

Description

The AN/USM-719 is the next generation in ground support aviation ramp test equipment.

Based on entirely new up-to-date technology and digital architecture; the AN/USM-719 large 4.75" x 3.5" in. color LCD 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 advabced airborne avionic and transponder/interrogator systems.

The AN/USM-719 provides precision testing of the following systems:

- Transponder: Modes 1, 2, 3/A, C, 4 Mode S, EHS (Enhanced Surveillance) and Mode 5 (Levels 1 & 2)<
 - Interrogator: Modes 1, 2, 3/A, C, 4, Mode 5 Levels (1 & 2), TCAS (S & C) & ETCAS
 - ADS-B (Automatic Dependent Surveillance Broadcast
 - TACAN G/A, A/A, and A/A BCN
 - VSWR
 - Built-in KIV-78 Powered Bay.

The AN/USM-719 can be factory upgraded to the AN/USM-708.

NSN 6625-01-565-2569

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.

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