

ELCAN SpecterDR 1.5x-6x Dual Role Optical Sight



The ELCAN SpecterDR 1.5-6x is the second evolution in the family of Dual Role Optical Sights. Based upon the battle-proven SpecterDR design, the SpecterDR 1.5-6x provides higher magnification to enable greater precision and longer engagement ranges, while at the same time providing exceptional field of view in CQB mode.

The SpecterDR 1.5-6x enjoys ELCAN's famous crystal-clear optics as well as a generous eye relief, making it the ideal instrument for designated marksman rifles and other long range applications. As with all SpecterDR sights, the magnification and field of view can be changed instantly with the throw of a lever. Depending upon the situation, the user may adjust the sight to illuminate the crosshair or just a brilliant red dot in the center. Because the reticles are etched in glass, they are plainly visible even in the case of loss of electrical power due to battery failure or EMP.

The SpecterDR family offers the best single solution for Long Range and CQB engagements and is designed to withstand the rigors of modern professional use.

Optional accessories: MRD mount, auxiliary Picatinny rail, ARD, Bikini-style lens cover, OTIS lens swabs, lens cleaning kit, optics cleaning system

Specifications

Magnification	1.5x / 6x
Illumination source	Battery powered LED
Crosshair Illumination settings	5 settings, AN/PVS-22 night vision compatible
Red Dot Illumination settings	5 settings, AN/PVS-22 night vision compatible
Reticle	Crosshair with user-selectable red dot and VSOR rangefinder
Ballistic Correction:	
DFOV156-C1	CX5455 reticle: 100-1000m for 5.56 NATO
DFOV156-C2	CX5456 reticle: 100-1000m for 7.62 NATO
Aiming Dot diameter	6 MoA / 1.5 MoA
Field of View	16 deg / 4 deg
Entrance pupil	42 mm
Exit pupil	7 mm
Eye relief	70 mm
Fixed focus range	20m to infinity
Battery type	DL 1/3N (3v Lithium)
Battery life	600 hours minimum, 3000 hours average
Exterior finish	Hard-anodized aluminum, gray/black color
Adjustment resolution	0.5 minute of angle
Adjustment range	120 minutes of angle
Waterproof	20 m for 2 hours
Shockproof	450 g's
Dimensions (w/bumpers)	183x75x73 mm
Weight	705 g