-landheld Digital Binocular

DN 2.0

## 4K Clarity, Smart Choice

## **Features**

- Lightweight Design: Classic slim binocular structure with stepless adjustable 58–72mm interpupillary distance.
- **4K UHD Clarity:** 3840×2160 low-light CMOS sensor paired with a 1920×1080 AMOLED display.
- Intuitive Control: Precision focus wheel for effortless one-handed use; customizable buttons for a personalized user experience.
- Laser Range: Pinpoint target locations with accuracy, up to 1200m.
- Smart Connectivity: Dual-band Wi-Fi connection, OTA upgrade via TargetIR APP.
- **Rugged & Efficient**: IP67-rated with auto screen-off for both energy saving and discreet use.

## Applications

Guide outdoor

- Night Hunting
- Law Enforcement
- Search & Rescue
- Personal security



## Specifications

Product model	DN70L 2.0
Sensor	
Туре	Digital: CMOS
Resolution	3840×2160@2μm
Frame rate	50Hz
Lens	
Objective lens	Digital: 70mm, Fl.8
Field of view	5.9°×3.5°
FOV m@100m	10×6
Magnification	5.4x~43.2x
Detection range	1300m/1400yd
Focus	Manual
Display	
Display type	0.49" AMOLED 1920×1080
Color palettes	Day, Night, Low-light
Eyepiece	Eye relief: 20mm; Diopter: -6 to +6; Interpupillary distance adjustment: 58~72mm; Zoom: 13.8x
Hardware	
Laser rangefinder	1200m/1300yd
WIFI	2.4G, 5G
Interface	USB-C (Support charging)
Others	Microphone, Compass, Gyroscope, Bluetooth
System	
Recording function	Photo/Video (Audio recording included)
Memory capacity	128GB
Power	
Battery type	Customized Battery (Built-in) and 18650 ×1 Battery (External)
Operating time	5 hours
Environmental	
Operating temp.	-20°C to 50°C / -4°F to +122°F
Encapsulation	IP67
Physical	
Weight (g/oz)	820/28.9
Size (mm/in)	216×133×64/8.50×5.24×2.52
Standard	Device, Eye Mask, Neck Strap, Carry Bag, 18650 Battery ×1, Battery Charger, 5V 2A Adapter (US or UK or Australia or Europe), USB-A to USB-C Cable, Quick Start Guide, Warranty Card
Optional	Bluetooth Remote Control, 18650 Battery