

# SPECTRUM 4K-MINI

## DIGITAL DAY & NIGHT RIFLE SCOPE



The NEW Spectrum 4K-Mini digital day & night vision scope from AGM utilizes practically all features (except the laser rangefinder) that shooters have come to know and love in the Spectrum LRF 4K, but in smaller and lighter body. Spectrum 4K-Mini based on an advanced high-resolution 3840×2160 detector, which works in conjunction with a high quality 1920×1080 OLED display. This new display allows users the ability to switch from a semi-circular interface to a rectangular interface. Also added the ability to switch the image refresh rate to 100 Hz, that enhances image fluidity, particularly useful for fast-moving targets.

The Spectrum 4K-Mini is one step in the continuous evolution of full color digital electro-optics. New and improved 4K digital sensors are now naturally more sensitive to infrared than older models once were, which means the unit should require much less external Infrared light while used in night mode. The Spectrum is literally built for prime, legal daytime hunting hours in the precious minutes just after sunrise and just prior to sunset.

Powered by built-in rechargeable battery and one additional replaceable 18650 batteries. The 7.8 hour battery life supplies users with more than enough time behind the eyepiece during hunting season. The internal storage capacity, which comes in at a robust 32GB, which will come in handy when recording in high resolution. If you're looking for an exceptionally capable technological optic, the Spectrum 4K-Mini is the perfect addition to your arsenal.

- 3.5-20.5x incremental and step zoom capability
- 3840×2160 ultra-high-definition CMOS sensor
- Supports Day/Night mode
- Both 50 Hz and 100 Hz refresh rate capable
- Detection range up to 800m (daytime)
- 1920×1080 resolution OLED display
- Various reticle types and colors
- On-board video/audio recording and image capture
- Shot-Activated Recording (SAR)
- 32GB EMMC built-in storage
- Wi-Fi data transmission
- AGM Connect App compatibility
- Waterproof & shockproof
- Dual power system
- Standby mode
- Up to 7.8 hours continuous operation
- External power supply capability
- 3-year warranty



## SPECIFICATIONS

### MAIN

Sensor Type	CMOS
Resolution	3840 × 2160
Frame Rate	50 Hz (4K), 100 Hz (1080P)
Magnification	3.5x - 20.5x
Lens System	40 mm, F/2.0
Field of View	Rectangular display : 10.7° × 6.1° / 18.7m×10.1m @100m Circular display : 10° × 6.1° / 17.5m×10.1m @100m
Minimal Focusing Distance	2 m
Display	0.49" OLED display, 1920×1080
Exit Pupil	6 mm
Eye Relief	45 mm
Diopter Adjustment	-5D to +5D

### SYSTEM

Image Mode	Auto, Day, Night, Green, Yellow
Digital Zoom	Support continuous zoom with step 0.5x, 1x, 2x, 3x, 4x
Picture-in-Picture Mode (PIP)	Yes
Reticle	10 reticles, 8 colors
Distance Measurement	Yes (Stadiametric)
Video Recording	Yes (1920x1080)
Audio Recording	Yes
Shot-Activated Recording	Yes
Image Capture	Yes (1920x1080)
Storage	Built-in EMMC (32 GB)
Standby Mode	Yes
Freeze Zeroing	Yes
Zeroing Correction Step Value	1/3 MOA
Wi-Fi Hotspot	Yes

### POWER SUPPLY

Battery Type	Built-in rechargeable Li-Ion battery and one additional replaceable rechargeable 18650 battery (18650 battery included)
Battery Life (operating)	Up to 7.8 hours continuous running (@ 25°C, WI-FI OFF)
External Power Supply	5 VDC/2 A, USB Type-C interface

### GENERAL

Operating Temperature	-30°C to 55°C (-22°F to 131°F)
Max. Recoil	1000 g / 0.4 ms
Mounting	Standard 30 mm
Dimensions	331 × 86 × 67 mm / 13 × 3.4 × 2.5 in (without mount and eye cup)
Weight	0.45 kg / 1.0 lb (without mount and additional battery)
Protection Level	IP67

**Package Includes:** Digital Day & Night Rifle Scope, One 18650 battery, 18650 Battery Charger, Power Adapter, Type-C USB Cable, Lens Cloth, Quick Start Guide, User Manual.

*\* Specifications are subject to change without notice. Images are for illustration purposes only.*



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