

LN-G2-B50

GEN-2 DIGITAL TECHNOLOGY DAY/
NIGHT VISION BINOCULAR 6-30X50



LN-G2-B50 IS A GEN-2 DIGITAL BINOCULAR WITH FULL-HD VIDEO AND USER-SELECTABLE TRANSITION BETWEEN FULL-COLOR, NIGHT VISION GREEN, OR BLACK & WHITE IMAGE MODES! LIGHT SENSITIVE CMOS SENSOR WITH 1920X1080 ACTIVE PIXELS, COMBINED WITH PRECISION ALL-GLASS OPTICS AND POWERFUL IR ILLUMINATOR ALLOWS YOU TO SEE AT THE DISTANCES OTHER DIGITAL PRODUCTS CANNOT MATCH! FIRST IN THE INDUSTRY MANUAL ISO SENSITIVITY OPTION IS GREAT FOR NIGHTTIME SKY-WATCHING! WATER-RESISTANT BODY AND BRIGHTNESS CONTROL PROVIDE FOR THE BEST VIEWING IN ANY AMBIENT CONDITIONS. MONOCULAR CAN BE POWERED VIA COMMONLY AVAILABLE 5V/2A POWER BANKS FOR LONG-TERM VIEWING. UNIQUE DAYTIME COLOR FILTER FOR VIVID COLORS DURING DAYTIME USE. CARRY CASE, 8GB MICRO-SD CARD, USB AND VIDEO CABLES AND AN AC ADAPTER ARE INCLUDED.



FEATURES

- FULL-HD IMAGE SENSOR
- DUAL IMAGE DISPLAYS FOR COMFORTABLE DIRECT VIEWING
- FULL-COLOR, NV GREEN AND B&W IMAGE OPTIONS!
- USER SELECTABLE ISO SENSITIVITY – GREAT FOR NIGHTTIME SKY-WATCHING!
- WI-FI STREAMING CAPABILITY
- 6X-30X MAGNIFICATION WITH ALL-GLASS MULTICOATED OPTICS
- DAYTIME COLOR ENHANCING FILTER
- BUILT-IN VARIABLE POWER IR ILLUMINATOR AND A TRIPOD MOUNT
- BATTERY / POWER BANK / WALL POWER OPERATION

TECHNICAL SPECIFICATIONS

- **SENSOR TYPE / RESOLUTION / SENSITIVITY:** SONY FULL-HD CMOS /1920X1080 /0.002LUX
- **DISPLAY:** 0.26" MICRO-FLAT HR 800X600 (DUAL DISPLAYS)
- **STILL IMAGE RESOLUTION:** 1,440 x 1,080 (1.6MP) JPEG
- **VIDEO RESOLUTION:** FULL-HD 1080P, 60FPS, AVI
- **IMAGE MAGNIFICATION:** 6X-30X
- **OBJECTIVE LENS:** 50MM (F1.0)
- **FOCUSING DISTANCE:** 80CM (2.6FT) - ∞
- **VIEWING DISTANCE (TOTAL DARKNESS):** 250M (273YDS)
- **FIELD OF VIEW:** 7°
- **MEMORY:** MICRO SD CARD (UP TO 128GB)
- **POWER:** 2 x 3V LITHIUM (CR123A OR CR123R TYPE) / 5V/ 2A POWER BANK /AC WALL PLUG
- **OPERATING TIME (2XCR123A BATT.):** 4HRS
- **OPERATING TEMPERATURE:** -10+50C (14-122F)
- **DIMENSIONS:** 180MM X 120MM X 60MM (7.2"x4.7"x2.3")
- **WEIGHT:** 725G (1.6LB)

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