



LEICA TRINOVID HD 42

Technical data



Binocular	Leica Trinovid 8 x42 HD	Leica Trinovid 10 x42 HD
Order No. Product	40 318	40 319
Rubber armored, black		
Delivery scope	contoured neoprene carrying strap, eyepiece caps, deep-drawn leather box	contoured neoprene carrying strap, eyepiece caps, deep-drawn leather box
Magnification	8 x	10 x
Front lens diameter	42 mm	42 mm
Exit pupil	5.25 mm	4.2 mm
Eye Relieve	17 mm	15 mm
Twilight factor	18.3	20.5
Light transmission	90 %	90 %
Field of view at 1,000 m	124 m	113 m
Field of view at 1,000 yds	414 ft	355 ft
Subjective angle of view	54°	61°
Close focusing distance	approx. 5.9 ft / 1.8 m	approx. 5.3 ft / 1.6 m
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	58 – 76 mm	58 – 76 mm
Focusing	Internal focusing via central focusing device	Internal focusing via central focusing device
Watertightness	Watertight to a depth of 3 ft / 4 m	Watertight to a depth of 3 ft / 4 m
Housing	Magnesium, nitrogen-filled	Magnesium, nitrogen-filled
Dimensions (W x H x D)	4.6 x 5.5 x 2.6 in 140 x 117 x 65 mm	4.6 x 5.5 x 2.6 in 140 x 117 x 65 mm
Weight	approx. 25.75 oz / 730 g	approx. 25.75 oz / 730 g
Accessories	More information at www.leica-sportoptics.com www.leica-camera.com	