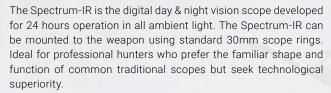


## SPECTRUM-IR

## DIGITAL DAY & NIGHT VISION RIFLE SCOPE



The Spectrum-IR digital scope has an advanced high-resolution sensor and 1024×768 OLED display – providing full-color clarity in daytime and classic black & white viewing at night.

The scope is equipped with unique dual power system. Two built-in 18650 rechargeable batteries with one CR123A replaceable Lithium battery provide up to 11 hours of continuous operation. The device has fast 64GB EMMC storage for on-board video recording and image capture. Shot Activated Recording (SAR) function allows you not to worry about having to start recording manually each time. Wi-Fi module for live video streaming and video/images recording via application are also available.

## PACKAGE INCLUDES:

Rifle Scope, Scope Ring Mount, Battery, Type-C USB Cable, Power Adapter, Long-range IR Illuminator with Mount, 18650 Battery for IR Illuminator, 18650 Battery Charger, Lens Cloth, Carrying Case, User Manual



- 1920x1080 High-definition sensor
- Supports Day/Night mode
- Various reticle types and colors
- Detection range up to 600m
- On-board video/audio recording and image capture
- Shot-Activated Recording (SAR)
- Fast 64GB EMMC built-in storage
- Wi-Fi data transmission
- 1024x768 resolution OLED display
- Waterproof & Shockproof
- Standby mode
- Dual power system
- Up to 13 hours continuous operation
- External power supply capability
- 3-year warranty



Equipment described herein is subject to US export regulations and may require a license prior to export. Diversion contrary to US law is prohibited.

## **SPECIFICATIONS**

MAIN	
Max. Resolution	1920 × 1080
Frame Rate	50 Hz
Magnification	3.5x - 14x
Lens System	50 mm, F1.2
Field of View	7.7° × 5.8°
Minimal Focusing Distance	3 m
Display	0.39" OLED display, 1024×768, 50 FPS
Exit Pupil	5 mm
Eye Relief	60 mm
Diopter Adjustment	-5 to +5
SYSTEM	
Image Mode	Day, Night
Digital Zoom	1x, 2x, 4x
PIP	Yes
Reticle	5 reticles, 4 colors
Video Recording	Yes
Audio Recording	Yes
Shot-Activated Recording	Yes
Image Capture	Yes
Storage	Built-in EMMC (64 GB)
Standby Mode	Yes
Freeze Zeroing	Yes
Distance Measurement	Stadiametric rangefinder
Wi-Fi Hotspot	Yes
POWER SUPPLY	
Battery Type	Two rechargeable Lithium batteries (internal) and one replaceable CR123A (external)
Battery Operating Time	13 hours continuous running (@ 25°C, WI-FI OFF)
Anti-reverse Battery Connection	Yes
Over Voltage Protection	Yes
External Power Supply	5 V DC/2 A, USB Type-C interface (supports QC3.0)
GENERAL	
Working Temperature	-30°C to 55°C (-22°F to 131°F)
Max. Recoil	1000 g
Dimensions	442 × 78 × 83 mm / 17.4 × 3.1 × 3.3 in (without mount)
Weight	1.06 kg / 2.34 lb (without mount, eyepiece and CR123A battery)
Protection Level	IP67

Specifications are subject to change without notice.



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