

LN-G3-B50

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



PRESENTING OUR NEW FLAGSHIP SERIES HD BINOCULAR WHICH OFFERS THE VERY BEST OF THE DIGITAL NIGHT VISION TECHNOLOGY ACHIEVEMENTS! FEATURING DUAL STATE-OF-THE-ART WIDESCREEN AMOLED-Q DISPLAYS 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 IN THE FIELD. BUILT-IN 600M (654YDS) LASER RANGEFINDER ALLOWS QUICK AND PRECISE DISTANCE READING IN ANY LIGHT CONDITIONS. 6X OPTICAL MAGNIFICATION AND UP TO 36X ELECTRONIC IMAGE ZOOM. ULTRA-POWERFUL FOCUSING IR ILLUMINATOR OFFERS EFFECTIVE VIEWING DISTANCE UP TO 400M IN TOTAL DARKNESS! HDMI CONNECTION ALLOWS DIRECT VIEWING EXPERIENCE ON ANY HDTV. BUILT-IN USB CONNECTOR ALLOWS FOR USE OF COMMONLY AVAILABLE POWER BANKS EXTENDING THE OPERATING TIME. UNIT COMES WITH CARRY CASE, DAYLIGHT COLOR ENHANCING FILTER, 8GB MICRO-SD CARD, HDMI AND USB CABLES.

FEATURES

- DUAL HD AMOLED-Q QUAD-PIXEL WIDESCREEN IMAGE DISPLAYS!
- BLU-RAY QUALITY VIDEO RECORDING AND 12.2MP STILL IMAGE CAMERA!
- ULTRA-POWERFUL IR ILLUMINATOR WITH 400M (436YDS) DISTANCE!
- BUILT-IN 600M (654YDS) LASER RANGEFINDER!
- INDUSTRY-FIRST MULTI-CONTROLLER
- FULL-COLOR, B&W AND NIGHT VISION GREEN IMAGE OPTIONS
- POWER VIA 5V/2A POWER BANK BATTERIES
- WI-FI VIDEO STREAMING CAPABILITY

TECHNICAL SPECIFICATIONS

- **SENSOR TYPE /RESOLUTION /SENSITIVITY:** FULL-HD CMOS /1920X1080 /0.005LUX
- **IMAGE DISPLAYS:** 0.38" HD AMOLED-Q (QUAD-PIXEL) 1280X720
- **STILL IMAGE RESOLUTION:** 4032X3024 (12.2MP)
- **IMAGE MAGNIFICATION:** 6X-36X
- **OBJECTIVE LENS:** 50MM (F1.0)
- **FOCUSING DISTANCE:** 80CM (2.6FT) - ∞
- **LASER RANGEFINDER DISTANCE:** 600M (654YDS)
- **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 120MM X 60MM (7.1"X4.7"X2.4")
- **WEIGHT:** 850G (1.9LB)

LN-G2-B50-REV0-JAN2020

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