

# TAG™ Series QUICK REFERENCE GUIDE



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## CAUTION:

**THE THERMAL FOCAL-PLANE ARRAY UTILIZED WITHIN THE TAG IS SENSITIVE TO EXPOSURE TO EXTREMELY HIGH LEVELS OF RADIANT FLUX. NEVER EXPOSE THE TAG, EITHER POWERED OR UN-POWERED, DIRECTLY TO THE SUN OR ANY OTHER SOURCE OF RADIANT FLUX THAT THE HUMAN EYE CANNOT TOLERATE.**



### BATTERY INSTALLATION

Remove the battery cap. Insert two CR123 batteries into the battery compartment with the positive (+) terminals facing out. Replace the battery cap and tighten securely.



### POWERING ON/OFF THE TAG

To activate the TAG press any of the three keypad buttons. To deactivate the TAG, simultaneously press the Polarity (Menu Select) and Display (Scroll Down) Brightness buttons on the keypad.



### THERMAL CALIBRATION

To calibrate the system, close the lens cover for 1 second or simultaneously press the Digital Zoom (Scroll Up) and Polarity (Menu Select) buttons while placing a hand over the lens. Perform a calibration 30 seconds after initial activation and upon every substantial environmental temperature change.



### DIOPTRER AND INTERPUPILLARY ADJUSTMENT

For the clearest view of the display, rotate the diopter adjustment rings until display image becomes clearly focused in each eye. Adjust for distance between eyes by sliding the eyepieces either together or apart so each eye can observe the entire field at the same time.



### DIGITAL ZOOM (SCROLL UP) BUTTON

The Digital Zoom (Scroll Up) button electronically magnifies the output 2X as the button is pressed and back to 1X when pressed again. When in the Menu Mode the Digital Zoom (Scroll Up) button scrolls the cursor up.



### POLARITY (MENU SELECT) BUTTON

The TAG can display hot temperatures as black or hot temperatures as white. The Polarity (Menu Select) button toggles between the two. Press and hold this button to activate the internal menu. When in Menu Mode this button selects the item that the cursor is resting on.



### DISPLAY BRIGHTNESS (SCROLL DOWN) BUTTON

Each press of the Display Brightness (Scroll Down) button will increase the level of brightness and the corresponding brightness levels (1-12) will appear on the display. When in Menu Mode the Display Brightness (Scroll Down) button scrolls the cursor down.