

## 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	108mm 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	1xCR123A(3V)
Battery Life (hrs)	40 (CR123A)
Reticle System	Red on Green
Windage & Elevation Adjustment	1/2 MOA
Environmental Rating	Water and fog resistant
Operating Temperature (°C)	-40 to +50
Storage Temperature (°C)	-50 to +70
Dimensions (mm/in)	275 x 87 x 95 / 10.8 x 3.4 x 3.7
Weight w/o Battery (kg/lbs)	1.36 / 3