

Features and Benefits

Outstanding Image Quality The state-of-the-art 640x480, 12 micron,

60 Hz thermal core provides exceptional clarity in complete darkness.

B Easy-to-Use

The miniature thumbstick, simple menu system, and user configurable quick select menu enable quick zeroing and intuitive control.

Built to Endure

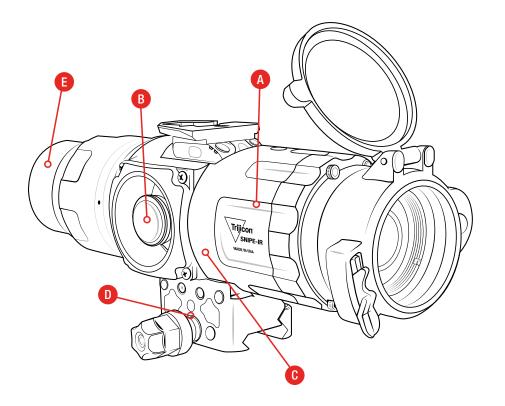
The machined 6061 aluminum housing was designed and tested to MIL-STD-810G for years of worry-free use in the field.

D DLOC Quick Release Mount

This mount design retains zero and enables rapid transition from handheld observation to rifle mounted use.

Collimating Eyepiece for Clip-On Use

Seamless integration with existing day optics.







	IRCO-35
Sensor Type	Uncooled VOx (Vanadium Oxide)
Thermal Sensitivity	<50mk
Sensor Resolution	640x480 Pixels
Sensor Pitch	12 Micron
Frame Rate	60 Hz with a 30 Hz Power Save Mode
Spectral Response	8 – 12 Micron
Display Type	Digital OLED
Field of View	12° Horizontal
System Modes	CLIP-ON / HYBRID / DEDICATED
Basic Features	E-Zoom, Polarity
Advanced Features	NO-SHOT ZERO Image Capture DFC – Digital Focus Control
Start-Up Time	Approx. 5 Seconds
Video Output	Analog RS-170 (with Optional Cable)
Battery Type	(2) CR123 Lithium
Battery Life	3.5 Hours @ 60 Hz
Weapon Mount	Mini D-LOC Mount – Standard Model
Day Sight Compatibility	1x up to 4x Fixed Sights 1–4x and 1-6x Variable Sights 2.5–10x up to 4–12x Variable Sights



	IRCO-35
Weight	24.6 oz. / 700g
Dimensions (L x W x H)	7.4 x 2.95 x 3 in.
Exit Pupil	30mm Clip-On
Environmental	-40c to +55c Operating -45c to +75c Storage



128 \\ Trijicon SNIPE-IR°