

teleskopy.pl



Nikon StabilEyes 14x40 is the perfect pair of binoculars with image stabilization. Thanks to the electronic system of gyroscopic stabilization of prisms, it allows to obtain a sharp, immovable image in all conditions. While observing the hand, it compensates for the vibrations of the hands, allowing for more accurate observation. It works perfectly when you are on the move, for example on a yacht or while driving (obviously as a passenger). The 14x magnification ensures high detail of the images obtained. The stabilization system uses two stepper motors, shifting binocular prisms so as to compensate for its vibrations to the highest degree. The motors are controlled by a piezoelectric position sensor that controls movement in two planes (horizontal and vertical). The angle range of the vibration compensation is equal to $\pm 5^{\circ}$; . MC coatings on all glass surfaces and prisms covered with phase coatings allow for the highest efficiency of the optical system, and consequently an extremely bright and contrasting image. Professional equipment. Characteristics

- gyroscopic image stabilization
- nitrogen filling
- water resistance
- resistance to fog
- in a set with a cover, a strap and a buoyancy belt
- the hand strap can be put on the left or right of the binoculars, depending on the user's preference
- control by ON buttons (stabilization switch) / OFF, LAND / ON BOARD mode; LED operating mode indicators
- all glass - air surfaces covered with MC layers, phase prisms
- automatic power off after 1 minute ensures longer battery life

Technical parameters

- Lens diameter: 40 mm
- Zoom: 14x
- Exit pupil: 2.9 mm
- Construction of prisms: dachopryzmatyczna
- Material of glass elements: optical glass BaK-4
- Field of view: 4°
- Linear field of view at 1000 m: 70 meters
- Anti-reflective layers: MC + phase covers on prisms
- Adjusting the focus: central + tuning in the right eyepiece
- Adjusting the spacing of the eye: yes, 58 - 70 mm
- Power supply: 4 x AA 1.5 V (four "sticks")
- Dimensions: 150 x 190 x 90 mm
- Weight: 1295 g / 1335 g (with / without batteries)

Usage

- sailing and navigation
- observation of nature
- bird watching
- travels

Warranty 1 year

Warning! This device focuses a lot of light. Looking directly at the sun through this device can result in partial or complete loss of vision.