

# LN-G3-RS50LRF & LN-G3-RS50LRF-PRO

6-36X50 G3 DIGITAL DAY-NIGHT RIFLESOPES WITH BUILT-IN LASER RANGEFINDER



OUR NEW LRF SERIES OF THE STATE-OF-THE-ART LN-G3-RS50 RIFLESCOPE OFFER AN ADDED BENEFIT OF A FULLY INTEGRATED LASER RANGEFINDER ALLOWING FOR NEARLY INSTANT DISTANCE READOUT IN ORDER TO TAKE YOUR HUNTING OR TARGET SHOOTING ON THE NEXT LEVEL OF ACCURACY AND PRECISION. COMBINED WITH MULTIPLE RETICLE ADJUSTMENT SETTINGS USER CAN NOW QUICKLY SELECT THE MOST OPTIMAL PRE-SET RETICLE POSITION BASED ON THE TARGET DISTANCE WITHOUT HAVING TO RE-ZERO THE RETICLE ALL OVER AGAIN.

FEATURING DIGITAL RETICLE WITH FIVE PATTERN AND 7-COLOR OPTIONS, THESE RIFLESOPES ARE OPTIMIZED FOR RIMFIRE AND SMALL CENTERFIRE MUNITIONS WITH LESS THAN 18.5 FT/LB RECOIL ENERGY. THE COMPACT AND DURABLE ALUMINUM HOUSING OFFERS A STURDY PICATINNY/WEAVER MOUNT (QD MOUNT IS AVAILABLE WITH TWO QUICK-RELEASE LOCKS) AS WELL AS AN EXTRA RAIL MOUNTING POINT FOR CONNECTING ACCESSORIES LIKE LASERS OR SIGHTS. OTHER CONVENIENCE HIGHLIGHTS ARE AN ERGONOMIC CONTROL PAD, A WIDE RUBBER EYECUP, A COLOR-ENHANCING FILTER, AND A FLIP-OUT BATTERY CAP.

TO DELIVER OUTSTANDING DIGITAL VISION PERFORMANCE, THE SCOPE IS BUILT WITH A BRILLIANT QHD CMOS IMAGE SENSOR AND AN HD AMOLED-Q WIDESCREEN DISPLAY. NOT ONLY CAN YOU SEE HIGH-RESOLUTION IMAGES IN VIVID COLOR OR A VARIETY OF MONOCHROMATIC MODES, BUT ALSO SAVE IMAGES AND VIDEOS TO A MICRO-SD MEMORY CARD OR EXPORT YOUR DATA VIA A MICRO-HDMI PORT OR LIVE-STREAM VIA A WI-FI TRANSMITTER. FOR IMPROVED VISIBILITY AND INCREASED RANGE, THIS RIFLESCOPE ALSO HAS A POWERFUL 1W IR ILLUMINATOR OFFERING EFFECTIVE NIGHTTIME RANGE OF UP TO 600M (654YDS)!

FOR TAKING OUT THE GUESSWORK CHOOSING BASIC ACCESSORIES, THE SCOPE SHIPS WITH A QUICK-RELEASE RAIL MOUNT, CARRY CASE, DAYLIGHT COLOR-ENHANCING FILTER (EMBEDDED INTO THE LENS COVER), 8 GB MICROSD CARD, USB CARD ADAPTER, MICRO-HDMI CABLE, AND USB-C CABLE.

## FEATURES

### USAGE AND PURPOSE

- FOR RIMFIRE AND SMALL CENTERFIRE ARMS
- WITHSTANDS RECOIL ENERGY OF 18.5 FT/LB OR LESS

### DIGITAL MULTI-RETICLE

- 2560X1440 QUAD-HD CMOS DIGITAL SENSOR
- QUAD HD VIDEO RECORDING AT 30 FPS
- 5360 X 3008-PIXEL, 16.1 MP IMAGES
- HD AMOLED-Q, QUAD-PIXEL DISPLAY
- DAYTIME COLOR, B&W MONOCHROME, NV GREEN PHOSPHOR, NV WHITE PHOSPHOR AND AMBER COLOR MODES
- UP TO 128 GB MICROSD MEMORY SLOT
- WI-FI TRANSMITTER FOR LIVE STREAMING
- IOS, ANDROID
- MICRO-HDMI VIDEO-OUT PORT

### OPTICS AND IR ILLUMINATOR

- INTEGRAL IR ILLUMINATOR
- 50MM OBJECTIVE
- 10° ANGULAR FIELD OF VIEW
- 6-36X MAGNIFICATION

### LASER RANGEFINDER

- 700M (763YDS) LRF MODEL
- 1500M (1635YDS) LRF-PRO MODEL

### BUILD, MOUNT, ERGONOMICS

- QUICK RELEASE PICATINNY MOUNT AVAILABLE
- COLOR-ENHANCING DAYLIGHT FILTER
- FLIP-OUT, ATTACHED BATTERY DOOR
- COVERED VIDEO-OUT/POWER-IN PORTS
- 3 HOURS ON TWO CR123A BATTERIES
- 14°F TO 122°F WORKING TEMPERATURE
- LONG EYE-RELIEF RUBBER EYECUP
- WEATHER RESISTANT IPX

*Technical Specifications on reverse side of this page.*

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6-36X50 G3 DIGITAL DAY-NIGHT RIFLESCOPES  
WITH BUILT-IN LASER RANGEFINDER



## TECHNICAL SPECIFICATIONS

- IMAGE SENSOR: 2560X1440 QUAD-HD CMOS DIGITAL SENSOR
- SENSOR SENSITIVITY: 0.002 LUX
- STILL IMAGE RESOLUTION: 5360X3008, 16.1 MP
- VIDEO RESOLUTION: 60 FPS: FHD; 30 FPS: QHD, 3MHD, FHD, HD
- DISPLAYS: 1280X720 HD AMOLED-Q, QUAD-PIXEL DISPLAY
- DISPLAY SIZE: 0.38 IN (0.97 CM)
- OPTICAL SYSTEM: 50MM, F/1.0, MULTICOATED GLASS
- MAGNIFICATION: 6X-36X
- MINIMUM FOCUS DISTANCE: 2.6FT (80CM)
- MOBILE COMPATIBILITY: IOS, ANDROID
- MAGNIFICATION: 6.5X-39X
- MINIMUM FOCUSING DISTANCE: 2.6FT (80CM)
- FIELD OF VIEW: 10°
- LASER RANGEFINDER: BUILT-IN: 700M/763YDS, OR 1500M/1635YDS PRO MODEL
- NIGHTTIME VIEWING RANGE: 654YDS (600M)
- MEMORY: MICRO-SD CARD, UP TO 128GB (FAT32 FORMAT)
- POWER: TWO 3V CR123A BATTERIES, USB-C PORT
- OPERATING TIME: UP TO 3 HOURS (2XCR123A BATTERIES)
- OPERATING TEMPERATURE: 14°F TO 122°F (-10°C TO 50°C)
- WATER RESISTANCE: YES, IPX6
- DIMENSIONS: 8.9 X 2.8 X 3.7 IN (227 X 70 X 95 MM)
- WEIGHT: 1.7LBS (780G)
- WARRANTY: 2 YEAR LIMITED WARRANTY



LN-G3-RS50-REV0-JUNE2023

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