

THERMAL IMAGING RIFLESCOPE WITH LASER RANGEFINDER

The AGM Varmint LRF is a compact thermal imaging scope developed for 24-hour operation under any weather and environmental conditions. Available in multiple configurations: 384x288(50 Hz) thermal detector or 640x512 (50 Hz) thermal detector, and 35mm or 50mm objective lens. These options allow the customer to choose the perfect unit for their needs. The 35mm lens is designed for medium-range applications, while the 50mm lens will be better suited for long-range engagements.

Equipped with a highly sensitive, 12µm thermal detector and 1024×768 OLED monitor, the AGM Varmint LRF provides a clear image under harsh environment conditions including darkness, fog, smoke, dust, rain, snow, brush, camouflage, etc. The device can be used as a thermal riflescope or handheld monocular, and can be applied to scenarios such as patrolling, hunting, static observation, and more.

The built-in laser range finder of the AGM Varmint LRF is designed to determine the exact distance between the observer and the target. Measurement results are displayed on the scopes monitor. One 18650 rechargeable battery gives the device up to 4.5 hours of continuous operation time. An external 5V power bank (battery pack) can be easily connected via a USB to USB-C connector for a significant increase of operating time. The device is equipped with fast EMMC storage for onboard video recording and image capturing. An internal Wi-Fi module for live video streaming and video/image recording via application are also included.

- 12µm high sensitivity thermal detector
- Fast 50Hz imaging
- 1x, 2x, 4x, 8x Digital zoom
- Adjustable color palettes
- Built-in laser rangefinder
- High resolution OLED display
- Various reticle types and colors
- On-board video recording and snapshot
- Built-in EMMC storage (16 GB)
- Wi-Fi data transmission
- Standby mode
- Up to 4.5 hours continuous runtime
- External power supply compatibility
- Waterproof & shockproof
- 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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