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# **Celestron C5 Spotting Scope**

**AUD** \$1,199.00

## **Product Images**







## **Short Description**

- 5" Schmidt-Cassegrain Optical Design
- StarBright XLT Coatings
- 25 mm (50x) Eyepiece
- 45° Erect Image Diagonal
- 6x30 Erect Image Finderscope
- Water-Resistant Soft-Sided Case
- Limited Lifetime Warranty

NOTE: For solar observing we recommend the Astrozap Glass Solar Filter (Product No. 124466) for use on this telescope.

### **Description**

Celestron's C5 Spotting Scope is a 5" (127 mm) aperture, 1250 mm f/10 Schmidt-Cassegrain optical system. Its optical excellence is the reason it was chosen by NASA for many space shuttle missions.

The C5 spotting scope is an ideal choice for the serious bird watcher, nature lover or anyone who enjoys beautiful views -either from your home or in the field. At just six pounds in weight and 11 inches in length, this spotting scope is a completely portable visual and photographic instrument that performs well in any viewing location. Further, Celestron offers a wide variety of optional accessories to expand the capabilities of this special instrument.

The C5's aperture of 5" allows it to easily outperform smaller aperture spotting scopes. Offering  $4\frac{1}{2}$  times more light gathering ability than a 60 mm spotting scope and  $2\frac{1}{2}$  times more than an 80 mm scope, Celestron's C5 is the clear choice when a powerful instrument delivering brilliant, crisp views is what you require.

The C5 spotting scope is a wonderfully versatile instrument, and its near focus of approximately 20 feet allows you to observe plant life, wildlife, birds or insects with ease. At the same time, the C5 can also be used as an astronomical telescope. In addition, the C5 goes easily from working as a powerful spotting scope to being a high performance 1250 mm f/10 telephoto lens.

Photography couldn't be easier, because the C5 is designed to be fully camera adaptable. To take professional quality shots with the C5, just attach the correct optional T- Adapter and T-Ring for your 35 mm SLR camera to the back of the C5 spotting scope, and you're ready to shoot. The tripod adapter block on the C5's tube makes easy work of mounting the instrument onto a tripod for either viewing or photography. The C5 comes complete inside its own soft sided carrying case.

#### **Additional Information**

Magnification 50x (with included eyepiece) Objective Lens Diameter 127mm (5") Eyepieces 25mm Plossl (.98") Angular Field of View 1° with included eyepiece Linear Field of View 157.5 ft (17.5 m) with included (@1000 yds) / @1000 m) eyepiece Focal Length 1250mm (49") 2.5mm (0.1") with included Exit Pupil eyepiece 22mm (0.87") with included Eye Relief eyepiece 20 ft (6.1 m) with included Close Focus eyepiece Twilight Factor 79.7 with included eyepiece **Relative Brightness** 6.5 with included eyepiece StarBright XLT Lens Coatings Specifications Prism Glass (Type) BaK4 **Prism Coatings** N/A Weight 96 oz (2,722 g) **Environmental Protection** Water Resistant Nitrogen Filled No Tripod Adaptable Yes Black nylon with custom foam Carrying Case protective insert Camera Adaptable Yes 330mm x 152mm x 168mm **Dimensions** (13.0" x 6.0" x 6.6") without include eyepiece Plossl 25mm eyepiece | 45° diagonal | 6x30 Erect Image Included Accessories Finderscope | Objective Lens Cover | Eyepiece Lens cap | Firm-sided Custom Fit Case