

# teleskopy.pl



Telescope Celestron Astro Fi 5" SCT for a wonderful telescope with Schmidt-Cassegrain optics, the assembly of which is controlled by a smartphone or tablet and Celestron SkyPortal application via WIFI smartphone. Celestron SkyPortal replaces traditional manual control for 100% wireless control This device is another point in the development of telescopes with GOTO, it can also be used in many other ways, eg as a compass for orientation at the observation point. The heart of this telescope is a tube in the SCT system with an active diameter of 125 mm. It is a universal observation tool, allowing for relatively advanced visual observations and quite well proven in astrophotography. Technical parameters Optical tube ∅ Lens diameter: 125 mm ∅ focal length: 1250 mm ∅ lighted: f / 10 ∅ the maximum usable magnification: 250 times ∅ minimum useful magnification: 21 times ∅ Tracking speed: star, solar, moonlight ∅ physical length with a diffuser: 41 cm ∅ type of optical system: SCT (Schmidt - Cassegrain) ∅ optical layers: FC XLT (fully coated - optics fully covered) ∅ finder: StarPointer (collimator) ∅ star range: 13th magnitude Tripod ∅ material: aluminum ∅ maximum leg length: 112 cm ∅ minimum leg length: 67 cm ∅ distance between legs maximum: 97 cm ∅ distance between legs minimum: 60 cm ∅ the actual minimum height: 71 cm ∅ the actual maximum height: 109 cm ∅ mounting system: one-armed azimuthal Glasses ∅ 25 mm Kellner (1.25 ") for a magnification of 26 times ∅ 10 mm Kellner (1.25 ") magnification 65 times 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 net / gross: 7.85 kg / 10.9 kg Warranty 2 years