

High Performance Microdisplays for Commercial Environments



## Tac-Eye LT for Commercial Applications

Designed with the mobile user in mind, this sunglass mounted display is lightweight, low profile, and high resolution. Its high-contrast SVGA (800x600) display is perfect for displaying images from a wearable computer, laptop, vehicle mounted computer system, security cameras, or any other video source. Combined with some of the new Ultra Mobile PC's, you now have access to one of the lightest, rugged wearable computers systems ever built.



Tac-Eye LT display



Inline Control Pad



Rugged Battery Box  
(included in the Video and VGA/Video Configurations)



Rugged Mouse  
(included in the VGA and VGA/Video Configurations)

Tac-Eye was designed as a modular system, offering the user a great variety of inputs. It will work with small computers for wearable computing applications or as a hands-free imager for video sources.

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Some of the applications include:

**Medical:**

View vital signs or endoscopic images without taking your eyes off the patient.

**Maintenance:**

View the output of your borescope or flaw detector hands-free and heads-up.

**Security:**

View video on the move without compromising safety and security.

**Test & Measurement:**

Concentrate your eye on the circuit board without turning your head to see the waveform

**Videography:**

Monitor the camera's view from anywhere on the set

**GIS and mapping:**

View high resolution maps while

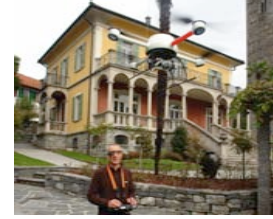
**Mobility:**

View computer information anytime, anywhere to increase workflow and productivity.

### Features

- \* Designed to meet MIL-STD 810F: Shock, Vibration, Water, Dust, Drop, Temp
- \* Display: SVGA+ (852x600) Color AMOLED
- \* 30° Horizontal Field of View
- \* Capable of displaying SVGA, NTSC, RS-170, and PAL formats
- \* Controls: Power, display brightness, and display orientation are controlled by the inline control pad
- \* Mounts to standard ballistic sunglasses from Revision, ESS, and Oakley

The Tac-Eye LT offers three configuration options; Video, VGA, and VGA/Video. The VGA configuration includes a standard VGA connector as well as a rugged mouse. The Video configuration provides a BNC and RCA connection that will accept NTSC, PAL, and RS-170 video signals. The VGA/ Video configuration includes all of the connectors and input devices from both of the VGA and Video configurations.



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### VGA Configuration:

- \* Choice of eyewear (Oakley SI Ballistic M-Frame 2.0, Revision Sawfly, or ESS ICE)
- \* Rugged mouse
- \* Dual VGA and USB input cable
- \* Lens cloth and Op Drops cleaning solution
- \* User manual
- \* Pelican Case for secure storage and shipping

### Video Configuration:

- \* Choice of eyewear (Oakley SI Ballistic M-Frame 2.0, Revision Sawfly, or ESS ICE)
- \* Rugged USB battery box
- \* Dual BNC and USB input cable
- \* BNC female to female coupler
- \* BNC to RCA plug adapter
- \* Lens cloth and Op Drops cleaning solution
- \* User manual
- \* Pelican Case for secure storage and shipping

### VGA/Video Configuration:

- \* Choice of eyewear (Oakley SI Ballistic M-Frame 2.0, Revision Sawfly, or ESS ICE)
- \* Rugged USB battery box
- \* Dual BNC and USB input cable
- \* BNC female to female coupler
- \* BNC to RCA plug adapter
- \* Rugged mouse
- \* Dual VGA and USB input cable
- \* Lens cloth and Op Drops cleaning solution
- \* User manual
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## Order Information

Delivery time 10 days

Pricing excl. VAT

- VGA Configuration on request
- Video Configuration on request
- VGA / Video Configuration on request
- Shipping and Handling will be charged extra