



LEICA APO-TELEVID 82

Technical Data



Spotting scope	LEICA APO-TELEVID 82
Order no. Product	
Straight viewing	40 119
Angled viewing (45°)	40 121
Delivery scope	25 – 50 x WW eyepiece, front and rear caps
Front lens diameter	82 mm
Focal length of the lens	approx. 440 mm
Close focusing distance	approx. 3.8 m/12.5 ft
Exit pupil, twilight factor and field of view	See eyepiece chart
Focusing	Internal focusing with patented dual focusing device
No. of lens elements (excluding the eyepiece)	4, all multi-coated and AquaDura™
Prism system	
Straight viewing	Schmidt Pechan prism system
Angled viewing (45°)	Schmidt prism system
Watertightness	Watertight to a depth of 5 m/16.5 ft
Housing	Die-cast magnesium, nitrogen-filled
Eyepiece connection	Rapid-change bayonet
Tripod base	1/4", rotating with locking screw
Lens hood	Sliding lens hood with sighting aid
Filter thread mount	E82
Dimensions (W x H x D)	313 x 108 x 101 mm/12.32 x 4.25 x 3.98 in straight; 328 x 108 x 101 mm/12.91 x 4.25 x 3.98 in angled
Weight (including eyepiece)	1,469 g/51.82 oz angled; 1,520 g/53.62 oz straight
Order No. Accessories	
Zoom eyepiece 25 – 50 x WW ASPH.	41 019
Digital adapter 3	42 304
D-LUX 4 Digiscoping adapter	42 309
TRICA 1 Carbon observing tripod + DH 1 Digiscoping head	42 223
TRIMA 1 Magnesium observing tripod + DH 1 Digiscoping head	42 224
Balance Plate, Length 140 mm	42 225
Cordura ever-ready-case	
for straight viewing scope	42 315
for angled viewing scope	42 313