



AGM
GLOBAL
VISION

ANACONDA-MICRO

THERMAL IMAGING CLIP-ON SYSTEM

The AGM Anaconda-Micro TC50 is a compact thermal imaging clip-on system that allows quick transformation of the day optics into thermal imaging device without any special skills. Anaconda-Micro can be easily attaching on up to 8x magnification scopes for medium range use.

Powered with two CR123 batteries the Anaconda-Micro gives up to 5 hours of continues work. An optional external battery pack with high-capacity is capable of increasing the total operation time to up to 44 hours.

- Quick conversion of daytime optics into thermal imaging scope
- Mounts in front of any daytime scope, no re-zeroing is required
- Electronic accuracy correction
- Lightweight and compact design
- Easy to operate control panel
- Automatic or manual (silent) calibration
- High resolution OLED display
- Waterproof, shockproof
- Powered by two standard CR123A batteries
- Video output for external monitor or recorder
- External power supply capability
- Limited 3-year warranty



Equipment described herein is subject to US export regulations and may require a license prior to export. Diversion contrary to US law is prohibited.

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SPECIFICATIONS

Detector	17µm, Uncooled, 50Hz
Resolution	384x288
Lens system	50 mm; F/1.1
Optical magnification	1x
Field of view	7.4° x 5.6°
Digital zoom	2x, 4x
Close-up range	5 m
Display	OLED (1024x768)
Battery type	Two CR123
Battery life (operating)	Up to 5 hr
Power supply	3.6~7.2V
External power supply	5V USB
Operating temperature range	-25°C to +50°C (-4°F to +122°F)
Storage temperature range	-40°C to +70°C (-40°F to +158°F)
Degree of protection	IP67
Shock and vibration	1200 g/ms
Weight	0.43 kg (0.94 lb)
Overall dimensions	162 x 65 x 67 mm (6.3 x 2.8 x 2.6 in)
Package Includes	Thermal Imaging Clip-On, USB Cable, Video Cable, Lens Cloth, Soft Carrying Case, Manual

Specifications are subject to change without notice.



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