

## 6.0mm Orion Edge-On Planetary Eyepiece

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

### Product Images



### Short Description

- High-quality 6mm 1.25" telescope eyepiece designed for exceptional planetary and lunar viewing
- Edge-On eyepiece's flat field design ensures sharp focus all the way out to the edge of their wide 55-degree apparent field of view
- You won't see any barrel distortion or field curvature as commonly seen in standard eyepiece designs
- Long 20mm eye relief for comfortable viewing even with eyeglasses on
- Amazingly affordable Edge-On eyepieces from Orion won't have you on edge financially!

## Description

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The 6mm 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 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 telescope eyepiece has 20mm eye relief for viewing comfort. Other nice touches: blackened lens edges, pop-down rubber eyeguards, and barrels threaded for 1.25" filters. Barrel diameter: 1.25".

## Additional Information

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### Specifications

Design  
Proprietary

Eyepiece focal length  
6.0mm

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  
9.3mm

Barrel security recess  
No

Blackened lens edges  
Yes

Rubber eyeguards  
Yes

Body material  
Aluminum

Case  
No

Weight (oz.)  
8

Dimensions  
3.7 in. x 1.7 in.

Warranty  
One year