



LEICA DUOVID 8 + 12 x 42

Technical Data



Binocular	LEICA DUOVID 8 + 12 x 42
Order No. Product	
Rubber armored, black	40 400
Delivery scope	Neoprene carrying strap, contoured, eyepiece cover, Nappa leather case
Magnification	8 x/ 12 x
Front lens diameter	42 mm
Exit pupil	5.25 mm/3.5 mm
Twilight factor	18.33/22.5
Field of view at 1,000 m	118 m/90 m
Field of view at 1,000 yds	351 ft/268 ft
Eye-relief	14.5 mm
Objective angle of view	6.7°/5.1°
Close focusing distance	approx. 3.5 m/11.1 ft
Diopter compensation	± 3 diopters
Automatic diopter compensation ADC™	yes
Eyepieces for eyeglass wearers	yes
Adjustable interpupillary distance	55–74 mm
Sliding Eyecups	yes, removable, with two click stops
Focusing	Internal focusing via central focusing device
No. of lens elements (each side)	11, all with HDC™ coating
Prism system	Roof prism with phase correcting coating P40 and HighLux-System HLS™
Watertightness	Watertight to a depth of 5 m/16.5 ft
Housing	Die-cast aluminum, nitrogen-filled
Dimensions (W x H x D)	120 x 157 x 67 mm 4 ²³ / ₃₂ x 6 ⁷ / ₁₆ x 2 ²⁹ / ₃₂ in
Weight	approx. 1,045 g / 37 oz
Order No. Accessories	
Neoprene carrying strap, contoured	included
Floating carrying strap, orange	42 163
Tripod adapter	42 220