

HALO-~~LR~~ Thermal Scope



Region of Interest (ROI) Optimization

Experience enhanced imaging at your point of aim with our ROI Optimization

12 μ m Thermal Sensor

Experience a smaller, lighter thermal scope with extended range and enhanced image

4 Advanced Polarity Modes

Choose from White Hot/Black Hot/White Edge/Black Edge Detect to achieve optimal contrast

Downloadable Photo and Video

Record your HALO experience through full digital photo and video

60Hz Refresh Rate

Easily detect and engage moving targets

Multiple Reticle Options

Choose from 4 reticle types and save multiple zeros



Black Hot



White Hot



Black Edge



White Edge

HALO-LR Thermal Scope

HALO Thermal Scopes are the pinnacle of electro-optical engineering and performance. Equipped with 12 micron thermal sensors and high end germanium lenses, HALO Thermal Scopes are the ultimate solution for serious hunters, military operators, and shooting enthusiasts. Achieve unparalleled target acquisition and engagement capabilities with HALO Thermal Scopes.

SENSOR PIXEL

12 μ m

RESOLUTION

640 X 480

REFRESH RATE

60 Hz

OBJECTIVE

50mm f1.2 Germanium

FIELD OF VIEW

9° x 7°

DIGITAL ZOOM

1x/2x/4x

DISPLAY TYPE

OLED

ENVIRONMENT

IP67

SPECTRAL RESPONSE

7.5 μ m - 13.5 μ m

LENGTH

8.5" (215mm)

WIDTH

3.2" (82mm)

HEIGHT

3.1" (80mm)

WEIGHT

28.2oz (800g)

BATTERIES

4x CR123

OUTPUT

USB and ANALOG

50 Yards



100 Yards



200 Yards



Detection

2020yd

Recognition

726yd

Identification

380yd



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