

# AUDIO TECHNICA MODEL AEW-5200, AEW-4100 SERIES UHF WIRELESS SYSTEM

USER INFORMATION.

## **INTRODUCTION**

Thank you for purchasing the AEW -5200, AEW4100 series wireless system. It is our hope that the system will bring you years of trouble free pleasure and performance. Please follow the information contained in this manual closely as it will assist you in using your equipment effectively.

## **PART1. REGULATORY REQUIREMENTS.**

FCC PART 15 COMPLIANCE STATEMENT

CANADA RSS-210 COMPLIANCE STATEMENT

“This device complies with Part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference”

“This device complies with INDUSTRY CANADA R.S.S. 210, en conformite avec IC: RSS-210/CNR210. Operation is subject to the following conditions: (1) This device may not cause harmful interference and (2) This device must accept any interference received, including interference which may cause undesired operation.”

Please note that your AEW -5200, AEW4100 systems operates in a frequency band in a way which may make its use subject to certain FCC and other regulatory agency restrictions and licensing requirements. For further information, Please contact your local office of the FCC as applicable.

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.

## **PART 2. USING THE AEW-T1000 BELTPACK TRANSMITTER**

The beltpack transmitter operates on 2 “AA” batteries. Please make sure that your batteries are fresh. We recommend that you use Alkaline batteries and that you avoid using NiCad if possible.

Open the battery door by slide door lock towards arrow direction and lift door.

Insert two batteries into the battery compartment and close the battery door

Slides the LCD set up buttons cover down to bottom

Push and hold the power switch and turn the AEW -T1000 on

Push the set button once

Using up or down arrow buttons and scrolls the menu until frequency menu appeared.

If current frequency setup appeared on the LCD is not the same as corresponding receiver frequency, push set button once.

Push down or up arrow button and set frequency to the corresponding frequency as set on receiver.

Push and hold set button until word “Stored” displayed in a while.

Push up or down arrow button and scrolls the menu until input menu (MIC or INSTRUMENT) appeared.

If current input setup appeared on LCD screen is not correct, push set button once

Using up or down arrow button to select input.

Push and hold set button until word “Stored” displayed in a while.

Connect your microphone or guitar cable to the connector on the top of the transmitter.

Confirm that the receiver is receiving RF and the audio is passing through the receiver.

Push up or down arrow button and scrolls the menu until “ESCAPE” appeared.

Push the set button once to return default menu.

You are now ready to use the system.

### **PART 3. USING THE AEW-T5000SERIES HANDHELD TRANSMITTER**

AEW -T5000 transmitter family is as follows:

AEW -T5400

AEW -T3300

AEW -T6100

AEW -T4100

The handheld transmitter operates on 2 “AA” batteries. Please make sure that your batteries are fresh. We recommend that you use Alkaline batteries and that you avoid using NiCad if possible.

Hold the bottom grip and turn the top grip counter clockwise until bottom grip free to slide.

Slide the bottom grip, insert two batteries into the battery compartment and slide the battery compartment back into place.

To change the frequency of operation, push and hold the power /mute button located on bottom of the transmitter to turn it on.

Unscrew the battery cover and pull the cover back.

Push the set button once

Using up or down arrow button and scrolls the menu until frequency menu appeared.

Push the set button once.

Push down or up arrow button and set frequency to the corresponding frequency as set on receiver.

Push and hold set button until word “Stored” displayed in a while.

Push up or down arrow button and scrolls the menu until “ESCAPE” appeared

Push the set button once to return default menu

You are now set to use the system.

#### **PART4. USING THE AEW-R5200, AEW-R4100 RECEIVERS**

Plug the IEC plug on the AC cable to the AC inlet on back of the receiver.

Plug the 3-pin AC plug on AC cable to an 110V AC outlet.

Connect two antennas to the antenna input on back of the receiver.

Push the Power switch. Confirm that the backlight on LCD screen comes on. Check the frequency setting to confirm that they correspond to the settings of the transmitter

If not, push set button once to display “FREQ” on top line of the LCD.

Push set button once and check that “EDIT” displayed on bottom line of LCD brink.

Push up or down arrow button to set receiver frequency to corresponding transmitter frequency.

Push and hold set button until “STORED” displayed in a while.

Push up or down arrow button to display “QUIT”

Push Set button once to back in to Default menu.

Connect the balanced or unbalanced audio output to your mixer or PA system. Adjust the Volume setting to the desired level. Speak into the microphone and listen to the audio out at the speaker. If satisfied with the audio quality, you ca uses the system.