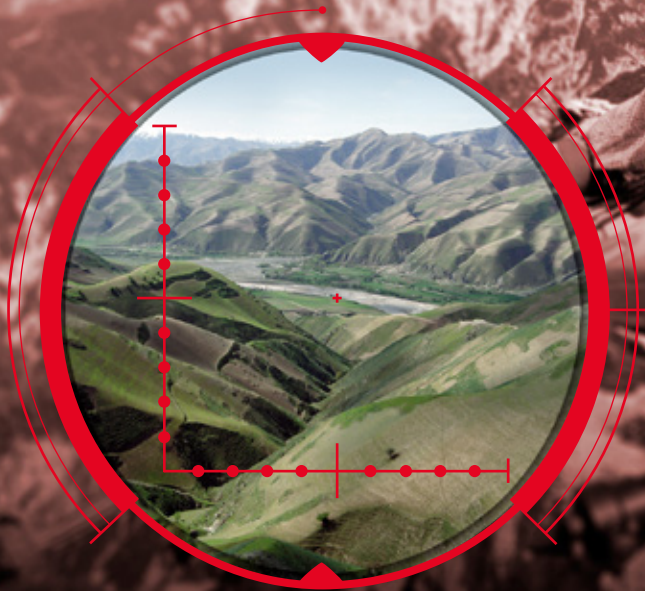


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SPOTTER 45 / 60

The easiest way to identify objects

Three key features make the 20 – 60x72 spotting scope, or Spotter 60, from Airbus DS Optronics the ideal instrument for the observation and identification of objects, and target hit monitoring: high magnification (20x to 60x), a 72 mm lens and a Mil-Dot reticle with continuously adjustable illumination whose size changes congruent with the magnification level.

To make these excellent optics available for a wider range of applications, we also offer the Spotter 45 which features variable magnification of 15 – 45x. In hot climates, in particular, the beginning magnification of 20x on the Spotter 60 is often not beneficial.

FEATURES AND BENEFITS

- Magnification range of 20x – 60x/ 15x – 45x
- Bright, high-contrast image at all magnification levels
- Continuously adjustable illumination whose size changes congruent with the magnification
- Compact design for concealed observation, rubber armoring also available sand colored

SPOTTER 45/60

Optical data		
Product	SPOTTER 45	SPOTTER 60
Magnification	15x - 45x	20x - 60x
Lens diameter	72 mm	
Exit pupil	4.8 - 1.6 mm	3.6 - 1.2 mm
Eye relief	30.5 mm	20.5 mm
Field of view (at 1000 m)	49 - 19 m	
Dioptre adjustment	+2 bis -3 dpt	±3 dpt
Transmission	85 %	
Reticle/laser protection	yes/ optional	
Electrical data		
Reticle illumination	red	
Automatic reticle illumination shut off	after 3 hours (adjustable according to customer needs)	
Low battery display	optical, illuminated reticle pulses after it is turned on	
Power supply	3 V CR 2032 to -20 °C button cell; alternatively: 3 V BR 2032 to -40 °C	
Mechanical data		
Dimensions (LxWxH)	350x90x165 mm (depending on configuration)	340x90x165 mm
Weight	1770 g	
Colour	black/ tan	
Front filter thread	M 73x0.75	
Tripod connector	3 / 8" thread with locking pin, optional adapter for 1 / 4"	
Ambient conditions		
Environmental test	MIL-STD-810G, DIN ISO 9022 (excerpt)	
Features		
Bright, high-contrast image at all magnification levels; Continuously adjustable illumination; Radical in the first focal plane, Different reticles available, Compact design for concealed observations		

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