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Acuter NatureClose 22-67x100 S is an observation telescope with a powerful lens with a diameter of 100 mm and an eyepiece "straight ahead". It provides very high brightness and great resolution even in very difficult lighting conditions. An excellent refractor to observe nature, birds, digiscoping. Water-resistant makes it easy to use even in extreme weather conditions. The set includes a case and a zoom eyepiece that allows you to obtain magnifications from 22 to 67x. STRAIGHT VERSION with a roof prism system - ideal for observation towards the horizon. Connecting the mirror to the telescope is not the slightest problem - under the eyepiece of the eyepiece there is a T2 thread, to which we screw the adapter for the specific reflex camera bayonet. Technical parameters

- Zoom: smoothly variable, 22-67 times
- Lens diameter: 100 mm
- Optical system: achromat refractor, doublet
- Prism: roof, straight ahead, Bak4
- Focal length of the lens: 540 mm
- Focal length of the zoom type eyepiece: 8 - 24 mm
- Apparent field of view of the eyepiece: 40 ° - 60 °
- Field of view: 1.8 ° - 0.9 °
- Linear field of view: 35 - 17.5 mm
- Output: 4.5 - 1.5 mm
- Retracting the output pupil: 18 mm @ 22x, 15 mm @ 67x
- Anti-reflective layers: MC
- Retractable diffuser / cover: YES
- Minimum distance of observation: 12 m
- Total length of the spotting scope: 57 cm
- Eyepiece weight: 200 g
- Weight: 1970 g / 2370 g with covers

Usage scenery birds planes digiscoping astronomy Additional information: The set includes:

- telescope with eyepiece straight ahead
- eyepiece: 8-24 mm zoom (magnification 22 - 67x)
- a soft case that allows you to carry out observations and attach the telescope to the tripod without removing it ( stay-on )
- integrated 1/4 "thread socket for connecting the spotting scope to a photo tripod
- built-in T-2 thread on the eyepiece allowing connection of a DSLR - only the T2 ring required (eg for Nikon, Canon, Pentax K, Sony Alpha / A, Sony NEX / E, or Olympus E, Nikon 1 , etc.)

Warranty 2 years