



# SECUTOR LRF-C

THERMAL IMAGING CLIP-ON  
WITH LASER RANGEFINDER

PRODUCT OVERVIEW



## SECUTOR LRF-C OVERVIEW



The Secutor LRF-C is a compact thermal imaging clip-on system with built-in precision laser rangefinder that allows quick transformation of the day optics into thermal imaging device without any special tools or equipment. Equipped with a highly sensitive, 12 $\mu$ m thermal detector and 1024 $\times$ 768 OLED monitor, the AGM Secutor LRF-C provides a clear image under harsh environmental conditions including darkness, fog, smoke, dust, rain, snow, brush, camouflage, etc. The user-friendly interface, comfortable and ergonomic operating controls makes Secutor LRF-C use incredibly easy. The Secutor LRF-C can easily be attached in front of rifle scopes with magnification up to 10x for medium range use.

The built-in laser range finder of the AGM Secutor LRF-C is designed to determine the exact distance between the observer and the target. The device is equipped with fast EMMC storage for on-board video/audio recording and image capture. Onboard Wi-Fi module allows live video streaming and video/image recording via mobile applications.



# SECUTOR LRF-C FEATURES



- Quick conversion of daytime optics into thermal imaging scope
- 12 $\mu$ m thermal detector
- High sensitivity (NETD less than 20 mK)
- Fast 50Hz imaging
- Built-in laser rangefinder
- Adjustable color palettes
- High resolution OLED display
- On-board video/audio recording and image capture
- Built-in EMMC storage (16 GB)
- Wi-Fi data transmission
- Standby mode
- More than 6 hours battery life
- External power supply compatibility
- Waterproof & shockproof
- 5-year warranty



# SECUTOR LRF-C MAIN PARTS



# SECUTOR LRF-C SERIES



Secutor LRF-C 50-640



Secutor LRF-C 75-640

# SECUTOR LRF-C SPECIFICATIONS



	Secutor LRF-C 50-640	Secutor LRF-C 75-640
<b>Detector Type</b>	12μm, NETD<20mK	12μm, NETD<20mK
<b>Resolution</b>	640×512	640×512
<b>Refresh Rate</b>	50 Hz	50 Hz
<b>Lens System</b>	50 mm; F1.0	75 mm; F1.2
<b>Field of View</b>	8.8° × 7.0°	5.9° × 4.7°
<b>Magnification</b>	1×	1×
<b>Detection Range (6' object)</b>	2600 m/yd	3800 m/yd
<b>Laser Range Finder</b>	Up to 1000 m, ±4 m accuracy	Up to 1000 m, ±4 m accuracy
<b>Laser Wavelength</b>	905 nm	905 nm
<b>Laser Safety Class</b>	Class 1	Class 1
<b>Battery Life</b>	Up to 6 hours	Up to 6 hours
<b>Protection Level</b>	IP67	IP67
<b>Weight</b>	0.63 kg (1.38 lb)	0.73 kg (1.6 lb)
<b>Dimensions</b>	193 × 104 × 74 mm (7.6 × 4.1 × 2.9 in)	228 × 111 × 81 mm (9 × 4.4 × 3.2 in)

# AGM THERMAL IMAGING CLIP-ONS



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