FCC ID.: NQCYH6001

### EXHIBIT 5

User's Manual

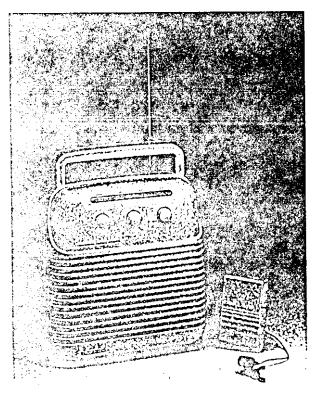
User's Manual

YEUN YAH A Specialized Manufacturer in Wireless System

# OPERATION MANUAL

Wireless Rechargeable PA Amplifier

₩ & ¥ ¥H-6000



## APPLICATION:

- \*\* Meeting, conference
- \*\* Classroom
- \*\* Indoor/Outdoor Activities
- \*\* Product promotion & presentation
- sea Camping
- \*\* Demonstration
- \*\* Karaoke Singing
- \*\* Multi-Media & other P.A. Amplification

#### SPECIFICATIONS:

#### TRANSMITTER

TRANSMITTER

Frequency Range Modulation

Power Output Frequency Stability Power Source

Current Consumption

VHF 15 Page 10

FM+/- 15 KHz Max

5 mW Min

+/- 10PPM(at 25°C)

DC9V

DC20 mA Max

#### RECEIVER

Sensitivity Maximum Power Output

Distortion

Frequency Stability
Hum & Noise

Power Source

Current Consumption

Dimensions

Weight

2.5uV Min (under squelch control) 5W Min (at 4 ohms speaker load) 5% Max (at 2W Output) +/- 10 PPM (at 25°C)

60dB Min

AC 110V or 220V/DC 12V

(including rechargeable battery) 800mA Max

width-7.1", height 9.8", depth 4"

2.2kgs

# OPERATION INSTRUCTION

Please read the following information before use:

### OPERATION:

PLEASE SWITCH POWER TO THE "OFF" POSITION WHENEVER CHARGE THE BATTERY.

- 1.) Before plugging in the power cord, make sure the voltage of the power source matches the voltage indicated on the rear of the receiver.
- 2.) You should charge the battery for at least 8-12 hours before use. To preserve battery power, always switch power to the "off" position after use.
- 3.) If the product is not used for an extended period of time, charge the battery for 8-12 hours before use -- charge at least once every 6 months to keep the battery in good condition.

### RECEIVER

- 1.) To achieve maximum reception, fully extend the RECEIVER antenna.
- 2.) The distances between Microphone & RECEIVER must be more than 5 meters and the direction of the receiver's speaker should not face the microphone in order to avoid feedback.
- 3.) If feedback occurs, follow these procedures:
  - \*Move the RECEIVER away from the microphone.
  - \*Change the direction of the RECEIVER.
  - \*Reduce the volume by turning the volume knob to the left.
  - \*Reduce the high tone by turning the tone knob to the left.
- 4.) If the green L.B. indicator illuminates when unit is turned on, this means that battery power is full. If the L.B. indicator becomes red, please plug in the AC for recharging—the RECEIVER can still be used while recharging.
- 5.) If both the transmitter and R.F. indicator are "on" and the RECEIVER illuminates, the unit is in perfect operating condition.
- 6.) Connect the recorder to "REC" on the rear of RECEIVER, it will be ready for recording.
- 7.) For a larger power output, connect the "REC" with a high-power amplifier or connect the larger unit with "EXT".

8.) To further avoid interference, 2 transmitters of the same frequency cannot be used in the same area (Please check the label of frequency on the rear of the RECEIVER).

9.) If the RECEIVER is "on" and TRANSMITTER is "off" but interference still persists, lower the height of the antenna to

avoid interference from nearby devices.

10.) Please turn off the RECEIVER to avoid draining the battery when unit is not in use.

### TRANSMITTER:

1.) When TRANSMITTER is switched "on", the red LED indicator will flash once.

2.) When the transmitter's 9V battery is almost exhausted, the LED

indicator will remain lit.

3.) When the battery has become weak, connect microphone of transmitter to the "MIC" on rear of RECEIVER to continue use.

4.) If the TRANSMITTER will not be used for a long period of time, remove 9V battery to avoid any damage to the transmitter.

### FEATURES:

- YH-6000 was produced by the latest SMT machine, high stability.

 YH-6000 includes rechargeable batteries which provide eight hours of continuous use after 8 hours of charging. Can even be used outdoors without an AC power connection.

- Tone control is designed for the best tone output.

- Echo control design for Karaoke.

- VHF (170MHz-174MHz) frequency with low interference. Crystal Oscillator Circuit, frequency is stable for excellent reception.

- High sensitivity circuit design, it still has normal volume output even if

microphone is far away from voice or source.

- Compact, lightweight, easy to carry.

- Signal output receptacle allows for easy connection to high powered

amplifiers, recorders and large speaker boxes.

- When the battery has become weak, connect microphone of TRANSMITTER unit to "MIC" on the rear of RECEIVER unit to keep on using.

- Transmitter has hidden space for power cord storage and for easy

carrying.