

GRANITE™ SERIES BINOCULARS

the finest **BINOCULARS**
CELESTRON has ever offered



10x50 - MODEL #71374 - NEW



GRANITE™ BINOCULARS

- + Celestron Granite series binoculars are the pinnacle of optical and mechanical design
- + Among the world's finest binoculars at an affordable price
- + Features ED glass (extra-low dispersion) in the optical design and delivers edge-to-edge sharpness with excellent color correction and razor sharp images while virtually eliminating chromatic aberration, field curvature, and distortion
- + State-of-the-art modern open frame/hinge style which provides an excellent grip and is comfortable to handle (*even single handed*) with the reduced weight



12x50 - MODEL #71376 - NEW



8x42 - MODEL #71370



10x42 - MODEL #71372

FEATURES

- + Fully Broadband Multi-Coatings – provide maximum throughput light transmission with the highest levels of contrast. Provides superb natural color fidelity and vivid color saturation
- + BaK-4 Prisms with Dielectric High Reflectivity Coatings & Phase Coated – high grade prisms allow for sharp images and with the high reflectivity coatings, help increase the throughput transmission to provide the brightest possible images. The phase coatings correct out of phase shifts of light rays to ensure maximum contrast
- + Waterproof & Fogproof – provides protection from the environment with nitrogen purging
- + Rubber Covered – for protection from rough handling and provides ergonomic features such as thumb indentations and finger ridges to prevent slipping
- + Focus Knob, Diopter Ring and Twist-Up Eyecups – made of metal for long life and precision movement
- + Binocular Harness Strap – provided in addition to the standard deluxe wide binocular strap, the premium harness is very comfortable and keeps the binoculars handy while carrying during extended use
- + Deluxe Soft Case & Deluxe Wide Binocular Strap – to protect the binoculars & allow for comfortable use
- + Eco Friendly – lead and arsenic free

SPECIFICATIONS

MODEL	71370	71372	71374	71376
SIZE	8x42	10x42	10x50	12x50
OBJECTIVE LENS	ED Glass			
TYPE	Roof Prism			
STYLE/ DESIGN	Open Hinge/ Frame			
MAIN BODY MATERIAL	Magnesium			
COATINGS – OPTICS	Fully Broadband – Multi-Coated			
PRISMS	BaK-4 High Grade			
PRISM COATINGS	Dielectric High Reflectivity -- 98.5% ± 0.5% reflectivity Phase Shift Coatings			
FIELD OF VIEW- ANGULAR	8.1°	6.5°	6.5°	5.3°
LINEAR @ 1000 yds/ m	426/ 142	340/ 113	342/ 114	279/ 93
EYE RELIEF – mm	17	15	17	15
NEAR FOCUS ft/ mm	6.5/ 2	8.2/ 2.5	9.8/ 3	11.5/ 3.5
FOCUS TYPE	Center			
EXIT PUPIL	5.3 mm	4.2 mm	5.0 mm	4.2 mm
IPD	56 to 73 mm			
WATERPROOF/ FOGPROOF	Yes – Nitrogen Purged			
OBJECTIVE CAPS	Attached			
EYEPIECE CAP	Rainguard			
WEIGHT – oz/ g	24/ 680		30/ 850	

