



by ELCAN®

HOLOGRAPHIC COMBAT OPTIC



Reliable Holographic Optics for Any Operational Situation

The ELCAN Specter® HCO Holographic Combat Optic is designed to be the most durable and trustworthy holographic sighting system on the market. Advanced laser and holographic technology, protected by a durable cast metal housing, mitigates the harmful effects of moisture or extreme temperature variation. The ELCAN Specter® HCO Holographic Combat Optic is designed for real world battle applications.

Key Product Features

- Low power indicator
- Auto-off for power conservation
- Turns on at last setting used
- Large viewing window
- Designed to withstand extreme operational temperatures

Competitive Benefits

- Designed for stability of POA/POI even under extreme temperatures
- Designed to minimize visible forward light signature
- 2 eyes open targeting
- Wide Field-of-View
- Optimal situational awareness
- Cast metal housing
- Sealed to prevent moisture incursion

Elite Defense® has been selected to manage all non-programmatic military contracts, as well as law enforcement and commercial sales inquiries, both domestically and internationally, for this line of Holographic Combat Optics. ELCAN Specter® Holographic Combat Optics feature technology designed by Tactical Holographic Solutions.

ELCAN Specter® Holographic Combat Optics incorporate advanced technologies that may be subject to export licensing restrictions. For further information about technology restrictions and product availability please contact Elite Defense®.



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PHYSICAL

Length x Width x Height:

4.1 " x 2.48 " x 2.7 " (104 x 62.9 x 68.8 mm)

Weight (with battery):

Design target less than 15.2 oz (433 g)

Mount:

Integrated base fits 1 " Weaver or MIL-STD 1913 rail

Waterproof:

Design target 66 ft (20 m)

Colors:

Black or Flat Dark Earth

specter[®]

by ELCAN[®]



OPERATION

Optics:

Holographic

Magnification:

1x

Eye Relief:

Unlimited

Sealing:

Internally sealed and nitrogen purged

Operational Temp:

-40 °F to 140 °F (-40 °C to 60 °C)

Adjustments (per click):

0.5 MOA at 100 yards

Adjustment Range:

80 MOA of total travel

VIEWING WINDOW

Front Window Material:

Optical Glass

Optical Coating:

Proprietary Mil-Spec coating

Window Dimensions:

1.39 " x 0.84 " (35.5 x 21.5 mm)

Field-of-View (100 yds):

33.25 yds (30.4 m) with 3 " eye relief

ELECTRICAL

Battery Type:

CR123

Battery Life:

Design target over 600

Brightness Settings:

Current configuration: 11 total, including night vision compatibility



BLACK



FLAT DARK EARTH

RETICLE OPTIONS



1MOA: Single 1MOA aiming dot

1/72MOA: Single 1MOA aiming dot with 72MOA ring & 3 quadrant ticks

MODELS AVAILABLE

HCO-SPR-1-BLK

HCO-SPR-1-FDE

HCO-SPR-172-BLK

HCO-SPR-172-FDE



*Specifications published herein reflect targeted design intent only pending validation.
All specifications are for reference only and subject to change without prior notification.*

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