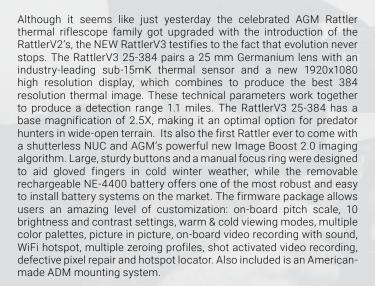


Rattler V³ 25-384

THERMAL IMAGING RIFLE SCOPE



- Superior sub-15 milikelvin thermal sensitivity
- 384×288 resolution with 12-micron sensor
- Large OLED display with 1920x1080 resolution
- Shutterless technology
- Various reticle types and colors
- 2.5x to 20x magnification
- On-board video/audio recording and image capture
- Built-in EMMC storage (64 GB)
- Shot-Activated Recording (SAR)
- Wi-Fi data transmission
- Standby mode
- Over 7 hours battery life
- External power supply compatibility
- Waterproof & shockproof
- 5-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.

SPECIFICATIONS

Image Sensor	12µm V0x Uncooled Focal Plane Array
Resolution	384×288
Frame Rate	50 Hz
NETD	Less than 15 mK (@25°C, F# = 1.0)
Lens System	25 mm; F/1.0
Detection Range (6' object)	1770 m (1936 yd)
Magnification	2.5x - 20x
Field of View (H × V)	10.5° × 6.3° (18.4 × 11.0 @ 100 m)
Exit Pupil	6 mm
Eye Relief	45 mm
Diopter Adjustment	-4 D to 3 D
Minimum Focusing Distance	3 m
Display	1920×1080, 0.49 inch, OLED
Picture-in-Picture (PiP)	Yes
Hot Tracking	Yes
Palettes	Black Hot, White Hot, Red Hot, Fusion, Red Monochrome, Green Monochrome
Brightness Adjustment	Yes
Tone Adjustment	Cold, Warm
Image Boost 2.0	Yes
Zoom Pro	Yes
Shutterless Technology	Yes
Flat Field Correction (FFC)	Semi-Auto, Manual
Defective Pixels Correction (DPC)	Yes
Distance Measurement	Yes (Stadiametric)
Reticle	10 types, 4 colors, on/off
Zeroing Profiles	5
Freeze Zeroing	Yes
WiFi Hotspot	Yes
Video Recording	Yes (1920 x 1080)
Image Capture	Yes (1920 × 1080)
Audio Recording	Yes
Shot-Activated Recording (SAR)	Yes
Storage	Built-in EMMC (64 GB)
Local Album	Yes
Standby Mode	Yes
Battery Type	Replacable and Rechargeable Li-ion Battery pack NE-4400
Battery Life (operating)	≥7h (25 °C, hotspot off)
External Power Supply	5V DC/2 A, USB Type-C interface
Operating Temperature	-30°C to +55°C (-22°F to 131°F)
Max. Recoil	1000 g/0.4 ms
Protection Level	IP67
Dimensions	219 × 68 × 67 mm (8.6 × 2.7 × 2.6 in)
Weight (w/o battery)	0.49 kg (1.1 lb)

Specifications are subject to change without notice. Images are for illustration purposes only.



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