

## 14.5mm Orion Edge-On Planetary Eyepiece

**AUD**  
**\$214.00**

### Product Images



### Short Description

- Medium-magnification 1.25" Edge-On eyepiece designed for exceptional planetary and lunar viewing through a telescope
- Flat field eyepiece design ensures sharp focus out to the edge of their wide 55-degree apparent field of view
- Barrel distortion and field curvature commonly seen in standard eyepiece designs are delightfully absent in Edge-On eyepieces
- 14.5mm focal length eyepiece has long 20mm eye relief for comfortable viewing even with eyeglasses on
- Threaded for use with 1.25" eyepiece filters

## Description

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Orion Edge-On Planetary telescope eyepieces bring flat-field performance to solar system viewing in the form of six medium- and high-magnification focal lengths. Each eyepiece employs a sophisticated 7-element lens design reminiscent of exotic, high-priced oculars. This design renders an optically flat image that's sharply focused from center to edge of the wide 55-degree apparent field of view. The barrel distortion and field curvature aberrations common in standard eyepiece designs are virtually gone.

Orion Edge-On Planetary telescope eyepieces let you push the power, whether you're canvassing the lunar terminator or studying the Jovian cloud belts. The optics are fully multi-coated for high light transmission, and each eyepiece has 20mm eye relief for viewing comfort. Other nice touches: blackened lens edges, pop-down rubber eyeguards, and 1.25" barrels threaded for filters.

## Additional Information

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### Specifications

Design  
Proprietary

Eyepiece focal length  
14.5mm

Barrel size  
1.25"

Apparent field of view  
55.0°

Eye relief  
20.0mm

Coatings  
Fully multi-coated

Number of elements  
7

Filter threads  
Yes

Parfocal  
Yes

Field stop diameter  
17mm

Barrel security recess  
No

Blackened lens edges  
Yes

Rubber eyeguards  
Yes

Body material  
Aluminum

Case  
No

Weight (oz.)  
6

Dimensions  
3.8 in. x 1.7 in.

Warranty  
One year