

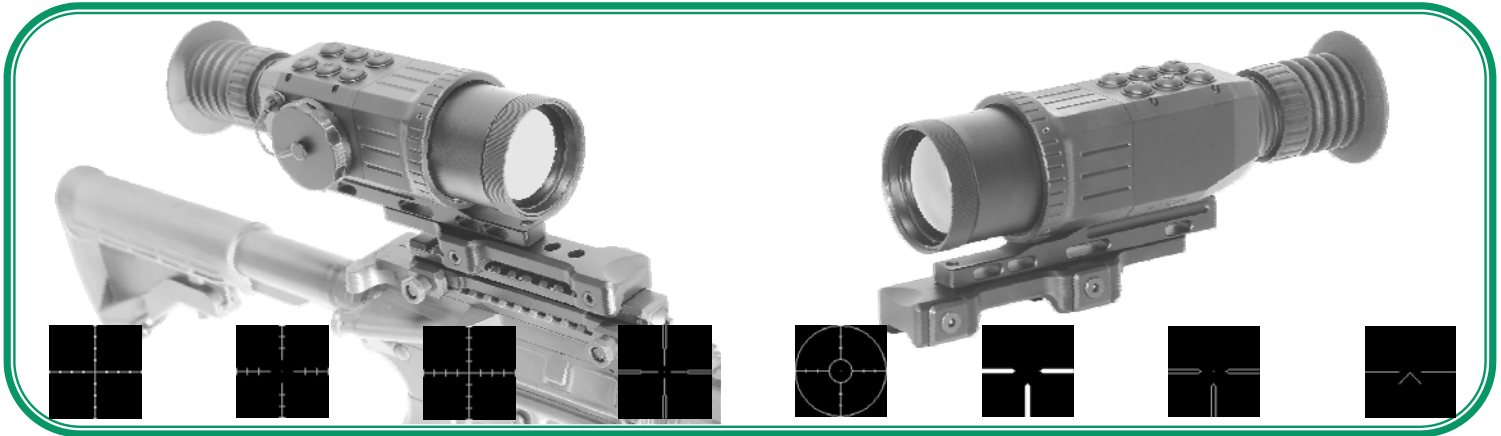


*always a step ahead...since 1992*

# TWS-3050-17



## THERMAL IMAGING WEAPON SIGHTS



### FEATURING

Unparalleled Performance Uncooled FPA  
High Refresh Rate: up to 60 Hz  
Shutterless & Soundless XT<sup>i</sup>™ Technology  
Quality, Low F# Germanium Objective lens  
Low Power Consumption  
Digital Zoom controls 2x-4x  
Black Hot/White Hot Polarity  
Two "quick swap" battery packs  
Manual/Automatic Sensitivity Control  
Manual Brightness Control  
High Resolution 800x600 OLED display  
24 hours operation  
Video Out  
16 Selectable Reticles Patterns  
Auto-OFF Feature  
Recoil Proof  
SRF-Stadiametric Rangefinder (Optional)  
HMD-800 Head Mounted Display (Optional)  
RAM-Recoil Rail (Optional)  
Scope has precisely machined aircraft aluminum body

### TECHNICAL DATA

MODEL	<b>TWS-3050-17</b>
Spectral Response	8-12 $\mu$ m
F.P.A. Format	640x480, 17 $\mu$ m
Thermal Sensitivity	60 mK
Refresh Rate	25-30 Hz
Lens Size	50 mm, F:1.0
Magnification Optical	2X
FOV, deg.	16°x12°
Magn. Total w/Dig. Zoom	4X-8X
Diopters Adjustments	+2/-6
OLED Micro Display	800x600
Weight	700 grams
Dimensions, mm	210x90x65

Powered By 4 pcs. AA batt.	Lithium	Ni-MH Rechargeable	Alkaline
Continuous Operation Time FPA 640x480 ("up to" hours)	12	7	5

*Device supplied with 1913 Picatinny weapon mount, video-out cable, 2 sets of "quick swap" battery packs, 4 pcs. Of AA Lithium batteries, long eye relief rubber eyecup, flip up front lens cover, Operator's Manual, 7 years of GSCI limited manufacturer's warranty, soft carrying pouch.*

Made in Canada by:  
**GENERAL STARLIGHT CO. INC.**

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