

Technical Data





Binocular	LEICA ULTRAVID 10 x 32 HD	LEICA ULTRAVID 8 x 32 HD
Order No. Product		
Rubber amored, black	40 291	40 290
Delivery scope	Neoprene carrying strap, contoured, eyepiece cover, protective front lens cover, Cordura case	Neoprene carrying strap, contoured, eyepiece cover, protective front lens cover, Cordura case
Magnification	10 x	8 x
Front lens diameter	32 mm	32 mm
Exit pupil	3.2 mm	4 mm
Twilight factor	17.9	16
Field of view at 1,000 m	118 m	135 m
Field of view at 1,000 yds	352 ft	404 ft
Eye-relief	13.2 mm	13.3 mm
Objective angle of view	6.7°	7.7 °
Close focusing distance	approx. 2 m/6.6 ft	approx. 2.1 m/6.9 ft
Diopter compensation	± 4 diopters	± 4 diopters
Automatic diopter compensation ADC™	yes	yes
Eyepieces for eyeglass wearers	yes, removable, with two click stops	yes, removable, with two click stops
Adjustable interpupillary distance	52-74 mm	52-74 mm
Focusing	Internal focusing via central focusing device	Internal focusing via central focusing device
No. of lens elements (each side)	11, all with HDC™ coating and Leica AquaDura™	9, all with HDC™ coating and Leica AquaDura™
Prism system	Roof prism with phase correcting coating P40 and HighLux-System HLS™	Roof prism with phase correcting coating P40 and HighLux-System HLS™
Watertightness	Watertight to a depth of 5 m/16.5 ft	Watertight to a depth of 5 m/16.5 ft
Housing	Magnesium, nitrogen-filled	Magnesium, nitrogen-filled
Dimensions (W x H x D)	116 x 120 x 56 mm 4½ x 4¾ x 2¼ in	116 x 116 x 56 mm 4% x 4% x 2¼ in
Weight	approx. 565 g / 19.9 oz	approx. 535 g / 18.9 oz
Order No. Accessories		
Neoprene carrying strap, contoured	included	included
Floating carrying strap, orange	42 163	42 163
Tripod adapter	42 220	42 220

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