

# teleskopy.pl



Spinor Optics N-150/750 EQ3-2 is a complete telescope based on a Newton system tube with a mirror diameter of 150 mm and a focal length of 750 mm. It allows for very advanced visual observations of planets and the Moon, showing a large amount of details on the surfaces of these objects. Due to its design, it is also recommended for observing nebular objects. Under good observation conditions, it can reveal the hundreds of nebulae, galaxies, and star clusters included in the Messier and NGC catalogs. It has an eyepiece extract with a diameter of 2" with a reduction to 1.25", which allows the use of astronomical glasses in both standards, and the integrated T2 thread allows the attachment of a SLR or mirrorless camera (camera with interchangeable optics). The whole is a perfect solution for both beginners and advanced observers, guaranteeing a very competitive price. The EQ3-2 parallactic assembly of the telescope is a recognized quality that guarantees high rigidity, enabling observations at high magnifications. A light aluminum tripod with adjustable height is easy to carry, and at the same time rigid and stable, and the shelf for accessories and a precise micromovement mechanism on hand-operated scrolls complete the set. Usage Moon planets star clusters nebulae landscapes

Technical parameters " optical system: Newton's telescope " lens diameter: 150 mm " focal length of the lens: 750 mm " lighted: 1/5 " resolving power: 0.77 " " theoretical stellar range: 13.2 magnitude " maximum useful magnification: 300x " dimensions of the optical tube [cm]: 18 x 18 x 71 cm " mount for a solar filter: Compatible with the size of the N-150 Sky-Watcher tube " polar finder: optional, compatible with Sky-Watcher EQ3-2 " weight of the optical tube [cm]: 5.25 kg (with clamps) " transport dimensions: 32 x 33 x 85 cm, 8 kg (tube) 83 x 25 x 51 cm, 16 kg (assembly) " height of the tripod [cm]: 70 - 123 " weight of the finished set: 18 kg 16 kg 83 x 25 x 51 Equipment The set includes the following accessories: " 2 "eyepiece extractor with 1.25" reduction and T2 photographic adapter " Ploessla glasses 25 mm, 10 mm and 6.3 mm (magnification 30x, 75x, 120x) " 2x / 1.25 "Barlow lens with T2 thread (additional magnifications 60x, 150x, 240x) " 1.25 "moon filter " 6x30 targeting scope with a cross " EQ3-2 parallactic assembly with micromovements on worm wheels " light, stiff and stable aluminum tripod with a shelf for accessories Warranty 3 years