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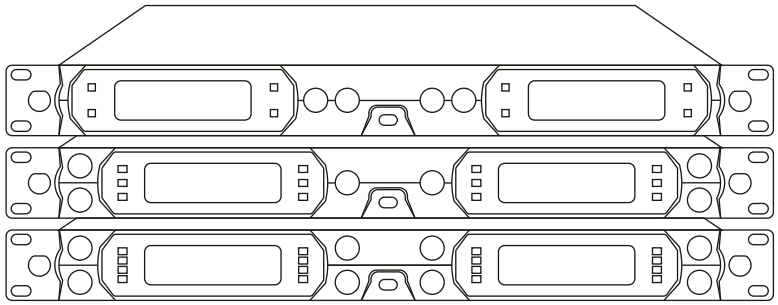
WIRELESS MICROPHONE USER MANUAL



Using wireless microphone bring you unconstraint happiness. Thanks for your support and trust to purchase our good quality wireless microphone. In order to give out product s best efficiency . Please read carefully this instruction before using

Main features

1. Using multilevel high frequency and middle frequency narrowband filter, so as to dispel any possible interference signals
2. Using special ALC circuit to avoid losing your own sound due to big volume
3. With the low consumption components, the lift of the battery will be much longer
4. With the power indication circuit in the handhold microphone, so you will know when to replace the battery
5. All usw quzrtz crystal oscillating circuits, so the frequency is very steady
6. With the decreasing back-out whistle function, it can decrease the whistle efficiently
7. The tonality is quite good with the excellent crystal and components

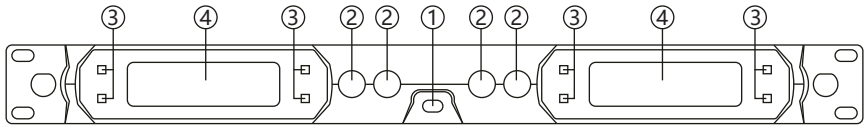
Microphone operation

1.Turn to"OFF"position of the switch, open the battery box cover, install the batteries comectly then cover back
2.Turn to"ON"position of the switch when using, turn to"SIN BY position if don't using temporarily so that noise could not go throug
3. If the indicated light of the microphone darken, please replace the batteries
4. Please take out the batteries in case the batteries get bad and worsen for the microphone if don 't use for a long time

Operation of the receiver

1. Put the plug into socket, and please make sure whether the voltage suitable or not.
2. Turn on the electrical switch and the power indicated light turn on
3. Pull out antenna, make it vertically
4. Using the cable to connect "Audio out"sound outlet and your karaoke phone inlet
5. When turn on the microphone, the"RF "of receiver signal light will turn on.The volume of receiver could be adjusted by the sound controlling rolling button
6. Please pull off the plug if don t use for a long time

Receiver operation



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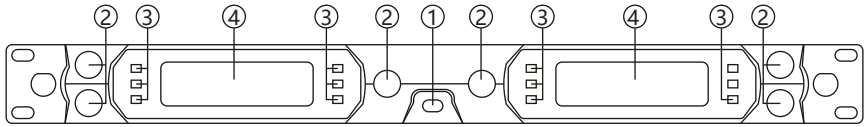

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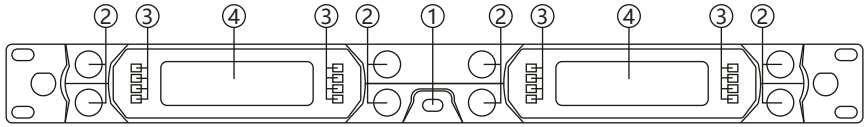

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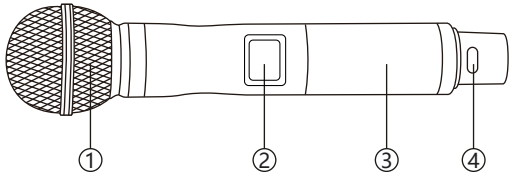
① Power
② Volume knob
③ Work indicator light
④ LED Display

