

ELCAN Specter DR 1x/4x

Dual-Field-of-View Optical Sight by Elcan



- Ambidextrous magnification throw levers
- Integrated Picatinny rail
- Improved battery cover
- Eye relief and bore sighting remain constant between magnifications
- Generous eye relief and wide viewing angle for rapid target acquisition
- hard-wearing CERAKOTE® performance finishes
- Large exit pupil diameter for extended low light performance
- Shock protected precision optics for rugged reliable performance
- Integrated lever-lock mount for optimum weight reduction
- Two sights in one
- Adjustable A.R.M.S. Lever (optional)

NEW ELCAN SpecterDR 1x/4x comes equipped with integrated Picatinny rails, ambidextrous magnification throw levers, improved battery covers, and hard-wearing CERAKOTE® performance finishes in Black or Flat Dark Earth (FDE). The SpecterDR 1-4 Dual Role Optical Sight represents a revolution in optical sight design. The world's first truly dual field of view combat optical sight, the SpecterDR switches instantly from a 4x magnified sight to a 1x CQB sight with the throw of a lever. Unlike zoom sights, the SpecterDR offers an optimized optical path and identical eye relief in both 4x and 1x modes. Depending upon the situation, the user may adjust the sight to illuminate the crosshair or just a brilliant red dot in the center. In 1x mode, the SpecterDR has by far the largest field of view in the industry. In 4x mode the SpecterDR offers a generous field of view, long eye relief, and ELCAN'S legendary crystal-clear image. The SpecterDR 1-4 offers the best single solution for both Medium Range and CQB engagements and is designed to withstand the rigors of modern professional use.

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SPECIFICATIONS

Magnification (x)	4x / 1x
Reticle	Dual-thickness ballistic crosshair with user-selectable
	red dot, VSOR rangefinder, and area fire circles
Aiming Dot diameter	1.5 MoA @ 4x, 6 MoA @ 1x
Ballistic correction:	
DFOV4-C10	CX5395 reticle:
	100-600m for 5.56 carbine
	700-1000m for 5.56mm LMG
DFOV4-C20	CX5396 reticle:
	100-600m for 7.62 rifle
	700-1000m for 7.62mm LMG
CQB offset	<44mm @ 60m
Field of View	26 deg @ 1x, 6.5 deg @ 4x
FoV @4x	11.4 m @ 100 m
FoV @1x	48.8 m @ 100 m
Illumination source	Battery-powered LED
Crosshair illumination	5 settings, night vision compatible
Red Dot illumination	5 settings, night vision compatible
Eye Relief	70 mm
Entrance pupil	32 mm
Exit pupil	8 mm
Nominal focus	150m @ 4x, 70m @ 1x
Fixed focus range	20m to infinity
Battery type	CR2032 (3v Lithium)
Battery life	382hrs on max RD/reticle setting
	1730hrs on second highest RD setting
	1208 hrs on second highest reticle setting
Exterior finish	CERAKOTE [®] performance finish in Black or FDE
Adjustment resolution	0.5 minute of angle
Adjustment range	120 minutes of angle
Base requirement	Mil-Std-1913 'Picatinny Rail'
Attachment	A.R.M.S. Levers
Shockproof	450 g's
Dimensions, mm	153 x 68 x 72 mm
Weight	655 g

Standard Accessories:Battery; Battery Cap Tool; TENEBRAEX Scope Cover; TENEBRAEX ARD; TENEBRAEXLens Pen

Optional Accessories: XOPTEK[™] Micro Reflex Sight; Hard Storage Case, Anti-Fog Lens Swabs; Anti-Fog Lens Cleaner; Lens Cleaning Kit

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