

Orion® Imaging Flip Mirror

#5523



Figure 1. The Imaging Flip Mirror and its components.

Congratulations on your purchase of the Orion® Imaging Flip Mirror. Your Imaging Flip Mirror enables easy object acquisition, centering, and focusing for your CCD camera. Easily switch your telescope's light path from your CCD camera to your eyepiece, and visa-versa, without removing your camera or disrupting its focus and orientation.

Parts List

Flip Mirror body, includes:

1.25" Eyepiece holder with helical focus mechanism

1.25" Nosepiece

Camera adapter with knurled lock ring

Camera adapter metal dust cap

Setting Up the Imaging Flip Mirror

The Imaging Flip Mirror is designed to accommodate your CCD camera and eyepiece using the same telescope focuser. The Imaging Flip Mirror comes fully assembled and ready to attach to your telescope and CCD camera.

Attaching the Imaging Flip Mirror to a Telescope

The Flip Mirror is equipped with a standard removable 1.25" nosepiece and female T-threads, ready to attach to most telescopes.

Using the 1.25" Nosepiece

If your telescope features a 1.25" focuser or adapter, the easiest way to attach the Imaging Flip Mirror is by using the included 1.25" nosepiece. Simply insert the nosepiece into your telescope's 1.25" eyepiece adapter and secure it by tightening the thumbscrew (Figure 2).

Using T-threads

Some Orion telescopes feature focus adapters with exterior T-threads. If you are using such a telescope, you can attach the flip mirror body directly to the T-threads without using the 1.25" nosepiece. Remove the 1.25" nosepiece. Then carefully attach the flip mirror body to the T-threads. (Figure 3).



Figure 2. Insert the Imaging Flip Mirror nosepiece into your telescope's 1.25" adapter.



Figure 3. Attach the flip mirror body directly to the focuser T-threads by first removing the nosepiece.



Figure 4. Use the knurled lock ring to secure the camera orientation.

Attaching a CCD Camera to the Imaging Flip Mirror

All Orion StarShoot™ cameras, and most commercial CCD cameras, have accessible T-threads which attach directly to the rear side of the flip mirror body. Remove the nosepiece of your CCD camera to reveal the T-threads. Attach the camera body to the flip mirror body by rotating the camera clockwise until tight.

To change the camera orientation, unthread the camera counter-clockwise only until you have reached the desired camera orientation. Then turn the knurled lock ring counter-clockwise (when facing the back of the camera) against the camera body until the camera fits snug against the ring (Figure 4).

Eyepiece Use

The Imaging Flip Mirror should reach focus with nearly all 1.25" eyepieces. Simply insert your eyepiece into the 1.25" eyepiece holder and secure it with the eyepiece holder thumbscrew.

Orion Flip Mirror Manual

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Orion Flip Mirror Manual:

Choosing and Using a Dobsonian Telescope Neil English,2011-07-25 In the 1960 s American amateur astronomer John Dobson designed a revolutionary kind of astronomical telescope featuring a lightweight large aperture reflecting system on a simple mounting using the then revolutionary material called teflon The design combines simplicity and portability with large aperture prowess Thirty years later Dobsonians remain supreme for visually observing faint deep sky objects and are one of the best selling large telescopes in the USA and Europe This popularity is reflected in the recent increase of companies now heavily marketing Dobsonians in particular Meade the Lightbridge range Orion USA XT Intelliscope series and Skywatcher Skyliner and Flextube models This book is the ultimate guide to buying and using commercial Dobsonians both Econo and Primo models with in depth accounts for the various models plus accessories on the market and descriptions of the many innovations that amateurs have made to optimize their telescopes performance

Using Commercial Amateur

Astronomical Spectrographs Jeffrey L. Hopkins,2013-11-19 Amateur astronomers interested in learning more about astronomical spectroscopy now have the guide they need It provides detailed information about how to get started inexpensively with low resolution spectroscopy and then how to move on to more advanced high resolution spectroscopy Uniquely the instructions concentrate very much on the practical aspects of using commercially available spectroscopes rather than simply explaining how spectroscopes work The book includes a clear explanation of the laboratory theory behind astronomical spectrographs and goes on to extensively cover the practical application of astronomical spectroscopy in detail Four popular and reasonably priced commercially available diffraction grating spectrographs are used as examples The first is a low resolution transmission diffraction grating the Star Analyser spectrograph The second is an inexpensive fiber optic coupled bench spectrograph that can be used to learn more about spectroscopy The third is a newcomer the ALPY 600 spectrograph The fourth spectrograph considered is at the other end of the market both in performance and cost the high resolution Lhires III While considerably more expensive this is a popular and excellent scientific instrument that allows more advanced amateur astronomers to produce scientifically valuable data With all of these tools in place the amateur astronomer is well prepared to forger deeper into the night sky using spectroscopy

Popular Photography ,1999-02 Lighting

Dimensions ,1994 Astronomy Now ,1998 Popular Photography ,1999-05 English Mechanic and Mirror of Science and Art ,1920 Astronomy ,1997 Scientific and Technical Aerospace Reports ,1985 TCI ,1993 English Mechanic and Mirror of Science ,1909 Popular Photography ,1999-09 Capturing the Universe Chris Woodhouse,2020-05-27 This book provides a thorough introduction to and exploration of deep sky astrophotography for the digital photographer With over 280 images graphs and tables this introductory book uses a progressive and practical style to teach readers how to image the night sky using existing affordable equipment The book opens with a brief astronomy primer followed by chapters that build progressively to explain the challenges offer solutions and provide invaluable information on

equipment choice through image capture calibration and processing in affordable software The book s focus ranges from how to image sweeping vistas and star trails using only a camera body lens and tripod to more advanced methods suitable for imaging galaxies clusters nebulae and stars Other features of the book include Real world assignments showing how and when to use certain tools and how to overcome challenges and setbacks Practical construction projects Evaluations of the most recent developments in affordable hardware and software Exploration on how sensor performance and light pollution relate to image quality and exposure planning Ground breaking practical chapters on lucky imaging and choosing and using the latest CMOS cameras Written in an accessible easy to follow format this comprehensive guide equips readers with all the necessary skills to progress from photographer to astrophotographer **Star Ware** Philip S. Harrington,1998-07-27 Praise for the First Edition of Star Ware A complete current review of the material needed by backyard astronomers It deserves a place on the bookshelf of anyone who looks at the sky David Eicher Associate Editor Astronomy Author of Beginner s Guide to Amateur Astronomy A great help to anyone especially the novice who is wondering what to get I don t know of any other single source that covers so much of the equipment scene Alan MacRobert Associate Editor Sky corporate listings for products and services and advice on using equipment **Popular Photography** ,1999-01 **Popular Photography** ,1999-01 **Deep Sky** ,1987 **Autocar** ,2004 **Data Sources** ,2000 **Modern Photography** ,1987

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