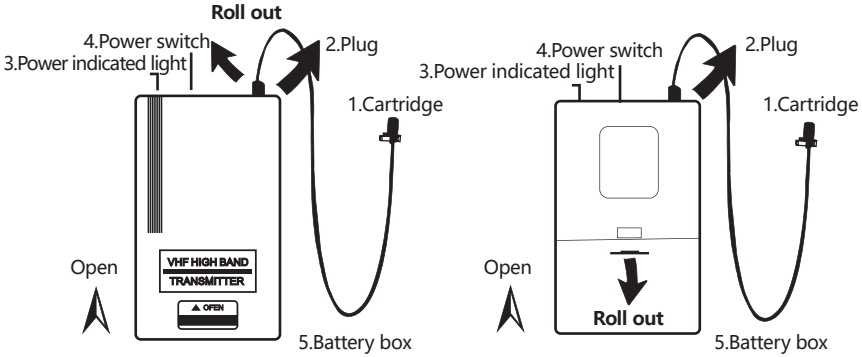
Transmitter operation

1. Handhold microphone:



① Screen head
② Function display
③ Battery compartment
④ Power on / off

2. Lavalier microphone:



System Metrics:

Frequency range	902.2MHz---927.8MHz
Modulation mode	Digital modulation PSK
Audio sampling rate	48KHz
Channel spacing	>300KHz
Audio signal to noise ratio	>96dB
Frequency response	30Hz--20kHz
Oscillation mode	VCO oscillation inside the chip

Receiver Specifications:

Antenna	BNC/50Ω
Sensitivity	-96dBm
Harmonic interference ratio	>80dB
False interference ratio	>70dB
Power consumption	≤2W
Audio output	Φ6.35 socket mixed unbalanced output XLR
Power	DC12V/500mA
Receiving distance	50meters in an ideal environment

Transmitter Specifications:

Frequency range	902.2MHz---927.8MHz
Transmit power	10mW
Maximum input sound pressure	100dB
Cartridge	Dynamic
Audio frequency response	30HZ~20KHz+3dB
Battery	AA1.5Vx2
Battery life	More than 6 hours when normal power is emitted

El uso de un micrófono inalámbrico te trae felicidad desenfrenada. Gracias por su apoyo y confianza, por comprar nuestros micrófonos inalámbricos de alta calidad. Para aprovechar la mejor eficiencia del producto. Lea cuidadosamente este prospecto antes de usarlo.

Características principales

1. uso de filtros de banda estrecha de alta frecuencia y frecuencia intermedia de varios niveles para eliminar cualquier señal de interferencia posible
2. use un circuito ALC especial para evitar perder su voz debido al volumen excesivo
3. con componentes de bajo consumo de energía, la batería tendrá una vida más larga
4. hay un circuito indicador de potencia en el micrófono portátil para que sepa cuándo reemplazar la batería
5. todos los circuitos oscilantes de cristal usw quzrtz, por lo que la frecuencia es muy estable
6. tiene la función de pitido de retroceso decreciente, que puede reducir efectivamente el pitido.
7. el timbre es bueno, con buenos cristales e ingredientes

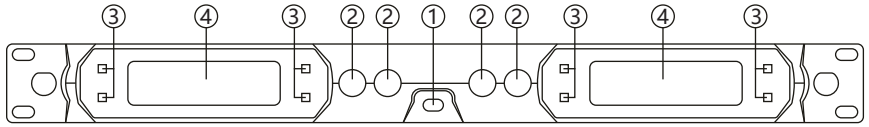
Operación del micrófono

1. coloque el interruptor en la posición "off", abra la tapa de la Caja de la batería, instale la batería cuidadosamente y luego vuelva a cubrirla.
2. al usar, cambie el interruptor a la posición "on" y, si no se usa temporalmente, a la posición "sin por" para evitar que el ruido pase.
3. si el indicador del micrófono se oscurece, reemplace la batería
4. retire la batería para evitar que se rompa y si no se usa durante mucho tiempo, el micrófono empeorará.

