



BARRIDE OPTICS
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BINOCULARS



NINGBO BARRIDE OPTICS CO., LTD

Sophrosyne Series



Flat-field Design

Prisma not only helps you draw distant scenes closer and peel away the fog of appearances, but also serves as a vessel for settling and organizing your inner thoughts, allowing you to glimpse the clear essence of things.

Spectrum delivers a wider field of view, more nuanced color reproduction, and enhanced light-gathering power. It transcends being merely an "observation" tool, becoming a bridge to "immersion" and "sensory experience." Whether capturing the warm hues of a sunset's molten gold or the cool tones of dawn in the forest, it presents these scenes before your eyes with complete richness and layered depth.



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Sophrosyne Spectrum

Specification / Model	BM-7571A(ED)	BM-7571B(ED)	BM-7571C(ED)	BM-7571D(ED)
Magnification	8X	10X	10X	12X
Objective Diameter	42MM		50MM	
Prism Type	Roof/BAK4 Phase Coating & HR Dielectric Coating			
Focus System	Center			
Lens Coating	SFMC			
Number of Lenses	9Pieces/6Groups			
Angle of View	8.2°	7.0°	6.5°	5.5°
Field of View	143.4m/1000m 430ft/1000yds	124m/1000m 372ft/1000yds	104m/1000m 312ft/1000yds	96m/1000m 282ft/1000yds
Exit Pupil Diameter	5.2mm	4.2mm	5.0mm	4.1mm
Exit Pupil Distance	20.0mm	20.0mm	20.0mm	20.0mm
Close Focus	2.5m			
Eyecups System	Twist-Up			
Waterproof	1.5m / 30min			
Nitrogen Filled	Yes			
Body Material	Magnesium Alloy			
Unit Weight	700g	679g	968g	855g
Unit Dimension	150*120*55mm	150*120*55mm	180*130*60mm	180*130*60mm



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