



# VULCAN 4.5X SD

## Night Vision Riflescope



Armasight Vulcan scopes represent the apex of night vision weapon sight technology. Our new optical design sets the industry standard, and these devices are significantly more compact than before.

The Vulcan comes with a host of other features, including wireless remote control, the ability to use either a CR123A or AA battery, and a quick-release Picatinny mount with locks. Small in size, but big on value, the Armasight Vulcan will not unbalance your rifle; it can be secured to an adjustable mount that fits Weaver or Picatinny rails, and can be mounted in seconds without tools.

The Vulcan has multicoated all-glass lenses and an internally 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 (high power IR illuminator included as standard), the Armasight Vulcan is ideal for the predator hunter, tactical marksmen, or anyone that needs a compact and light night vision riflescope.



- ⓐ **Wide array of IIT configurations**
- ⓐ **Shock protected, all-glass IR transmission multicoated optics**
- ⓐ **Bright light cut-off**
- ⓐ **Illuminated reticle with brightness adjustment**
- ⓐ **Variable gain control (optional)**
- ⓐ **Wireless remote control included**
- ⓐ **Detachable long-range infrared illuminator**
- ⓐ **Waterproof design**
- ⓐ **Powered by a single CR123A Lithium or AA battery**
- ⓐ **Low battery indicator**
- ⓐ **Quick-release mount**
- ⓐ **Mounts to standard Weaver rails**
- ⓐ **Limited Two-Year Warranty**



Image Intensifier Tube	Gen 2+ SD - "Standard Definition" 45-51 lp/mm
Magnification	4.5x
Lens System	F1.54, F108 mm
FOV (°)	9
Exit Pupil (mm)	7
Eye Relief (mm)	45
Diopter Adjustment	-4 to +4
Controls	Direct
Remote Control	Yes (wireless)
Brightness Control	Manual
Infrared Illuminator	Long range (detachable)
Low Battery Indicator	Yes (in FOV)
Power Supply	1xCR123A(3V) or 1xAA(1.5V)
Battery Life (hrs)	50 (CR123A) / 46 (AA)
Windage & Elevation Adjustment	1/2 MOA
Environmental Rating	Waterproof
Operating Temperature (°C)	-40 to +50
Storage Temperature (°C)	-50 to +70
Dimensions (mm/in)	219 x 99 x 81 / 8.6 x 3.9 x 3.2
Weight (kg/lbs)	0.97 / 2.1