

## **Region of Interest (ROI) Optimization**

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

## 12µm 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**

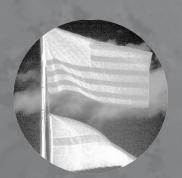
Choose from 4 reticle types and save multiple zeros







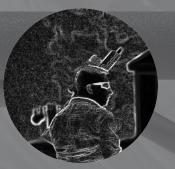
**Black Hot** 



**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** 

12µm

**OBJECTIVE** 

50mm f1.2 Germanium

**DISPLAY TYPE** 

**OLED** 

**LENGTH** 

8.5" (215mm)

**WEIGHT** 

28.2oz (800g)

**RESOLUTION** 

640 X 480

**FIELD OF VIEW** 

9° x 7°

**ENVIRONMENT** 

**IP67** 

**WIDTH** 

3.2" (82mm)

**BATTERIES** 

4x CR123

REFRESH RATE

60 Hz

**DIGITAL ZOOM** 

1x/2x/4x

**SPECTRAL RESPONSE** 

7.5µm - 13.5µm

HEIGHT

3.1" (80mm)

**OUTPUT** 

**USB and ANALOG** 

50 Yards



100 Yards



2020yd

200 Yards



Detection

Recognition

726yd

Identification 380yd



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