### **User manual**

# Introduction

We really appreciate that you purchase the product of this model. Before using the machine, please read this user manual carefully to understand how to use the machine correctly. After finishing reading please keep it in a safe place in order to make reference to use in the future.

This professional wireless microphone system adopt American extremely high sensitivity UHF technology, multi-channel locking, digital pilot frequency, UHF multi-channel PLL circuit. double switching surge cancellation circuit, slowly change output control technology, to make every system have outstanding performance after strict quality supervision.

#### **Attentions**

- 1. To ventilate fully, the smallest gap around equipment is longer than 30cm
- 2. The air vent should not be covered by things such as the newspaper, tablecloth and curtain hindering ventilation.
- 3. The exposed flame source like a lighted candle should not be laid aside on the equipment.
- 4. Should not use the water or the wet cloth to clean the equipment, to avoid damages of the equipment.
- 5. The equipment should not suffer the waterdrop or the water splashes. The equipment should not be laid aside by such as the vase full of liquid.
- 6. The abandoned battery is influential to the environment, please put in the assigned recycling box.

## The use of microphone

- 1. screw the inside tube, install two 1.5V batteries correctly.
- 2. power switch: push up (on) to turn on, push down (off) to turn off.
- 3. "set" button, press the set button for a short while to lock, the display would indicate locking, press the button for a short while again to deblocking. The display would not indicate locking. Double click set button to be mute, the display indicate "mute", double click the set button again to open audio function, it work normally, the display would not indicate "mute".
- 4. Up button: select channels upward
- 5. Down button: select channels downward
- 6. Battery indicator. When the battery is full, it would indicate full grid. When the battery fall off, it would indicate the grid unfill with. When the battery flash, it means you have to change battery in time.
- 7. Infrared ray pilot frequency. When piloting, the handheld microphone should be on and unlocked. Face the receiver infrared ray part in 2 M. When pilot successfully, the display of handheld microphone would brighten up, and it indicate the same frequency with receiver.

Transmitter (microphone) capability

1. channel: 200 channels

2. frequancy range: 648-697.750 MHz

3. frequency stability: 5 PPM

4. consumptive current: 100mA

5. battery voltage: two 1.5V alkaline battery

6. battery useful life: over 8 hour

7. channel selection: manual, infrared ray pilot, automatic frequency search.

### **FCC STATEMENT**

1. 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.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### FCC ID: Z38-LB

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.