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Spinor 70/900 is a very good lenticular telescope (refractor) with a 70 mm lens diameter and 900 mm focal length. It allows for relatively advanced visual observations of planets and the Moon, showing a large amount of details on the surfaces of these objects. It works well as a "planetary spotter" - especially in urban and suburban areas - but its range includes at least a few dozen of nebulae, galaxies and star clusters contained in the Messier and NGC catalogs. In addition, it works well as a strong observation telescope, which can be put on a larger balcony or terrace. It also has a built-in focuser with a diameter of 1.25 inches, which allows the use of any glasses made in this standard. The whole is a perfect solution for beginner observers, guaranteeing a very competitive price. The telescope's EQ1 paraglider montage is a good quality guaranteeing sufficient rigidity to allow observation at high magnifications. The light, but strong aluminum height-adjustable tripod is easy to carry and at the same time stable, while the accessory shelf and the precise micromovement mechanism on hand-operated scrolls complete the set. Usage Moon the planet star clusters nebulae scenery

Technical parameters

- Optical system: lenticular telescope (refractor)
- Lens diameter: 70 mm
- Focal length of the lens: 900 mm
- Lighted: 1 / 12.85
- Switching capacity: 1.75 "
- Theoretical range: 11.5 magnitude
- Maximum useful magnification: 140x
- Dimensions of the optical tube [cm]: 8 x 8 x 90
- Dimensions of the packed telescope [cm]: 108 x 24 x 30
- Height of the tripod [cm]: 70 - 123
- Weight: 9.0 kg

Equipment

The set includes the following accessories:

- 1.25 "focuser
- Long Eye Relief Super 25 mm (over 36x, 72x with Barlow lens) and 10 mm (over 90x, 180x with Barlow lens) - 1.25 "standard
- Barlow lens 2x / 1.25 "
- 90 ° right angle mirror attachment
- 6x24 targetting scope with cross
- EQ1 parallax mount with micromovements
- Lightweight and stable aluminum tripod with accessory shelf

Warranty 3 years (telescope with a diameter of 70mm and a focal length of 900mm on a parallactic mounting with a field-mounted height-adjustable stand) (70mm lens is relatively large observation possibilities, from craters on the Moon, through the details of planetary disks, to several dozen of the brightest nebulae, clusters, galaxies) (microtubes allow precise positioning and connecting behind objects) (1/4 "screw on the bracket allows mounting any camera on the telescope's optical tube) (EQ-1 parallact mount with microdist shields provides sufficient rigidity to perform visual observations) (1.25 "spectacle lift) (90 ° angled connector included in the set allowing for earth observation and optical finder 6x24) (in the set all the accessories necessary to start the first successful observations)

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. For the observation of the Sun, we recommend the safest method of spectacle projection, that is, projecting the image of the target of our day star on a piece of paper.

ADDITIONAL MATERIALS

READ : A SHORT OPTICAL CLEANER GUIDE [PDF]

READ : HOW TO GET A COMPACT WITH A TELESCOPIC [PDF]

PLEASE READ : HOW TO GIVE A DIGITAL MULTIPLE TELESCOPE [PDF]