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The Orion SkyQuest XT8g GOTO telescope is a large telescope with a beautiful optics equipped with the GOTO system. This system allows you to remotely adjust the telescope to the astronomical object you are looking for using a special remote control. There are more than 42,000 astronomical objects in the base of the pilot's control - and the encoders tracking the position of the telescope allow you to manually change the position of the telescope without losing positioning relative to the stars. OFFERED TELESCOPIC LETS START OBSERVATIONS ON THE FIRST WEATHER - INCLUDES ALL NECESSARY ACCESSORIES

Technical parameters

- Optical tube ∅ Lens diameter: 203 mm ∅
- material: steel (tube), glass (optics) ∅
- focal length: 1200 mm ∅
- light: f / 5.9 ∅
- the maximum usable magnification: 406 times ∅
- minimal useful magnification: 29 times ∅
- physical length: 113 cm ∅
- resolution: 0.6 " ∅
- type of optical system: Newton's headlamp ∅
- tracking modes: star, solar, lunar ∅
- finder: Orion EZ II (collimator) ∅
- star range: 14.2 magnitudes ∅

Assembly ∅

- material: wood ∅
- type of assembly: Dobson ∅
- Drive required power: 12-volt DC - 2A ∅
- drive type: DC Servo motor with encoder ∅

Glasses ∅ 28mm DeepView (2 ") for 42x magnification ∅ 12.5 mm DeepView (1.25 ") for enlargement 96 times

Weight : 24 kg Usage Moon the planet star clusters nebulae planes Warranty 12 months