

## **Description**

The AN/USM-708 is the next generation in ground support equipment test equipment.

The AN/USM-708 Multi-Function Test Set provides unsurpassed reliability and ruggedness designed by an established and well recognized company with 50 years in the design and manufacture of aviation ground support and bench test equipment.

The AN/USM-708 large 6.0 in. color LCD (NVG compatible) screen and surrounding soft-keys and keyboard provides easy and quick access to a multiple of test screens menus, and display options affording single man operation, instant results, and a host of pre-programmed and manually variable parameters to meet the most demanding requirement s for testing of airborne avionic and communication equipment.

Based on entirely new up-to-date technology and digital architecture, the AN/USM-708 is a leap forward in precision testing of the following systems:

- Transponder: Modes 1, 2, 3/A, C, 4 Mode S, EHS (Enhanced Surveillance) and Mode 5
- Interrogator: Modes 1, 2, 3/A, C, 4, Mode S, Mode 5, TCAS & ETCAS, Shipboard Processor
  - ADS-B (Automatic Dependent Surveillance Broadcast)TX & RX
  - Navigation: VOR, ILS, LOC, GS, MB, TACAN, VSWR
  - Sonobuoy
  - Link-4

- ADF (Automatic Direction Finder)

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EXPORT CONTROL WARNING: This product is controlled for export under the International Traffic in Arms Regulations (ITAR). A license from the U.S. Department of State is required prior to the export of this product from the United States.

The AN/USM-708 large 6.0 in. color LCD (NVG Compatible) screen and surrounding soft-keys and keyboard provides easy and quick access to a multiple of test screens menus, and display options affording single man operation, instant results, and a host of pre-programmed and manually variable parameters to meet the most demanding requirement s for testing of airborne avionic and communication equipment.

The AN/USM-708 Multi-Function Test Set provides unsurpassed reliability and ruggedness designed by an established and well recognized company with over 45 years in the design and manufacture of aviation ground support and bench test equipment.

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