



LEICA ULTRAVID 32 HD-PLUS

Technical data



| Binocular | Leica Ultravid 8x32 HD-PLUS | Leica Ultravid 10x32 HD-PLUS |
|-------------------------------------|---|---|
| Order No. Product | 40 090 | 40 091 |
| Rubber armored, black | | |
| Delivery scope | contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case | contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case |
| Magnification | 8 x | 10 x |
| Front lens diameter | 32 mm | 32 mm |
| Exit pupil | 4 mm | 3.2 mm |
| Twilight factor | 16 | 17.9 |
| Field of view at 1,000 m | 135 m | 118 m |
| Field of view at 1,000 yds | 404 ft | 352 ft |
| Eye-relief | 13.3 mm | 15.5 mm |
| Objective angle of view | 6.4° | 13.3° |
| Close focusing distance | approx. 2.1 m/7.2 ft | approx. 2 m/6.6 ft |
| Diopter compensation | ± 4 diopters | ± 4 diopters |
| Automatic diopter compensation ADC™ | yes | yes |
| Eyepieces for eyeglass wearers | yes, removable, with 4 click stops | yes, removable, with 4 click stops |
| Adjustable interpupillary distance | 52 – 74 mm | 52 – 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™ |
| Coating | HDC™ multicoating and Leica AquaDura™ lens coating | HDC™ multicoating and Leica AquaDura™ lens coating |
| Watertightness | waterproof to a depth of 5 m/16.5 ft | waterproof to a depth of 5 m/16.5 ft |
| Housing | magnesium, nitrogen-filled | magnesium, nitrogen-filled |
| Dimensions (W x H x D) | 116 x 116 x 56 mm 4.57 x 4.57 x 2.2 in | 116 120 x 56 mm 4.57 x 4.7 x 2.2 in |
| Weight | approx. 535 g / 18.9 oz | approx. 565 g / 19.9 oz |
| Order No. Accessories | | |
| Neoprene carrying strap, contoured | included | included |
| Floating carrying strap, orange | 42 163 | 42 163 |
| Tripod adapter | 42 220 | 42 220 |