

ELCAN SpecterDR 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.



**ELCAN
SpecterDR 1.5-6x**

Models: DFOV156-C1 • DFOV156-C2

Specifications

Magnification 6x / 1.5x
 Length 183mm nominal
 Width 75mm nominal
 Height 73mm nominal
 Weight 705g nominal
 Reticle Dual-thickness ballistic crosshair with user-selectable red dot and VSOR rangefinder
 Aiming Dot diameter 1.5 MoA @ 6x, 6 MoA @ 1.5x



Aiming Dot diameter 1.5 MoA @ 6x, 6 MoA @ 1.5x
 Ballistic correction:
 DFOV156-C1: CX5455 reticle: 100-1000m for 5.56 NATO
 DFOV156-C2: CX5456 reticle: 100-1000m for 7.62 NATO
 CQB offset <44mm @ 60m
 Field of View 16 deg @ 1.5x, 4 deg @ 6x
 FoV @ 6x 7 m @ 100 m (21 ft @ 100 yds)
 FoV @ 1.5x 28.7 m @ 100 m (86 ft @ 100 yds)



6x mode

Illumination source Battery-powered LED
 Crosshair illumination 5 settings, AN/PVS-22 night vision compatible
 Red Dot illumination 5 settings, AN/PVS-22 night vision compatible
 Eye Relief 70 mm
 Entrance pupil 42mm
 Exit pupil 7mm
 Nominal focus 300m @ 6x, 105m @ 1.5x
 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
 Base requirement Mil-Std-1913 'Picatinny Rail' (Weaver compatible)
 Attachment ARMS Levers
 Environmental
 Waterproof: 66 ft for 2 hours
 Shockproof: 450 g's
 Available accessory ARD (Anti-Reflection Device)



1.5x mode with red dot illumination