

Zeiss Conquest HDX 8x56 Binoculars Specification

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Light transmission: 90%

Magnification: 8x

Lens diameter: 56mm

Exit pupil diameter: 7mm

Twilight factor: 21.2

Field of view (1,000m): 125mm

Subjective viewing angle: 57°

Close focusing distance: 3.5m

Diopter adjustment range: ±4

Exit pupil distance: 18m

Interpupillary distance: 54-74

Lens concept: HD

Prism type: Abbe-König

Coating: T*/LotuTec

Nitrogen filling: Yes

Watertightness: 400 mbar

Operating temperature: -20/63°C

Length: 210mm

Width at an interpupillary distance of 65mm: 145mm

Weight: 1,235g