



ARTICLE

Digital night vision (Binocular type) Luna Optics LN-QD-B50 Pro 6-36x50 Gen-3

Number: 1.65.0117

SPECIFICATIONS

Made in: United State HS Code: 90051000



DATASHEET



DESCRIPTION

The Luna Optics LN-QD-B50-PRO is a cutting-edge day and night binocular with the innovative Quantum Digital[™] sensor, letting you capture razor-sharp images whether it's broad daylight or complete darkness. With a 16.1 MP image resolution and QHD video recording up to 2560x1440, you'll enjoy stunning clarity and detail. The binocular comes with multiple color modes, including daylight color, black & white, NV Green Phosphor, NV White Phosphor, and Amber, so you can always choose the perfect display for any situation.

Super sharp AMOLED display on the Luna Optics LN-QD-B50-PRO The Luna Optics LN-QD-B50-PRO features a high-quality 1024x768 AMOLED display, delivering vibrant colors and an ultra-sharp image. It works great in both extreme heat and freezing temperatures, down to -30°C, so you can use it anywhere. The AMOLED screen provides deep blacks and high contrast, making sure you see every detail, even in the dark. Plus, with electronic image stabilization at 6x magnification, you'll get a steady and clear view, even when you're on the move.

Luna Optics LN-QD-B50-PRO with built-in laser rangefinder The Luna Optics LN-QD-B50-PRO comes with a powerful laser rangefinder that measures distances up to 1500 meters. Perfect for wildlife spotting, hunting, or tactical missions, it ensures you get precise measurements every time. With the built-in Wi-Fi streaming feature, you can instantly share photos and videos to your iOS or Android device. Plus, with a microSD slot supporting up to 512GB, you'll never run out of space for your recordings.

Rugged and easy-to-use design of the Luna Optics LN-QD-B50-PRO Designed with a comfortable rubber grip, the Luna Optics LN-QD-B50-PRO sits securely in your hands. The foldable rubber eyecups add extra comfort, even for long viewing sessions. Built to withstand extreme conditions, this binocular operates flawlessly in temperatures ranging from -30°C to 50°C. With HDMI output (1080p) and a USB-C port, you can easily connect it to external screens and power sources. It runs up to 4.5 hours on CR123A batteries, and if you plug in a power bank, you can keep it going for a full 24 hours.

Key Features of the Luna Optics LN-QD-B50-PRO

- AMOLED Display: Crystal-clear image with deep blacks, perfect for extreme temperatures.

- Quantum Digital™ Sensor: Outstanding image quality, day and night.
- Powerful Magnification: Optical 6x zoom, digitally expandable to 36x.
- Laser Rangefinder: Accurately measures distances up to 1500

meters.

- Expandable Storage: Supports microSD cards up to 512GB.

Included:

- LN-QD-B50 PRO
- Hard case
- Carrying strap
- 32GB Micro SD
- USB-C Cable
- HDMI Cable