



REFRACTOR SPOTTING SCOPES



15-45x 50 mm Zoom



20-60x 60 mm Zoom

PERFECT FOR
OUTDOOR LAND
AND WILDLIFE
OBSERVATION,
AS WELL AS
HUNTING AND
TARGET SHOOTING!

15-45x 50 MM ZOOM REFRACTOR SPOTTING SCOPE

- Fully Coated Optics
- Refractor Optical Design
- Zooms up to 45x
- Waterproof
- Metal Tabletop Tripod
- Aluminum Carrying Case
- Soft Carrying Case
- No Fault Limited Lifetime Warranty

20-60x 60 MM ZOOM REFRACTOR SPOTTING SCOPE

- Fully Coated Optics
- Refractor Optical Design
- Zooms up to 60x
- Waterproof
- Metal Tabletop Tripod
- Aluminum Carrying Case
- Soft Carrying Case
- No Fault Limited Lifetime Warranty



REFRACTOR SPOTTING SCOPES



Zoom Refractor Spotter Case

The 50 mm and 60 mm Waterproof Zoom Spotting Scopes are a good choice for bird watching, nature or wildlife observation, hunting, and enjoying scenic views.

They are extremely lightweight (under two pounds) and come with both a soft case and an aluminum case.

The high quality optics come at an economical price and enjoy a No Fault Limited Lifetime Warranty.

Specifications

Model	15-45x 50 mm Zoom Refractor Spotting Scope	20-60x 60mm Zoom Refractor Spotting Scope
Item#	52228	52229
Aperture	50 mm	60 mm
Focal Length	303 mm	341 mm
Magnification	15-45x	20-60x
Angular Field of View (FOV°)	2.5° @ 15x, 1.3° @ 45x	2.5° @ 20x, 1.3° @ 60x
Linear FOV (ft. @ 1000 yds)	130 @ 15x, 65 @ 45x	130 @ 20x, 65 @ 60x
Linear FOV (m @ 1000 m)	43 @ 15x, 22 @ 45x	43 @ 20x, 22 @ 60x
Eye Relief (mm)	15 @ 15x, 11 @ 45x	15 @ 20x, 11 @ 60x
Near Focus - ft. (m)	19 @ 15x (5.8)	29 @ 20x (8.8)
Coating	Fully Coated	Fully Coated
Length	10.6 in. (270 mm)	13.6 in. (345 mm)
Weight	18 oz. (500g)	23 oz. (650 g)
Warranty	No Fault Limited Lifetime Warranty	No Fault Limited Lifetime Warranty

Product design and specifications are subject to change without prior notification.

For complete specifications and product information, visit: www.celestron.com



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