without sacrificing night vision capability. It is lightweight and versatile. Its rubber armoured body ensures a comfortable grip. A built-in IR illuminator allows the user to see clearly even in total darkness. Lens cap loss is prevented by conveniently securing the cap firmly to the

monocular body. The monocular has integrated “on/off” and “IR activation” LED indicators. Users also have an option to attach a camera or camcorder to the device or mount it on a head gear/ helmet. The Automatic Brightness Control protects the image intensifier tube in case of accidental bright light exposure.

The device could be assembled with a wide range of tubes – from an affordable Gen 2 at unbeatable price to the top-of-the-line Gen 3.

The AC-1230/1330 is a perfect combination of price, performance, and versatility.

**Features:** Lightweight; built-in IR illuminator; automatic brightness control; “on/off” and “IR activation” LED indicators; camera/camcorder adaptable; weather resistant

**Standard accessories:** Battery, lens cup, lens tissue, soft carrying case

**Optional accessories:** Camera adaptor, headgear, helmet adaptor; hard carrying/storage case; OTIS lens swabs, lens cleaning kit, optics cleaning system

### Specifications

Magnification	1x
Field of View	30 deg
Lens system	26 mm, F 1:1.4
Lens aperture, mm	24
Eye relief, mm	17.5
Exit pupil, mm	6
Focus Range	25 cm to infinity
Diopter Adjustment	-4...+4
Operational temperature	-30 to +45 °C
Battery	CR123
Battery Life	50 hours
Dimensions	138x78x58 mm
Weight	395 g