

# LN-G3-RS50

GEN-3 DIGITAL TECHNOLOGY DAY / NIGHT  
VISION RIFLESCOPE 6-36X50



G3-RS50 IS OUR FIRST DEDICATED FLAGSHIP SERIES HD RIFLESCOPE! 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 RIFLESCOPE A GREAT 24/7 PERFORMER! INDUSTRY-FIRST MULTI-CONTROLLER ALLOWS FOR QUICK AND USER-FRIENDLY MENU SELECTION AND RETICLE ZEROING IN THE FIELD. PRECISION OPTICS WITH 6X OPTICAL 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 A QUICK-DETACH WEAPON MOUNT, CARRY CASE, DAYLIGHT COLOR ENHANCING FILTER, 8GB MICRO-SD CARD, USB ADAPTER, HDMI AND USB CABLES. RIFLESCOPE IS DESIGNED FOR RIMFIRE AND SMALL CENTERFIRE CALIBERS, SUCH AS .223REM/5.56 NATO, 5.45X39RUSSIAN, .300BLK (SUBSONIC ONLY!) AND OTHERS WITH FREE RECOIL ENERGY OF LESS THAN OR EQUAL TO 4.5 FT.-LBS. NOT SUITABLE FOR LARGE CENTERFIRE CALIBERS.



## FEATURES

- HD AMOLED-Q QUAD-PIXEL WIDESCREEN IMAGE DISPLAY!
- BLU-RAY QUALITY VIDEO RECORDING AND 12.2MP STILL IMAGE CAMERA!
- ULTRA-POWERFUL IR ILLUMINATOR & INDUSTRY-FIRST MULTI-CONTROLLER!
- FULL-COLOR, B&W OR NIGHT VISION GREEN IMAGE
- MULTIPLE RETICLES WITH QUICK ZEROING FEATURE
- QUICK-DETACH WEAPON MOUNT

## 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)
- **SIGNAL OUTPUT:** PAL / NTSC
- **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)
- **EXTERNAL WI-FI:** ANDROID/IOS
- **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:** TO BE CONFIRMED
- **WEIGHT:** TO BE CONFIRMED

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