



AGM
GLOBAL
VISION

PYTHON-MICRO

THERMAL IMAGING RIFLESCOPE

The AGM Python-Micro TS35 and Python-Micro TS50 are the compact thermal imaging scopes developed for 24 hours operation under any weather and environmental conditions. Two modifications of objective lenses allows to choose perfect unit for your needs where 35 mm lens designed for short range shooting, while 50 mm lens model will be great for medium range missions.

Powered with two CR123 batteries the AGM Python-Micro gives up to 5 hours of continues work. An external 5V power bank (battery pack) can be easily connected via a USB connector for a significant increase of operating time.

- Lightweight and compact design
- Easy to operate device
- Electronic accuracy correction
- Automatic or manual (silent) calibration
- High resolution OLED display
- Waterproof, shockproof
- Powered by two standard CR123A batteries
- External power supply capability
- Video output for external monitor or recorder
- 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.

www.agmglobalvision.com

SPECIFICATIONS

	Python TS35-Micro	Python TS50-Micro
Resolution	384x288	384x288
Detector	17µm, Uncooled, 50Hz	17µm, Uncooled, 50Hz
Lens System	35 mm; F/1.1	50 mm; F/1.1
Optical Magnification	1.9x	2.7x
Field of View	10.6° x 8°	7.4° x 5.6°
Digital Zoom	2x/4x/PIP(2x)	2x/4x/PIP(2x)
Diopter Adjustment Range	-5 to +5 diopters	-5 to +5 diopters
Close-Up Range	5 m	5 m
Eye Relief	60 mm	60 mm
Display	OLED (1024x768)	OLED (1024x768)
Battery Type	Two CR123	Two CR123
Battery Life (Operating, 20°C)	Up to 5 hr	Up to 5 hr
External Power Supply	5V USB	5V USB
Operating Temperature Range	-25°C to +50°C (-4°F to +122°F)	-25°C to +50°C (-4°F to +122°F)
Storage Temperature Range	-40°C to +70°C (-40°F to +158°F)	-40°C to +70°C (-40°F to +158°F)
Degree of Protection	IP66	IP66
Shock and Vibration	1200 g/ms	1200 g/ms
Weight	0.38 kg (0.83 lb)	0.41 kg (0.90 lb)
Overall Dimensions	176 x 61 x 67 mm (6.9 x 2.4 x 2.6 in)	193 x 65 x 67 mm (7.5 x 2.8 x 2.6 in)
Package Includes	Thermal Imaging Rifle Scope, Mount, USB Cable, Video Cable, Lens Cloth, Soft Carrying Case, Manual	

Specifications are subject to change without notice.



MAIN OFFICE | 173 West Main Street | PO Box 962 | Springerville, AZ 85938, USA
Tel. +1.928.333.4300 | Fax +1.480.393.4882 | info@agmglobalvision.com | www.agmglobalvision.com

EUROPEAN OFFICE | Andrey Lyapchev #7 | Sofia, P.C. 1756 | Bulgaria
Tel. +44.292.255.0509 | info@agmglobalvision.eu | www.agmglobalvision.eu

www.agmglobalvision.com