



**AIRBORNE DISPLAY MONITOR**

# AX-12 >>>

*The AX-12 high-resolution display monitor is the latest addition to the AeroComputers product line.*

Designed for law enforcement, public safety and military clients, AX-Series display monitors feature extremely durable powder-coated billet aluminum enclosures, sun-light-readable displays and antireflective enhancements. The AX-12 offers superior clarity when viewing camera video, IR, and moving map feeds. Optional features include the NVG filtering and highly sensitive touch screens tactical airborne mission operators have come to trust.

<b>SPECIFICATIONS:</b>	<b>AX-12</b>
SCREEN SIZE	12.1" diagonal
DIMENSIONS	10.25" X 11.7" X 1.71"
WEIGHT	5.0 lbs
ACTIVE AREA	246 mm x 184.5 mm
PIXEL FORMAT	800 x 600
PIXEL PITCH	0.240(H) x 0.240(V)
NUMBER OF COLORS	262K (6 bit/color), 16.7M (8 bit/color)
BRIGHTNESS	1000 cd/m <sup>2</sup>
VIEWING ANGLE (U,D,R,L)	75°, 45°, 60°, 60°
BACK LIGHT	CCFL (4)
RESPONSE TIME	19 milliseconds
INPUTS	VGA, NTSC/PAL (2)
SURFACE TREATMENT	Anti-reflection & hard coating



**AX-12**  
display monitor

- ✓ HIGH RESOLUTION
- ✓ TOUCH-SCREEN\*
- ✓ UNSURPASSED NVG/ NVIS PERFORMANCE\*
- ✓ RUGGED ENCLOSURE
- ✓ SUPERIOR READABILITY
- ✓ SEAMLESS INTEGRATION

\* denotes optional feature

AeroComputers, Inc., based in Oxnard, California, has been designing, building and marketing computer systems that manage tactical operations for airborne applications since 1993. Currently employed by over 150 law enforcement, fire, military and other public safety agencies worldwide, AeroComputers is the industry leader in providing mission management systems that integrate GPS-based moving maps, image collection and transmission, illumination and data storage.

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