



LEICA MONOVID

Technical Data



Designation	Leica Monovid 8x25
Device type	Monocular
Order no.	40 314 (black, leathered)
Scope of delivery	close focus lens, hand strap, eyepiece cover, black leather pouch
Magnification	8 x
Front lens diameter	25 mm
Exit pupil	3.1 mm
Twilight factor	14.1
Field of view at 1,000 yds / 1,000 m	360 ft / 120 m
Field of view for spectacle wearers	360 ft / 120 m
Eye relief	15 mm
Objective angle of view	6.9°
Close distance	approx. 6 ft. (9.84 – 11.81 in with close focus lens) approx. 2 m (25 – 30 cm with close focus lens)
Adjustable interpupillary distance	—
Light transmission	90%
Diopter compensation	± 4 dpt.
Eyepieces for eyeglass wearers	yes
Eyecups	yes, rotary sliding sleeve, detachable, with 2 click-stops
Prism system	Roof prisms with phase-correction coating P40 and HighLux-System HLS®
Lens coating	HDC® multilayer coating on outer lenses
Focussing	Internal focusing, eyepiece diopter adjustment
Watertightness	to a depth of 16.5 ft / 5 m
Housing	Aluminum, nitrogen filled
Dimensions (W x H x D)	1,3 x 4,33 x 1,3 in / 33 x 112 x 33 mm
Weight	approx. 5.4 oz / 152 g (leathered)
Accessories	
Wrist Strap, fabric, leather	18 570 (black) 18 571 (cognac-petrol) 18 572 (olive-burgundy)