



4x mode with red dot illumination



1x mode with red dot illumination

specterDR

Dual Role Combat Sight by ELCAN

Model DFOV14-C1 5.56 NATO NSN 1240-20-004-0210

Model DFOV14-C2 7.62 NATO NSN 1240-20-005-9908

Specifications

Magnification	4x /1x
Length	153mm nominal
Width	74mm nominal
Height	78mm nominal
Weight	660g nominal
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:	
DFOV14-C1:	CX5395 reticle: 100-600m for 5.56 carbine, 700-1000m for 5.56mm LMG
DFOV14-C2:	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 (34.2 ft @ 100 yds)
FoV @1x	48.8 m @ 100 m (146.3 ft @ 100 yds)
Illumination source	Battery-powered LED
Crosshair illumination	5 settings, AN/PVS-22 compatible
Red Dot illumination	5 settings, AN/PVS-22 compatible
Eye Relief	70mm
Entrance pupil	32mm
Exit pupil	8mm
Nominal focus	150m @ 4x, 70m @ 1x
Fixed focus range	20m to infinity
Battery type	CR2032
Battery life	382 hours on maximum red dot/reticle setting 1730 hours on second highest red dot setting 1208 hours on second highest reticle setting
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'
Attachment	ARMS Levers
Environmental	
Shockproof:	450 g's

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