



TRIJICON SNIPE-IR™

THERMAL CLIP-ON

The Next-Generation Clip-On Sight
for 24-Hour Domination in Any Light



SMALL. LIGHTWEIGHT. BRILLIANT.

The Trijicon SNIPE-IR™ is designed to become one with your optical day sight, both on the battlefield and on the hunting field. It comes with a 640x480 12 micron VOx sensor and OLED digital micro display that gives you clear, brilliant imagery at a fast 60 Hz frame-rate system—even through pitch-black darkness. And its advanced VisRelay collimating optic eliminates parallax. The Trijicon SNIPE-IR is optimized for use with a 4x day optic.



- **Mount In Front of Day Optic (optimized for 4x32 ACOG®)**
- **60 Hz Super Fast Image**
- **VisRelay Collimating Removes Optic Parallax**
- **NO-SHOT ZERO Sight-In**
- **Small, Rugged Package**

➤ **User-friendly. Absolutely Accurate.**

Advanced technology should not be complicated to use. Especially in the middle of the night in the middle of nowhere. The SNIPE-IR's NO-SHOT ZERO feature makes it simple to verify boresight when attached, while its user-friendly thumbstick lets you change menus and perform NUCs.



➤ **The Technology Advantage**

640x480 Thermal Sensor

Offers industry-leading image quality in complete darkness

NO-SHOT ZERO Sight-In

Easy sight-in integration for accurate calibrations

CLIP-ON, HYBRID & DEDICATED Modes

The versatility to let you choose and change your system mode

VisRelay Collimating Optic

Eliminates parallax

60 Hz Frame Rate

Get real-time imaging, with an option to use a 30 Hz in power save mode

12° Horizontal FOV

Enhanced situational awareness for detection and target acquisition

Made in the USA

Built for shooters by shooters right here in America

Warranty

Limited Lifetime Warranty (3 years on electronics)



SPECIFICATIONS

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 Microns

DISPLAY TYPE

Digital OLED – 640x480 Pixels

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 x CR123

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

WEIGHT

24.6 oz (700g)

DIMENSIONS

7.4" L x 3.0" H x 2.95" W

EXIT PUPIL

30mm clip-on

ENVIRONMENTAL

-40c to +55c Operating
-45c to +75c Storage

MODELS

MODEL	SENSOR	LENS	BASE FOV	MOUNT TYPE
IRCO-35	640x480	35mm f/1.14	12°	Mini D-LOC

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