

LEICA NOCTIVID 8x42/10x42

Technical data









Binocular	Leica Noctivid 8 x 42	Leica Noctivid 10 x 42
Order No. Product	40 384	40 385
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	8 x	10 x
Front lens diameter	42 mm	42 mm
Exit pupil	5.2 mm	4.2 mm
Twilight factor	18.3	20.5
Light transmission	92%	91%
Field of view at 1,000 m Field of view at 1,000 yds	135 m 443 ft	112 m 376 ft
Objective angle of view	7.7°	6.4°
Eye-relief	19 mm	19 mm
Close focusing distance	approx. 1.9 m / 6.2 ft	approx. 1.9 m / 6.2 ft
Diopter compensation	± 4 diopters	± 4 diopters
Eyepieces for eyeglass wearers	yes, removable, with 4 click stops	yes, removable, with 4 click stops
Adjustable interpupillary distance	56 – 74 mm	56 - 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™
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 (WxHxD)	124 x 150 x 68 mm 4.88 x 5.91 x 2.68 in	124 x 150 x 68 mm 4.88 x 5.91 x 2.68 in
Weight	approx. 860 g / 30.3 oz	approx. 860 g / 30.3 oz
Order No. Accessories		
Floating carrying strap, orange	42 163	42 163
Tripod adapter	42 220	42 220