



ARMASIGHT

VAMPIRE Night Vision Riflescope



The Armasight Vampire is built using our new, proprietary CORE (Ceramic Optical Ruggedized Engine) image tube, which includes double the resolution of Gen 1 devices. This provides flatter, clearer night vision images. The CORE™ platform offers 'best in class' resolution with up to 70 lp/mm, and increased photocathode sensitivity levels of upwards of 400µm/lm, providing image quality that rivals that of high-end Gen 2 image tubes, even in challenging ambient light conditions.

The body of the unit is made from solid aluminum; the O-ring is sealed and rubber coated for further protection. Like all Armasight scopes, the Vampire is nitrogen-treated and comes complete with batteries, a soft carrying case, a user manual, and all necessary hardware for solid mounting to a standard 7/8" Picatinny or Weaver-style rail.

The Vampire has multicoated all-glass lenses and a manually-adjustable fine reticle that makes precise shot placement incredibly easy. This night vision riflescope is also water, dust, and sand-proof for increased reliability. Complete with tactical rails for lasers or illuminators (the high-power IR illuminator is included standard), the Armasight Vampire is ideal for the predator hunter, tactical marksmen, or anyone looking for a compact, sturdy, lightweight night vision riflescope.



- Ⓐ **CORE Technology**
- Ⓐ **Shock protected, all-glass IR transmission multicoated optics**
- Ⓐ **Illuminated reticle with brightness adjustment**
- Ⓐ **Detachable long-range infrared illuminator**
- Ⓐ **Water and fog resistant design**
- Ⓐ **Low battery indicator**
- Ⓐ **Quick release mount**
- Ⓐ **Mounts to standard weaver rails**
- Ⓐ **Limited Two-Year Warranty**

Image Intensifier Tube	CORE Technology
Magnification	3x
Lens System	108 mm F/1.5
FOV	10.5°
Diopter Adjustment	-4 to +4
Controls	Direct
Infrared Illuminator	Long range IR810 (detachable)
Low Battery Indicator	Yes (in FOV)
Power Supply	CR123 Lithium 3V (1) or CR123 type rechargeable batteries with voltage 3.2V (1)
Battery Life	Up to 40 hours
Reticle System	Red on Green
Windage & Elevation Adjustment	1/2 MOA
Environmental Rating	Water and fog resistant
Operating Temperature	-40°C to +50°C
Storage Temperature	-50°C to +70°C
Dimensions	275 x 87 x 95 mm / 10.8" x 3.4" x 3.7"
Weight w/o Battery	1.36 kg / 3 lbs