



C90mm Maksutov Spotting Scope - #52268

Congratulations on your purchase of a Celestron spotting scope! Whether your interest is in sports, bird watching, nature, wildlife, casual astronomy, or other activities, this spotting scope offers very high optical quality to allow you years of viewing pleasure.



Assembly

To attach the Erect Image Diagonal and an Eyepiece:

1. Remove any caps from the rear of the optical tube, the erect image diagonal, and the eyepiece.
2. Loosen all thumbscrews on the rear part of the optical tube and the erect image diagonal so that the threads do not protrude into the barrels.
3. Slide the chrome portion of the erect image diagonal into the rear of the optical tube as shown in the left image below. Then, tighten the thumbscrews to hold the erect image diagonal in place.
4. Slide the chrome portion of the eyepiece (use the 32mm) into the erect image diagonal (see right image below). Then, tighten the thumbscrew to hold the eyepiece in place.
5. To use other eyepieces of varying powers, reverse the installation of the eyepiece above and install other eyepieces. Any 1.25" eyepiece will work with this spotting scope. Celestron offers a wide selection of optional eyepieces.



To attach the 8x21 Erect Image Finderscope:

The finderscope is an aid to locating objects to view as it is an 8 power instrument with a much wider field of view than the spotting scope itself. The finderscope itself comes pre-assembled and is mounted inside the bracket of the finderscope.

1. Loosen the thumbscrew on the mounting bracket on the optical tube (left image below).
2. Slide the finder bracket (with finderscope attached) into the mounting bracket on the optical tube (center image below).
3. The finderscope bracket will slide in from the back. The finderscope should be oriented so that the objective lens (larger piece of glass) is toward the front end of the spotting scope.
4. Tighten the thumbscrew on the mounting bracket to hold the finderscope firmly in place. The finderscope is correctly attached as shown in the right image below.

Celestron User Manual

Victor M. Corman



Celestron User Manual:

Celestron Origin Smart Telescope User Manual Cassian Deschamps, 2025-11-09 Are you ready to unlock the secrets of the cosmos Do you want to master your Celestron Origin Smart Telescope and capture breathtaking images of the night sky like a professional astronomer Celestron Origin Smart Telescope User Manual is your complete step by step guide to transforming curiosity into cosmic discovery Designed for beginners enthusiasts and advanced stargazers alike this guide takes you beyond the surface of the stars teaching you not only how to use your telescope but how to explore understand and photograph the infinite wonders of the universe With clear explanations detailed visuals and practical walkthroughs this manual empowers you to harness the full power of your Celestron Origin Smart Telescope You ll learn to navigate the stars optimize image quality and uncover celestial treasures invisible to the naked eye Inside you ll discover Effortless setup instructions from unboxing to perfect alignment in minutes Smart connectivity tips master your telescope s app integration and wireless features Astrophotography mastery techniques for capturing galaxies nebulae and planetary details in stunning clarity Advanced observation skills identify constellations track celestial events and use filters for deeper exploration Troubleshooting maintenance keep your telescope in peak condition for years of exploration Exclusive insights from professional astronomer Cassian Deschamps on unlocking the telescope s hidden potential Whether you re charting the Orion Nebula imaging the rings of Saturn or simply gazing at the Milky Way in awe this guide ensures every night under the stars becomes an unforgettable journey Take control of your cosmic adventure today Let Celestron Origin Smart Telescope User Manual be your trusted companion as you explore the universe one star one image one breathtaking moment at a time

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