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MONARCH 5 binoculars have been developed with the thought of demanding hunting hunters and forest service staff. Thanks to an advanced optical system with elements made of ED glass, dielectric coatings on selected prism surfaces and coatings correcting phase shifts, large lenses with a diameter of 56 mm guarantee a clear, clear image and faithful rendering of details even in difficult observation conditions. Rotating and sliding eyecups make it easy to bring binoculars to your eyes, and a large retraction of the pupil helps to improve the comfort of observation. Thanks to a durable and sealed construction, MONARCH 5 binoculars can be used in all weather conditions. In addition, the rubberized coating protects the device against impact. Includes a neck strap, lenses covers and glasses, and a carrying case with a belt. The 8x56 version is a typical night-vision binoculars, appreciated by hunters on nighttime passes.

Characteristics

- ED glass lenses
- phase covers on prisms
- filled with nitrogen
- waterproof (misting and immersion, up to 1 meter to 10 minutes)
- in a set with a cover, belt and lens covers

Technical parameters

- Lens diameter: 56 mm
- Zoom: 8x
- Lens construction: doublet ED
- Blend pixel: 7 mm
- Retracting the output pupil: 20.5 mm
- Twilight efficiency: 21.17 mm
- Relative brightness: 49 mm
- Minimum distance of observation: 7 m
- Construction of prisms: roof
- Material of defective elements: optical glass BaK-4
- Field of view: 6.2 °
- Linear field of view at 1000 m: 108 m
- Anti-reflective layers: dielectric + phase, MC
- Adjusting the focus: central + tuning in the right eyepiece
- Water resistance: YES
- Nitrogen filling: YES
- The option of connecting a tripod: YES

Dimensions: 199 x 146 x 67 mm

Weight: 1140 g

Usage astronomy hunting planes nature scenery

Warranty 10 years

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.