



WOLFHOUND

Thermal Weapon Sights



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OVERVIEW

WOLFHOUND is the "full-spec" thermal weapon sight available on a commercial market. Shooters, hunters can now enjoy quality, reliability, performance of this unit and exceptional customer service provided by friendly and professional GSCI Team. In addition to bestselling WOLFHOUND-38 and WOLFHOUND-64 models, we now introduce the game-changing WOLFHOUND L-Series that feature much longer observation distances and same great quality and features. Choose WOLFHOUND thermal weapon sights if you do not agree to compromise.

KEY FEATURES

- ▶ Objective Lens: 50mm and 100mm
- ▶ FPA: 384x288 and 640x480
- ▶ Refresh Rate: 50Hz
- ▶ Optional Built-In Video Recorder
- ▶ Battery life: Up to 10 Hours
- ▶ Deer Detection Range: up to 2700 m
- ▶ 7-Year Warranty
- ▶ Made in Canada. ITAR-free
- ▶ Available for Worldwide Export

DETECTION RANGES

WOLFHOUND



WOLFHOUND-L



Designed, developed and manufactured by

GENERAL STARLIGHT COMPANY INC.

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WOLFHOUND DISTINCTIVE FEATURES

- High-Resolution Uncooled FPAs: 384x288 or 640x480
- Fast Refresh Rate: 50Hz
- Quality and “Fast” Low-F-Number Germanium Lenses
- Ultra-Low Power Consumption
- 8 Configurable Individual Profiles
- Optional Built-In Video Recorder
- 8+8 Reticle Types
- Completely Silent System Operation
- Precision-Machined Rugged Aluminum Body
- Lowest Heat Dissipation
- Video-out for External Display and Recording
- High-Resolution Micro-OLED Displays 800x600
- 24-hour Operation
- Manual and Automatic FPA Sensitivity Adjustment
- Manual Display Brightness Adjustment
- Black Hot / White Hot Polarity Control
- External Battery Pack Compatibility
- Complete Dust- and Waterproof Protection
- Made in Canada. Available for Worldwide Export
- 7-Year Manufacturer’s Warranty



