



## **SECUTOR**

## THERMAL IMAGING RIFLESCOPE

The AGM Secutor is the compact thermal imaging scope developed for 24 hours operation under any weather and environmental conditions. The riflescope is made of high-grade construction materials that are lightweight, weatherproof and tough. Three modifications of objective lenses allow choosing perfect unit for your needs where 25 mm lens is designed for short range shooting, 50 mm lens model will be great for medium range missions, while 75 mm lens will become a perfect solution for long range aiming.

Powered with two CR123 batteries The Secutor provides up to 5 hours of continuous work and optional external (5V) battery pack with high-capacity is capable of increasing the total operation time to up to 44 hours.

Optionally the capabilities of the device can be extended with Wi-Fi module, external video recorder, or monitor.

- Lightweight and compact design
- Superior clarity, versatility and reliability
- Waterproof & shockproof
- Easy to operate control panel
- High resolution display
- Various reticle types and colors
- 5 Zeroing profiles
- 2x and 4x digital zoom
- Picture in Picture mode with 2x digital zoom
- Automatic or manual (silent) calibration
- Stadiametric rangefinder
- Powered by two standard CR123A batteries
- External power supply via micro-USB
- Optional external Wi-Fi module and video recorder
- Integral MIL-STD-1913 rail on unit for optional accessories
- Limited 3-Year Warranty









## **SPECIFICATIONS**

	Secutor TS25 384	Secutor TS50 384	Secutor TS75 384
Detector Type	17µm Uncooled Microbolometer		
Resolution	384x288		
Refresh Rate	50 Hz		
Lens System	25 mm; F/1.0	50 mm; F/1.0	75 mm; F/1.0
Optical Magnification	1.2×	2.4×	3.6×
Field of View (H × V)	15.0° x 11.2°	7.5° x 5.6°	5.0° x 3.7°
Digital Zoom		1x, 2x, 4x, PIP	
Diopter Adjustment Range	-5 to +5 dpt		
Focusing Range	10 m to infinity		
Eye Relief	40 mm		
Display	HD Display 1024x768		
Video/Photo Format	AVI / JPG		
Temperature Imaging Palettes	11 Image palettes		
Interfacing	S620 Connector (Power In, Analog Video In/Out, Digital Video Recorder); Micro-USB (External Battery Pa		
Battery Type	Two CR123A 3V Lithium Batteries		
Battery Life (Operating)	Up to 5 hr		
Power Supply	5V USB / 3.6~7.2V		
Operating Temperature Range	-40°C to +70°C (-40°F to +158°F)		
Degree of Protection	IP67		
Weight	0.65 kg (1.43 lbs)	0.7 kg (1.54 lbs)	0.76 kg (1.67 lbs)
Overall Dimensions	250 x 70 x 82 mm (9.8 x 2.8 x 3.2 in)	250 x 70 x 85 mm (9.8 x 2.8 x 3.3 in)	270 x 93 x 102 mm (10.6 x 37 x 4.0 in)
Dimensions (w/o eyecup)	166 x 70 x 82 mm (6.5 x 2.8 x 3.2 in)	170 x 70 x 82 mm (6.7 x 2.8 x 3.2 in)	192 x 89 x 100 mm ( 7.6 x 3.5 x 3.9 in)
Package Inludes	Thermal Imaging Riflescope, Lens Cloth, Soft Carrying Case, User Manual		

Specifications are subject to change without notice.



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## **OPTIONAL EQUIPMENT**

Wi-Fi Attachment (6305WIF1)

Extended Battery Pack (6308EXB1)

HD Recorder (6305HDR1)

Hard Case for Storage/Transportation



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