

APACHE A-9

AVIATOR NIGHT VISION GOGGLE SYSTEM



The Apache A-9 Aviator Night Vision Goggle System represents a variant of the AN/AVS-6(v)/9 series ANVIS Goggle, which is the US Army/Navy standard fielded issue. AGM brings a new level of performance to the system by offering the Apache A-9 with both standard P-43 green and high contrast P-45 white phosphor image intensifier tubes.

The Apache A-9 System is equipped with Class A or Class B filter coatings on the objective lenses and offer a 40° minimum field of view. The large format 27mm eye relief eyepieces can be adjusted from +2 to -6 diopters for most corrective lenses. In addition, the Apache A-9 accommodates inter-pupillary spans between 51mm to 72mm and offers over 10° tilt adjustments to compensate for a wide range of in-service helmet applications.

Package Includes:

Apache A-9 Unit Assembly, Helmet Mount Assembly, Soft Carrying Case, Counterweight, 4 each AA Batteries, Battery Pack Assembly, Neck Cord, Lens Tissue, Screwdriver, Manual

Field of View	40°
Magnification	1.0X
System Resolution	1.3 cy/mR minimum
Diopter Adjustment	-6 to +2
IPD	52 – 72 mm
Vertical Adjustment	25 mm
Fore/Aft Adjustment	27 mm
Collimation:	
- Convergence	1.0°
- Dipvergence	0.33°
Tilt Adjustment	10°
Focus Range	25 cm to infinity
Battery Type/Life	AA 1.5VDC / 80 hours battery pack load
Weight:	
- Binocular	500 g
- Mount	150 g
Environmental	MIL-STD-810H

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



Equipment described herein is subject to US export regulations and may require a license prior to export. Diversion contrary to US law is prohibited.

173 West Main Street | PO Box 962 | Springerville, AZ 85938
 Tel. 928.333.4300 | Fax 480.393.4882 | info@agmglobalvision.com