



LEICA APO-TELEVID 82

Technical data



Spotting scope	LEICA APO-TELEVID 82	LEICA APO-TELEVID 82 W
Order no. Product		
Straight viewing	40 119	
Angled viewing (45°)	40 121	
Delivery scope	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)	12.32 x 4.25 x 3.98 in / 313 x 108 x 101 mm (APO-Televid 82) 12.91 x 4.25 x 3.98 in / 328 x 108 x 101 mm (APO-Televid 82 W)	
Weight	53.7 oz / 1,520 g (APO-Televid 82) 52.6 oz / 1,490 g (APO-Televid 82 W)	
Order No. Accessories		
Travel tripod	14 101	
Zoom eyepiece 25–50x WW ASPH.	41 021	
Extender 1.8x	41 022	
Quick-change balance plate, length 140 mm	42 225	
Cordura ever-ready case	42 314 (APO-Televid 82) 42 313 (APO-Televid 82 W)	
Tripod C-170	42 229	
Video head VH1	42 230	
Video head VH2	42 231	
Universal digital adapter 3	42 304	
Photo adapter	42 306	
Digiscoping adapter X1/X2/X-E (Type 102)	42 331	
Digiscoping adapter X (Type 113)	42 333	
T2 adapter for Leica M	42 334	
T2 adapter for Leica T	42 335	