



# 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)