

UNS-TS THERMAL WEAPON SIGHT



FEATURES

- **WATERPROOF AT 3FT FOR 4 HRS**
- **BUILT-IN KNIGHTS ARMAMENT MOUNT OR QUICK ATTACH/DETACH** TO MIL-STD-1913 RAIL OR EQUIVALENT

STANDARD ACCESSORIES

Carry Case, Batteries and Operators Manual

- **POWERED BY 3 AA BATTERIES**
- **CORROSION RESISTANT BODY**
- 2000M RECOGNITION RANGE OF A MAN
- >>> TESTED FOR WEAPONS UP TO .50 CALIBER

OPTIONAL ACCESSORIES

5 Button Tethered Remote with identical functions adding extended power.

The UNS-Ts Clip-on Thermal Weapon Sight adds long range, high resolution, thermal capability to the existing rifle and day scope by attaching to a picatinny rail. This scope offers reduced target acquisition times and improve solider effectiveness in daylight and clear air conditions as well as degraded visibility conditions caused by adverse weather, dirty battle field conditions and complete darkness. It's SWaP-C (size, weight and power - cost) architecture design represents a quantum leap forward in soldier systems product technology. In addition to this uncooled VGA video format array, the UNS-Ts also incorporates a patent pending Ultra-Wideband wireless radio communications system using multiple imagery display methodologies (goggle, helmet mounted, remote display, etc.) so that it can be used 1) in conjunction with a DVO interconnectivity, such that the UNS-Ts display output imagery serves as the input for the DVO, 2) as a stand-alone rail mounted Weapon Sight or 3) as a Hand-Held imager.

INTERNATIONAL



RESOLUTION: 320 X 240 MICRON: 25 MAGNIFICATION: **UNITY WITH 2X DIGITAL ZOOM FOCUS:** 25M TO INFINITY WATERPROOF: 3 FT. FOR 4 HRS FIELD OF VIEW: 2.4 LBS. (1.08 KG) WEIGHT: 9" X 3.2" X 1.5" **DIMENSIONS:** LENS DESIGN: REFRACTIVE GERMANIUM FLAT BLACK MATTE, CORROSION RESISTANT FINISH: **CONTROLS:** ON/OFF & DISPLAY BRIGHTNESS CONTROL KNOB AUTO/MANUAL SENSOR GAIN & OFFSET VIA MENU CONTROL 3-BUTTON KEYPAD WITH USER MENU 3-BUTTON TETHERED REMOTE WITH IDENTICAL FUNCTIONS POWER: 3 AA BATTERIES