USER MANUAL

Important Safety Instructions

- 1. Follow all instructions.
- 2. Do not block any ventilation openings.
- 3. Do not place the apparatus on an unstable surface, near water or heat source.
- 4. Use only the power cord that comes with the apparatus. Use of another cord may result in fire or electric shock.
- 5. Use only the type of power source indicated on the apparatus and always supply power directly from a standard domestic electric outlet with the AC power cord that meets the relevant local safety standards.
- 6. Connect all equipment to properly grounded power outlets. Avoid using outlets on the same circuit as photocopiers or air control systems that regularly switch on and off.
- 7. Protect the power cord from being walked on or pinched.
- 8. Unplug the apparatus during lightning storms or when unused for long periods of time.
- 9. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Remark:

The simultaneous interpretation system is intended to use in business and government conferences, international conventions, it must be professional installated as it is complex and specialized use. So:

- 1. Marketing: It must be sold to dealers, cannot be sold retail, to the general public, or by mail order.
- **2.** Dealers must remind the user to hire licensed professional technician to install the N-type antenna to the equipment. field strength measurements are required after installation.
- **3.** the intended use is generally not for the general public and it is generally for industry/commercial use.
- **4.** Otherwise, the manufacturer could avoid the user's authority to operate the equipment.

FCC NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:1. This device may not cause harmful interference. and,2. This device must accept any interference received, including interference that may cause undesired operation.

General Description

The system is designed to offer distortion-free wireless communication for simultaneous interpretation and language distribution in 4/8/12/16 different operating channels, ideally suited for use in business and government conferences, international conventions and other multilingual applications.

Frequency range: 2400 MHz – 2480 MHz

• Frequency channel spacing: 5 MHz

• Frequency response: 20Hz-20kHz

Distortion at 1 kHz: <0.5%

Channel separation: >70dB+

RF output impedance: 50 ohms

• Input impedance: 18k ohms

Max. input power level: 3.5V

• Signal-to-noise ratio: >75dB

• Power consumption: 60 watts

Standby power consumption: 30 watts

Power requirement: 110/220VAC, 50/60Hz

Operating voltage: 110-240V

Audio inputs: 4 x RCA unbalanced

Audio outputs: 4 x RCA unbalanced

Interpreter connector: DB25 female

Expansion port: DB25 connector

Dimensions: 430×99×325 mm (W×H×D)

• Weight: 7.6 kg