



## ANVIS-9 | NV BINOCULARS

### NIGHT VISION BINOCULARS / GOGGLES

The ANVIS-9 night vision binocular is a dual tube night vision goggle/binocular based on the AN/AVS-9 or F4949 aviator's night vision goggle. While built out of the same parts, the ANVIS-9 is NOT TSO APPROVED, and is intended for **GROUND USE** or **AIR OBSERVATION ONLY**. *The ANVIS-9 is not intended to be used for the operation of ANY aircraft.* It comes with a Low-Profile Battery Pack and a Clip-On Power Supply for hand-held operation. A ground helmet mount and a soft head harness with a WILCOX three-hole shroud are included with all units. It is shipped in the original AN/AVS-9 soft green storage/carry case, and a hard plastic waterproof transportation and storage case.



### FEATURES

- HEAD & GROUND HELMET MOUNT INCLUDED
- **GROUND USE ONLY**
- IMPROVED LOW-LIGHT PERFORMANCE
- VARIETY OF GEN 3 IIT
- BATTERY PACK INCLUDED
- AUTOGATED FOR HIGH-LIGHT PERFORMANCE

### SPECIFICATIONS

Field of View	40°
Magnification	No Magnification (1X)
Diopter Adjustment	-6 to +2 Diopters
Interpupillary Adjustment	51-72 mm (1 - 2.8 in)
Eye Relief	25 mm (1 in)
Objective Lens	27 mm (1.1 in)
Power Source	Low Profile Battery Pack with 4AA Batteries - 2AA primary, 2AA alternate, COPS
Weight	19 oz (535 g)
Dimensions	4.6"L x 5.1"W x 3.5"H

### IMAGE INTENSIFIER TUBE SPECIFICATIONS

GEN III TUBE:	White Phosphor FOM 2000+	White Phosphor FOM 1800	White Phosphor FOM 1600
Power Supply:	Gated	Gated	Gated
Resolution:	64 lp/mm min.	64 lp/mm min.	64 lp/mm min.
Max Spots Allowed in Each Zone. Zone, Spot Size (in.)	ZONE 1__2__3	ZONE 1__2__3	ZONE 1__2__3
.....> .009 - .012	0__0__0	0__0__0	0__0__1
.....> .006 - .009	0__0__1	0__1__1	0__2__2
.....> .003 - .006	0__0__2	0__2__2	0__2__3

Additional options available please call for more information.



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