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MODEL: SC-909



WIRELESS MICROPHONE SYSTEM

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TECHNICAL PARAMETERS

Transmitter:

1. Frequency Range: 2.4G
2. Frequency Response: 20Hz-20KHz
3. Current Consumption: 30mA
4. Transmitter Power: 8dBm
5. Power Supply: 3V (2pcsx1.5V AA batteries)

Receiver:

1. Frequency Range: 2.4G
2. Frequency Response: 20Hz-20KHz
3. Mix Output: 250mA
4. Balance Output: 250mA
5. Power Supply: 12V / 1.0A

PACKING LIST

- | | |
|--------------------------|-------------------------|
| 1. Receiver: 1pc | 5. Battery: 8pcsx1.5VAA |
| 2. Hand held Micro: 4pcs | 6. Rubber Rings: 4pcs |
| 3. Audio Cable: 1pc | 7. Manual: 1pc |
| 4. Power Adaptor: 1pc | |

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Receiver Operation Instruction



- 1) ON/OFF button
- 2) LCD DISPLAY: showing the frequencies of the item
- 3) VOL. CONTROL
- 4) RF INDICATOR
- 5) POWER INPUT: DC 12V/1.0A
- 6) AUDIO INPUT: XLR to XLR
- 7) BALANCE
- 8) ANT.

Transmitter Operation Instruction

Transmitter

- ① display
- ② switch
- ③ battery cover
- ④ micro head



Method of use:

- Remove the battery cover, put 2pcsx1.5V AA batteries into the transmitter.
- Push the power switch to turn on the transmitter.

Note: after turning on the receiver, and then turn on the transmitter, transmitter will match the frequency of receiver automatically.

OPERATION INSTRUCTION

- Connecting this receiver by power adaptor provided into power outlet.
- Connecting this receiver by audio cable (XLR to XLR) provided into the mixers or amplifiers.
- Push ON/OFF button to turn on the receiver.

- Turn on the transmitter after putting 2pcsx1.5V AA batteries into the battery case.
- When transmitter is successful in connecting receiver, then RF indicator will be ON in BLUE color.

TIPS FOR IMPROVING SYSTEM PERFORMANCE

- 1) Avoid placing the receiver near metal surface or any digital equipment (CD players, computers, etc.)
- 2) The receiver should be more than 1 meter from the ground, do not close to the wall.
- 3) Transmitting devices, such as cellular phones and two-way radios, may interfere with wireless audio transmission. Keep your transmitters be away from those and other potential sources of interference.
- 4) The microphones sets should be away from the fire, oil, liquid, etc..
- 5) To avoid fire and shock hazard, do not expose the unit to rain and moisture.
- 6) All repairs should be carried out by a qualified technician only.
- 7) Do not use chemicals to clean the unit. They damage the varnish. Only clean the unit with a dry cloth.
- 8) When not using the microphone system, please turn off the microphone sets, and take out the batteries from the transmitters.

"WARRANTY STATEMENT"

Supersonic Inc. ("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required. Please visit <https://www.supersonicinc.com/pages/warranty> for additional information.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ISED Statement

- English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

- French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre le radiateur et votre corps.