



**SIONYX**



 **RAM  
MOUNTS**

## **AURORA BLACK UNCHARTED KIT**

**SKU** K013900  
**UPC** 811251020194

Set your sights on adventure, day or night, with the Aurora Black Uncharted Kit. With the full Explorer Kit – which includes the 940nm Illuminator and rail mount – plus the RAM® Camera Mount System, you can navigate the unknown hands-free. SIONYX's Aurora Black and the RAM® mounts are reliable, durable, and will perform in the most demanding environments. Confidently mount your camera and stream digital color night vision in moonless starless night, right to your device.

The RAM® Camera Mount system is the perfect mounting base for toolless installation and removal on round, square, and odd-shaped rails and bars. Mount Aurora in nearly any position with the robust clamps, arms and sockets you need for a fully flexible and secure setup.

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### **VERSATILE**

IP67 rated, submersible to 3 ft for 30 minutes. You can safely use the Aurora Black in inclement weather conditions.

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### **CAPABLE**

2 MLX MOONLESS STARLIGHT allows you to see well beyond human eyesight & detect a man-sized target at 150 meters.

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### **FLEXIBLE**

Use Aurora hand-held or mount nearly anywhere with the durable RAM® Camera Mount system.

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## SYSTEM

MAN-SIZED TARGET (AT 1/4 MOON)	150 M
NIGHT VISION CAPABILITIES	2 MLX NEAR-MOONLESS STARLIGHT
DIGITAL MAGNIFICATION	1X - 3X
DIOPTRER ADJUSTMENT	-4 TO +4
FOCUS RANGE	.3M TO INFINITY
MICRO OLED	1024 X 768
EYE RELIEF	7.5 MM - 20 MM
WEIGHT	274 G
VISIBLE SPECTRUM	400 - 1100 NM

## ENVIRONMENTAL

INGRESS PROTECTION	IP67 WATER/DUST RESISTANT
IMPACT RESISTANCE	1 M ON CONCRETE
TEMPERATURE RANGE	-20°C TO +50°C

## OPERATION

WI-FI ENABLED	YES
BATTERY LIFE	2 HOURS
LENS	16 MM F/1.4
FRAME RATE	60 HZ
VIDEO	720P .MOV

All product, product specification, and data are subject to change without notice to improve reliability, function, design, or otherwise. Visit [SIONYX.COM](http://SIONYX.COM) for up-to-date documentation.

## WHAT'S INCLUDED



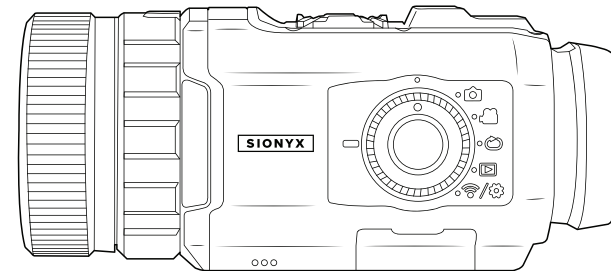
### AURORA BLACK EXPLORER KIT

- Aurora Black color digital night vision camera
- Hardshell waterproof case
- 940nm IR Illuminator
- 2 camera batteries and external battery charger for Aurora
- Rechargeable batteries and external battery charge for illuminator
- 32 GB microSD card
- USB charge/data cable
- Illuminator rail mount



### RAM® CAMERA MOUNT SYSTEM

- Tough-Ball™ with 1/4"-20 x .25" threaded stud
- 3" double socket arm
- Strap hose clamp ball base



118.55 MM | 4.67 IN

52.50 MM | 2.10 IN



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