

AERONOX® NVG Mount

The AERONOX® NVG Mount sets the standard in aviation NVG mounting. This **lightweight** reinforced system provides reliable operation under the toughest conditions. Its modular design is **easily repairable by ASU or ASU certified repair station**, which further reduces costs over the product's lifetime. Compatible with a variety of both flight and ground style helmets, this mount is second to none.

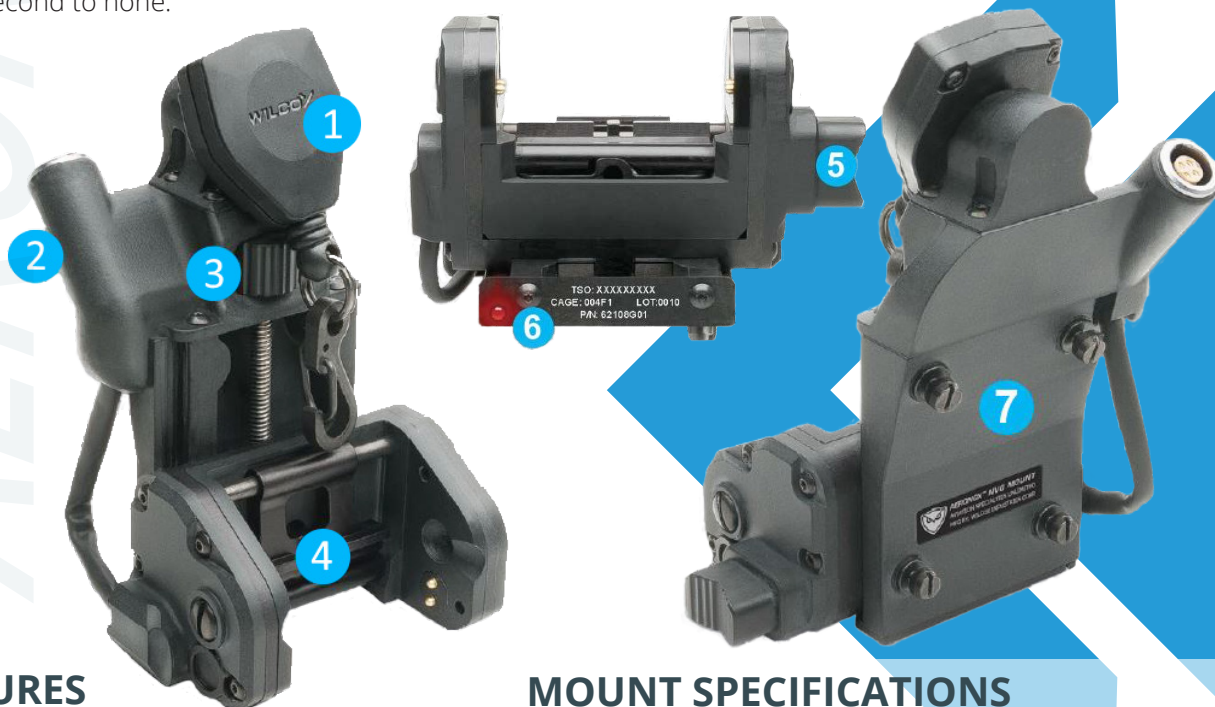


NVONICS® BY
ASU

AVIATION SPECIALTIES UNLIMITED, INC.
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TSO APPROVED



FEATURES

1. Retractable lanyard with breakaway feature prevents loss of NVG.
2. Low profile LEMO connector accepts AERONOX / legacy power supplies.
3. Increased vertical adjustment to accommodate various helmet styles.
4. Reinforced carriage prevents critical failure during strenuous operation.
5. NVG release button allows goggle to be stowed while not in use.
6. LBI (low battery indicator) alerts user of low battery life from power supply.
7. QD/universal interface provides secure attachment to air and ground helmets.

MOUNT SPECIFICATIONS

Weight (with lanyard):	103 g
Material:	High Strength Polymer / Aluminum
Dimensions:	2.3" L x 2.7" W x 3.8" H
Vertical Adjustment:	1.3"
Available Colors:	Black
Helmet Compatibility:	Gentex, Alpha Eagle, and more
NVG Compatibility:	F4949, M949, AN/AVS 6/9, GPNVG-18, AN/PSQ-36, SENTINEL, E-3
Warranty:	1 Year

TSO-C164a APPROVED AND MIL-SPEC / DEFSTAN TESTED FOR DO-160

Export of this product is regulated by U.S. DOC, Bureau of Industry and Security, EAR, Title 15, Chapter VII, Subchapter C, Parts 730-774

PART NUMBER	DESCRIPTION
9M1000-1-T-B	TSO AERONOX MOUNT
11NOV2021	

MANUFACTURED BY:
WILCOX®



AERONOX® Battery Pack



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The AERONOX® Battery Pack provides the most advanced solution to powering aviation night vision systems. The **low profile, lightweight design** is perfect for reducing user strain over extended duration. Made entirely of reinforced molded polymer, the **fully-sealed, waterproof pack** is strong enough to withstand the toughest mission environments. Should damage occur, it's modular design is **repairable by ASU or ASU certified repair station**, further extending the product's lifetime.



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FEATURES

1. Recessed toggle switch utilizes "ON-OFF-ON" modes.
2. Metal latches provide fast and secure access to battery channels.
3. Molded mounting points allow for attachment of included counter weights.
4. LEMO connector provides reliable power to AERONOX / legacy NVG mounts.
5. Drop in battery channels eliminate the need for battery trays.
6. Compatible with hook and loop as well as dovetail mounting interfaces.

BATTERY PACK SPECIFICATIONS

Weight:	131 g
Material:	High Strength Polymer / Aluminum
Dimensions:	3.5" L x 1.0" W x 3.0" H
Power Source:	AA
Weight of 4-AA Batteries:	95g
Power Requirement/Capacity:	(2) Two AA / (4) Four AA
Weight of Counter Weights:	58g, 95g
Warranty:	1 Year

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PART NUMBER | DESCRIPTION
9M1000-2-TB | TSO AERONOX BATTERY PACK
11NOV2021

MANUFACTURED BY:
WILCOX®

