

LN-G3-MS50

GEN-3 DIGITAL TECHNOLOGY DAY / NIGHT
VISION MONOCULAR / RIFLESCOPE 6-36x50



PRESENTING OUR FIRST FLAGSHIP SERIES HD MONOCULAR WHICH ALSO CAN BE USED AS A RIFLESCOPE ON SMALL CALIBER RIFLES! STATE-OF-THE-ART WIDESCREEN AMOLED-Q DISPLAY WITH BRILLIANT RESOLUTION AND CONTRAST PROVIDES UNMATCHED DIRECT VIEWING EXPERIENCE! ON-BOARD BLU-RAY QUALITY VIDEO RECORDING, 12.2MP STILL IMAGE CAMERA (THE HIGHEST IN THE INDUSTRY) AND QUICK TRANSITION BETWEEN FULL-COLOR, BLACK & WHITE AND NIGHT VISION GREEN IMAGE MAKE THIS MONOCULAR A PERFECT 24/7 COMPANION! INDUSTRY-FIRST MULTI-CONTROLLER ALLOWS FOR QUICK AND USER-FRIENDLY MENU SELECTION AND RETICLE ZEROING IN THE FIELD. PRECISION OPTICS WITH 6X MAGNIFICATION ARE COMBINED WITH UP TO 36X ELECTRONIC IMAGE ZOOM! ULTRA-POWERFUL, FOCUSING IR ILLUMINATOR PROVIDES ILLUMINATION UP TO 400M IN TOTAL DARKNESS! DEVICE FEATURES BUILT-IN ELECTRONIC RETICLE WITH CHOICE OF 5 DIFFERENT PATTERNS (EACH AVAILABLE IN 5 DIFFERENT COLORS) AND A QUICK "RETICLE-TO-ZERO" FUNCTION. BUILT-IN USB PORT ALLOWS FOR USE OF COMMONLY AVAILABLE POWER BANKS EXTENDING THE OPERATING TIME. UNIT COMES WITH WEAPON MOUNT, CARRY CASE, DAYLIGHT COLOR ENHANCING FILTER, 8GB MICRO-SD CARD, HDMI AND USB CABLES. RIFLESCOPE IS SUITABLE FOR AIRSOFT, PELLET, RIFLE, AS WELL AS .223REM/5.56NATO OR 5.45x39 AK74 OR SIMILAR CALIBERS WITH APPROXIMATE RECOIL ENERGY OF 4.5 OR LOWER.



FEATURES

- HD AMOLED-Q QUAD-PIXEL WIDESCREEN IMAGE DISPLAY!
- BLU-RAY QUALITY VIDEO RECORDING AND 12.2MP STILL IMAGE CAMERA!
- ULTRA-POWERFUL IR ILLUMINATOR WITH 400M (436YDS) DISTANCE!
- INDUSTRY-FIRST MULTI-CONTROLLER
- FULL-COLOR, B&W OR NIGHT VISION GREEN IMAGE
- WI-FI VIDEO STREAMING
- MULTIPLE RETICLES AND A QUICK ZEROING FEATURE

TECHNICAL SPECIFICATIONS

- **SENSOR TYPE /RESOLUTION /SENSITIVITY:** FULL-HD CMOS /1920X1080 /0.005LUX
- **IMAGE DISPLAY:** 0.38" HD AMOLED-Q (QUAD-PIXEL) 1280X720
- **STILL IMAGE RESOLUTION:** 4032X3024 (12.2MP)
- **VIDEO RESOLUTION:** 1080P(60FPS); 720P(60FPS/30FPS); WVGA(60FPS); VGA(60FPS)
- **IMAGE MAGNIFICATION:** 6X-36X
- **OBJECTIVE LENS:** 50MM (F1.0)
- **FOCUSING DISTANCE:** 80CM (2.6FT) - ∞
- **VIEWING DISTANCE (TOTAL DARKNESS):** 400M (436YDS)
- **IR ILLUMINATOR:** LED 850NM (750MW)
- **FIELD OF VIEW:** 9°
- **MEMORY:** MICRO SD CARD, UP TO 128GB (FAT32 FORMAT)
- **POWER:** 2 X 3V LITHIUM (CR123A OR RECHARGEABLE)
- **OPERATING TIME:** 3.5HRS
- **OPERATING TEMPERATURE:** -10+50C (14-122F)
- **EXTERNAL POWER:** MICRO-USB, 5V/2A
- **DIMENSIONS:** 180MM X 80MM X 60MM (6.7"X3.1"X2.3")
- **WEIGHT:** 510G (1.1LB)

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QUALITY YOU CAN SEE...EVEN IN THE DARK.®