Operación del receptor

1. inserte el enchufe en el enchufe y confirme si el voltaje es adecuado.
2. encienda el interruptor eléctrico y se enciende el indicador de potencia
3. tire de la antena para que sea vertical
4. use un cable para conectar el enchufe de sonido "salida de audio" y el enchufe de su teléfono móvil de karaoke
5. cuando se enciende el micrófono se enciende el "rf" del semáforo del receptor. el volumen del receptor se puede ajustar con el botón de desplazamiento controlado por el sonido
6. si no lo hace durante mucho tiempo, desconecte el enchufe.

Operación del receptor



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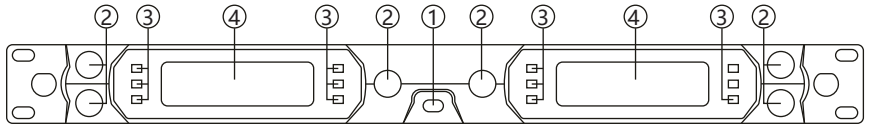

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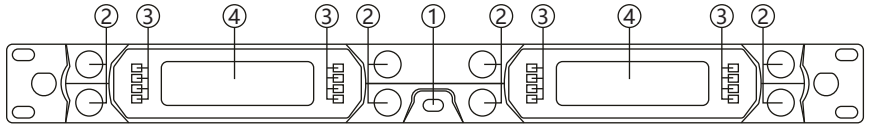

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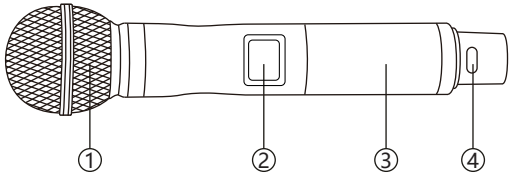
① Poder
② Perilla de volumen
③ Indicador de trabajo
④ Pantalla LED

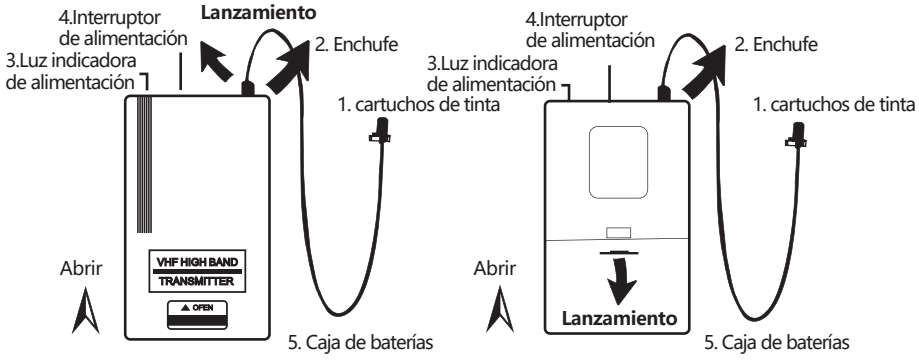
Operación del transmisor

1. Micrófono portátil:



① Cabeza de tamiz
② Pantalla funcional
③ Sala de baterías
④ Interruptor de alimentación

2. Micrófono de cuello:



Indicadores del sistema:

Rango de frecuencia	902.2MHz---927.8MHz
Modo de modulación	Modulación digital PSK
Tasa de muestreo de audio	48khz
Distancia entre canales	> 300khz
Relación señal - ruido de audio	> 96 decibelios
Respuesta de frecuencia	30hz - 20khz
Modo de oscilación	Oscilaciones de vco en el interior del chip

Especificaciones del receptor:

Antena	BNC / 50 Omega
Considerado	- 96dbm
Relación de interferencia armónica	> 80db
Tasa de pseudo - interferencia	> 70 decibelios
Consumo de energía	≤ 2w
Salida de audio	Φ 6.35 salida mixta desequilibrada de enchufe XLR
Poder	DC12v / 500ma
Distancia de recepción	50 metros en el entorno ideal

Especificaciones del transmisor:

Rango de frecuencia	902.2MHz---927.8MHz
Potencia de transmisión	10mw
Presión acústica máxima de entrada	100db
Cartucho de tinta	Dinámica
Respuesta de frecuencia de audio	30hz a 20khz + 3db
Batería	Aa1.5vx2
Vida útil de la batería	Más de 6 horas en el suministro normal de energía

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.