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Celestron Inspire 100 mm is a solid and reliable lens telescope. A 100 mm lens places this telescope among serious instruments with large observation capabilities. It is ideal for stationary observation and field trips (great traveler's scope), for astro amateurs at every stage of advancement. It is characterized by simplicity in use and a lot of possibilities, thanks to the extensive equipment in the set, such as the overlay that allows you to take photos with a smartphone. Characteristics â€¢ modern and elegant look thanks to which it fits well as a teenager's room decoration or a modern apartment / office â€¢ a special platform between the tripod that strengthens the stability, which can be used as a shelf for accessories LED lamp with a red light, useful for reading maps that can be used as a flashlight in night-time observations â€¢ a smartphone adapter that allows you to take beautiful views of the telescope both during the day and at night â€¢ millimeter graduation to change the sharpness of the image to specific distances Technical parameters Optical tube â€¢ Lens diameter: 100 mm â€¢ focal length: 660 mm â€¢ light: f / 6.5 â€¢ the maximum usable magnification: 241 times â€¢ minimal useful magnification: 15 times â€¢ physical length with a diffuser: 69 cm â€¢ type of optical system: refractor â€¢ optical layers: FC (fully coated - optics fully covered) â€¢ finder: StarPointerPro (collimator) â€¢ star range: 12.5 magnitudes Tripod â€¢ material: steel â€¢ max length of legs: 115 cm â€¢ minimum leg length: 66 cm â€¢ distance between legs maximum: 97 cm â€¢ distance between legs minimum: 61 cm â€¢ real minimum height: 74 cm â€¢ maximum actual height: 120 cm â€¢ assembly system: azimuthal Glasses â€¢ Kellner 20 mm (1.25 ") for 33 magnification â€¢ Kellner 10 mm (1.25 ") for a magnification of 66 times Weight (net / gross): 6.42 kg / 9.98 kg Warranty 2 years