

Mini TWS-C

THERMAL CLIP-ON

NEW GENERATION UNCOOLED THERMAL CLIP-ON

8-12 μ m WAVELENGTH

DIFFERENT OBJECTIVE ALTERNATIVES

LIGHT & ERGONOMIC

RUGGED DESIGN





Mini TWS-C

THERMAL CLIP-ON

Applications

- Thermal Clip-On for Daysights

Main Features

- High Resolution OLED
- Automatic image optimization
- Hot white/Hot black (Polarity selection)
- Brightness/contrast adjustment
- Accessing functions with menu
- Image transfer to head-up display
- Add-on picatinny rail mounted on sides of the sight
- Mount for weapons (Picatinny Rail – MIL-STD-1913)
- Battery level indicator
- Compliant to military specifications (MIL-STD-810G)

Technical Specifications

- Frequency Band : 8-12 μm (LWIR)
- Detector : Uncooled
- Detector Resolution : 640x480
- Detector Pixel Size : 17 μm x 17 μm
- Electronic Zoom : 2X,4X
- Video Output : CCIR
- Operation Time : Min. 5 hours
- Battery : Li-ion rechargeable

Environmental Conditions

- Operating Temperature : -30°C / +45°C
- Storage Temperature : - 45°C / +65°C
- Water resistant : 30 dk.için 1 m
- Environmental Spec : MIL-STD-810 G

Standard Accessories

- Eyecup
- Carrying case
- Transportation case
- Objective & eyepiece covers
- Optical cleaning kit

Optional Accessories

- Laser pointer
- IR Illuminator
- Mounting adapter for various weapons
- Custom adapter design upon request

Mini TWS-C	Mini TWS-E 35	Mini TWS-E 60
Field Of View	17.7° x 13.3°	10.3° x 7.7°
Magnification	1x	1.5x
Weight (w/o accessories)	Maks. 700 g	Maks. 750 g