

GENERAL INFORMATION

General Information in accordance with the Federal Communications Commission Rules and Regulations, Volume II, Part 2.

1. Applicant:

Uniden America Corporation
Engineering Services Office
181 N. Country Club Road, P.O. Box 580
Lake City, South Carolina 29560
Mr. James R. Haynes, Vice president

2. Equipment Identification:

FCC ID: AMWUT022
MODEL : 21-1936

3. Quantity: Quantity Production is planned.

4. Emission Type: 11K0F3E

5. Frequency Range: 462.5625 - 467.7125MHz (FRS)
462.5500 - 462.7250MHz (GMRS)

6. Operating Power (ERP): 0.30 W erp(FRS)
1.00 W erp(GMRS: Boost mode)

7. Max. Power Rating:

According to the section 95.135 and 95.639 of the FCC Rules.

8. DC voltage and current into Final Amplifying Device:

Refer to test data

9. Solid State Devices: Refer to Parts List/Tune-up Info

10. Circuit & Block Diagrams: Refer to EXHIBITS

11. Instruction Manual: Refer to User Manual

12. Tune-up Procedures: Refer to Parts List/Tune-up Info

13. Circuit Descriptions: Refer to Operational Description

Means for Frequency Stabilization
Means for Attenuation of Spurious Emissions
Means for Limiting Modulation

14. Description of Digital Modulation Techniques:

Not Applicable

15. Standard Test Conditions:

The following conditions and procedures were followed during testing of the equipment.

Room Temperature: 23 - 27 Degrees Celsius
Room Humidity: 40 - 60 %

Power Supply Voltage: 4.8V - NiMH Battery Pack -or-
6.0V - 4 AAA Alkaline Batteries

Note: Prior to testing, the unit is tuned-up according to the manufacturer's alignment procedure.

All presented data will represent the "worst case" parameter being measured.

16. Equipment Identification:

A drawing of the equipment's Identification Label and, its location are as shown in ID Label/Location Info.

17. Photographs:

External photographs of the unit as well as internal photos of the printed circuit boards are found in External Photos and Internal photographs.