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The Celestron Astro Fi 6 "SCT telescope is a magnificent telescope with Schmidt-Cassegrain optics, whose assembly is controlled by a smartphone or tablet and the Celestron SkyPortal application via the smartphone's WIFI network. Celestron SkyPortal replaces the traditional manual control for 100% wireless device control, supports orientation of the telescope at stars (alignment, alignment) and facilitates the identification of objects, so this is another point in the development of telescopes with GOTO. It can also be used in many other ways, e.g. as a compass for orientation at the observation site. The heart of this telescope is a tube in the SCT system with an active diameter of 150 mm. It is a universal observation tool that allows for relatively advanced visual observations and works well in astrophotography. A smartphone adapter is included. Technical specifications: Optical tube ∅ lens diameter: 150 mm ∅ focal length: 1500 mm ∅ lighted up: f / 10 ∅ maximum useful magnification: 350 times ∅ minimum useful magnification: 21 times ∅ tracking speeds: star, solar, lunar ∅ optical tube length: 41 cm ∅ type of optical system: SCT (Schmidt - Cassegrain) ∅ optical layers: FC XLT (fully coated - optics fully coated) ∅ finder: StarPointer (collimator) ∅ star range: 13.4 magnitude. Tripod ∅ material: aluminum ∅ maximum leg length: 112 cm ∅ minimum leg length: 67 cm ∅ distance between legs maximum: 97 cm ∅ minimum leg distance: 60 cm ∅ actual minimum height: 71 cm ∅ actual maximum height: 109 cm ∅ mounting system: one-arm azimuth. Glasses ∅ 25 mm Kellner (1.25 ") for 60 times magnification ∅ 10 mm Kellner (1.25 ") for 150 times magnification. Drive ∅ rotation speed: up to 3 ° per second. Application ∅ application name: Celestron SkyPortal ∅ the application works on operating systems: Android 4.0 and higher, iOS 8.0 and higher. Weight : 6.7 kg. Warranty 2 years.

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