

M400 Thermal RifleScope / Monocular



FEATURES:

1. Detecting and hot tracking the drones



- 2. Can be used as riflescope or handheld thermal Monocular (after the rail and LRF is removed)
- 3. Uncooled infrared detector, High-resolution OLED color display (1024 * 768)
- 4. Low power consumption design, over 8 hours of continues operation
- 5. Simple and fast operation, easily interface and ergonomic design
- 6. Video out and hot tracking
- 7. Anti-leakage objective, easy to be concealed
- 10. 5 patterns of reticles & 4 colors of reticles
- 11. Protection level: IP67, water resistent, high reliability, rugged and durable
- 12. Optional Attached Laser range finder and range can be displayed on the screen of the scope

13. Can be used on AK47, M16, HK4<u>16</u>, PKM rifles







SPECIFICATION:

Model	M400
Detector	uncooled infrared detector
Specturm range	$8{\sim}14\mu m$
Resolution (pixel)	384x288 / 640X480
Focus	42mm, F1.0
Frame rate	50HZ or 25 HZ, can be adjusted.
Magnification	4 X
Eyepiece	HD OLED
Wifi	Optional
OLED resolution	1024*768
Reticle	5 parterns
Image mode	White hot,Black hote,Red hot,IR color,
	Sky blue,out lined
Zoom	1X/2X/4X
Battery	2 Rechargable 18650 / 3.7V lithium batteryies
Video out	PAL (analogue)
Working endurance	≥8 H
Working temperature	-30°C∼ +55°C / -22∼ +131F
Weight	≤550g / 19.40oz (Without battery)
Size	176mm× 80mm×72mm / 6.93"X 3.15"X 2.83"
Impact resistance	6000 J (1000G customization)
Attached external LRF (optional)	1000 meters (can be displayed on the screen of the scope)
Detection range (human)	800meter-1200meters