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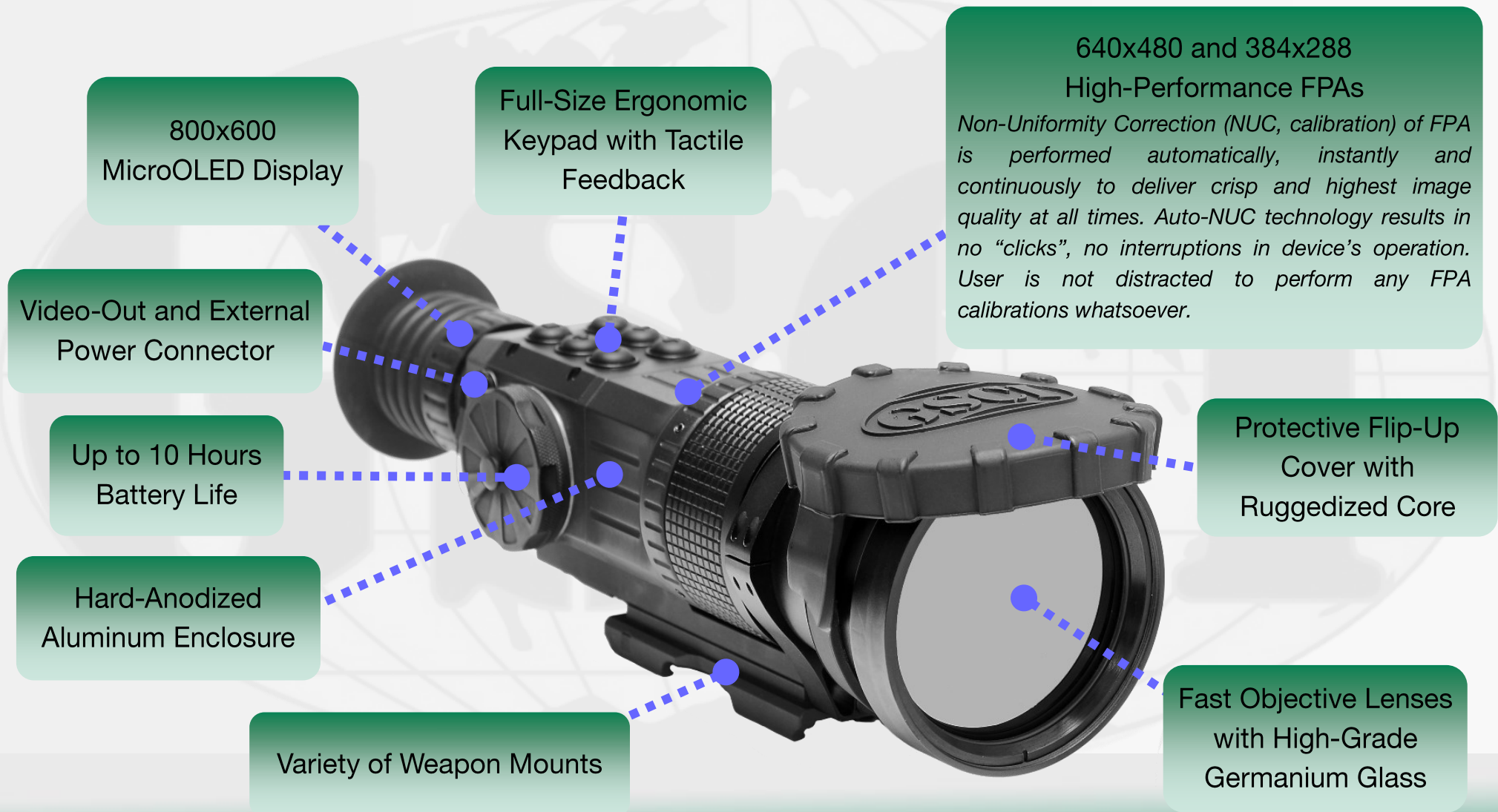
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	WOLFHOUND-38	WOLFHOUND-64	WOLFHOUND-38-L6	WOLFHOUND-64-L4
Optical Magnification	3X	2X	6X	4X
Objective Lens Focal Length	50mm		100mm	
Objective Lens F-Number	f/1.0		f/1.4	
Field of View	7.5°x5.6°	12.4°x9.3°	3.7°x2.8°	6.2°x4.7°
Focusing Range	3m .. Infinity		5m .. Infinity	
Diopter Adjustment Range	-6 .. +4			
FPA Resolution and Pitch	384x288, 17µm	640x480, 17µ	384x288, 17µm	640x480, 17µ
FPA Type	Uncooled, a-Si, Shutterless, Silent, Auto-NUC (Uninterrupted Operation)			
FPA Sensitivity	<60mK			
FPA Refresh Rate	50Hz			
Digital Zoom	2X and 4X			
Display	AMOLED, Colour, 800x600			
Imaging Modes	1 Monochrome + 8 Colour			
Digital Video Recorder	Optional: Built-In with microSD Card or External with SD Card			
Max. Detection Human (1.7x0.5m)	1,660m		3,330m	
Max. Detection Vehicle (2.3x2.3m)	2,250m		4,500m	
Accepted Batteries	4pcs AA, any kind: Lithium, Rechargeable, Alkaline, etc.			
Battery Life	Up to 10 Hours			
Environmental Protection	IP66, IP67 or Better			
Dimensions	210x90x65mm		280x105x105	
Weight	860 grams		1200 grams	
Operating Temperature	-40°C .. +50°C			
Warranty	7 Years, Limited			
Export	Available Worldwide *			

* Canadian Export Permit Required. GSCI provides full assistance in obtaining the Export Permit



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List of Standard Equipment for WOLFHOUND	
	Selected WOLFHOUND Sight
	Low Profile Mount Adapter
	Demist Shield
	Stadiametric Rangefinder (Installed)
	USB Power Cable

List of Standard Equipment for WOLFHOUND (Continued)	
	Video-Out Cable
	2 Quick Swap Battery Holders
	Soft Carrying Pouch (50mm Models Only)
	Hard Carrying Case
	User Manual with 7-Year Warranty








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List of Optional Equipment for WOLFHOUND

	ACOD MK-II Picatinny Mount
	MAK Picatinny Mount (with regular adapter)
	MAK Picatinny Mount (with extended adapter)
	MAK Picatinny Quick Release Mount (available with regular and extended adapters)
	MAK Blaser Quick Release Mount (available with regular and extended adapters)

List of Optional Equipment for WOLFHOUND (Continued)

	Built-In Video Recorder (comes with microSD card and SD adapter)
	External Video Recorder with SD card
	Wired Remote Control Unit with Video Output
	Video-Out to USB Video Adapter
	Portable Head-Mounted Display HMD-800 (streams thermal video directly from the device)