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. The Celestron Advanced VX 6" refractor is a high-performance, high-aperture achromat. The diameter is sufficient for the detection of many nebular objects, as well as for very effective and efficient observation of solar system planets, thanks to the image with high contrast and resolution, of which lenticular telescopes are known. When equipped with a T-Adapter and T-Ring, the tube works great as an astrograph. Technical parameters: Optical tube: Lens diameter: 150 mm; focal length: 1200 mm; lighted: f / 8; maximum useful magnification: 354 times; minimum useful magnification: 21 times; optical system: achromatic refractor; star range: 13.4 magnitudes; tube length: 1295 mm; resolution: 0.93"; finder: 9x50; material: aluminum; weight: 8.6 kg; counterweight: 2 x 5.4 kg; length counterbalance bar: 30 cm; size of the counterweight bar: 19 mm; Tripod: material: steel; weight: 15.5 kg; Drive: controller: NexStar + with LCD display; facilities database: 40,000+ objects in the database; speed: 9 speeds, maximum 4 ° per second; motors: constant-current motors with encoders; power supply: 12V 3.5 A; driving modes: EQ North, EQ South, Off; running speed: Star, Moon, Solar; available ports: 2x AUX, Autoguider, RS-232 (on the controller); GPS: optional available; PEC: yes, with storage (PPEC); Geographic widths: from 7 to 77 degrees; internal clock: yes; RA / DEC wheels: no; Glasses: 20 mm (1.25") magnification 60 times; Weight: 28 kg