

Waterproof Binoculars with Central Focusing

These waterproof binoculars feature central focusing for easy adjustments. They offer varying objective lens diameters and multi-coated lenses for enhanced light transmission.

所属系列: 新華系列
產品編號: 007
產品名稱: TS219
圖紙次數: 11 次



圖紙次數

產品描述:

TS119-10X42DCF及TS219-8X32DCF防水望遠鏡技術指標

序號	產品代號	放大	物鏡直徑	目鏡直徑	物鏡直徑	目鏡直徑	總長度	出瞳距離	視場	淨重	放大率	放大率
1	TS119	10X42DCF	10	42mm	23mm	Roof/Bak4	74mm	4.3mm	21.2mm	5.5°	8.83"	8.83"
2	TS219	8X32DCF	8	32mm	23mm	Roof/Bak4	64mm	4.3mm	20mm	7°	9.92"	9.92"

Product Overview

Professional Waterproof Binoculars

These central focusing waterproof binoculars are designed for high-performance viewing, available in 10X42 and 8X32 configurations. Featuring advanced Roof/Bak4 prism systems and multi-coated optics, they deliver clear, sharp images across varied environments. With rugged construction and optical light transmittance up to 75% with specific coatings, these binoculars are an ideal choice for professional field observation.

Optical Performance

Highlighted Optical Metrics

42 mm

Max Objective Diameter

75 %

Max Light Transmittance

23 mm

Eyepiece Diameter

Optical Technologies

Roof Prism, Bak4 Prism, Full Multi-Coating, Waterproof, Central Focusing

Technical Specifications

Detailed Technical Comparison

Feature	TS119-10X42DCF	TS219-8X32DCF
Magnification	10x	8x
Objective Diameter	42mm	32mm
Field of View	5.5°	7°
Exit Pupil Distance	21.2mm	20mm
Resolution	8.83"	9.92"

Standard Specifications

- Exit Pupil Diameter: 4.3mm
- Eyepiece Lens Diameter: 23mm
- Focusing Type: Central Focusing
- Base Light Transmittance: 65%
- Enhanced Light Transmittance: 75% (with broadband green film/silver coating)