



LEICA ULTRAVID 32 HD-PLUS

Technical data



Binocular	Leica Ultravid 8x32 HD-PLUS	Leica Ultravid 10x32 HD-PLUS
Order No. Product	40 090	40 091
Rubber armored, black		
Delivery scope	contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case	contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case
Magnification	8 x	10 x
Front lens diameter	32 mm	32 mm
Exit pupil	4 mm	3.2 mm
Twilight factor	16	17.9
Field of view at 1,000 m	135 m	118 m
Field of view at 1,000 yds	404 ft	352 ft
Eye-relief	13.3 mm	13.2 mm
Objective angle of view	7.7°	6.7°
Close focusing distance	approx. 2.1 m/7.2 ft	approx. 2 m/6.6 ft
Diopter compensation	± 4 diopters	± 4 diopters
Automatic diopter compensation ADC™	yes	yes
Eyepieces for eyeglass wearers	yes, removable, with 4 click stops	yes, removable, with 4 click stops
Adjustable interpupillary distance	52 – 74 mm	52 – 74 mm
Focusing	internal focusing via central focusing device	internal focusing via central focusing device
Prism system	roof prism with phase correcting coating P40 and HighLux-System HLS™	roof prism with phase correcting coating P40 and HighLux-System HLS™
Coating	HDC™ multicoating and Leica AquaDura™ lens coating	HDC™ multicoating and Leica AquaDura™ lens coating
Watertightness	waterproof to a depth of 5 m/16.5 ft	waterproof to a depth of 5 m/16.5 ft
Housing	magnesium, nitrogen-filled	magnesium, nitrogen-filled
Dimensions (W x H x D)	116 x 116 x 56 mm 4.57 x 4.57 x 2.2 in	116 120 x 56 mm 4.57 x 4.7 x 2.2 in
Weight	approx. 535 g / 18.9 oz	approx. 565 g / 19.9 oz
Order No. Accessories		
Neoprene carrying strap, contoured	included	included
Floating carrying strap, orange	42 163	42 163
Tripod adapter	42 220	42 220