

Sirius Optics
Unit 1
26 Darnick Street
Underwood, Qld 4119

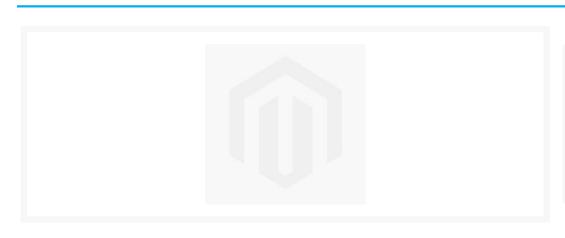
Opening Hours

10am-5:30pm Mon-Fri 9am-2pm Sat Phone: 07 3423 2355 www.sirius-optics.com.au

Orion 3.0mm Edge-On Planetary Eyepiece 1.25 Inch

AUD \$199.00

Product Images





Short Description

- 3mm high-magnification 1.25" eyepiece designed for exceptional planetary and lunar viewing
- Flat field design ensures sharp focus out to the edge of the wide 55-degree apparent field of view
- Edge-On eyepiece design eliminates barrel distortion and field curvature commonly seen in standard eyepiece designs
- Each Edge-On Planetary eyepiece has long 20mm eye relief for comfortable viewing even with eyeglasses on
- Ideal eyepiece for high-power viewing of the planets and Moon

Description

3 mm Orion Edge-On Planetary Eyepieces bring flat-field performance to solar system viewing in the form of three high-magnification focal lengths. Each employs a sophisticated 7-element lens design reminiscent of exotic, high-priced oculars to provide a sharp focus all the way to the edge of their wide 55-deg apparent field of view. The barrel distortion and field curvature aberrations common in standard telescope eyepiece designs are virtually gone. Edge-On Planetary eyepieces let you push the power, whether you're canvassing the lunar terminator or studying the Jovian cloud belts. The 7-element optics are fully multi-coated for high light transmission, and each eyepiece has 20 mm eye relief for viewing comfort. Other nice touches: blackened telescope lens edges, pop-down rubber eyeguards, and barrels threaded for 1.25" filters. Barrel diameter: 1.25".

Additional Information

Design Proprietary Eyepiece focal length 3.0mm Barrel size 1.25" Apparent field of view 55.0° Eye relief 20.0mm Coatings Fully multi-coated Number of elements Filter threads Yes Parfocal Yes Specifications Field stop diameter 5.6mm Barrel security recess Blackened lens edges Yes Rubber eyeguards Yes Body material Aluminum Case No Weight (oz.) Dimensions 4.4 in. x 1.7 in. Warranty One year