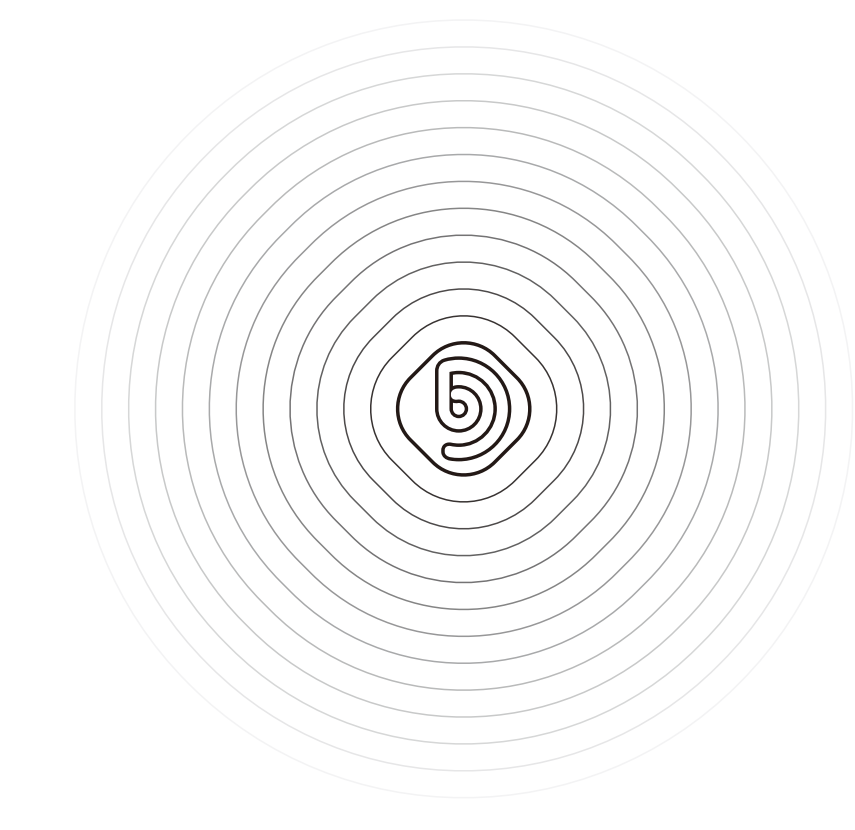




⚠ WARNING!

LISTENING TO AUDIO AT EXCESSIVE VOLUMES CAN CAUSE PERMANENT HEARING DAMAGE.

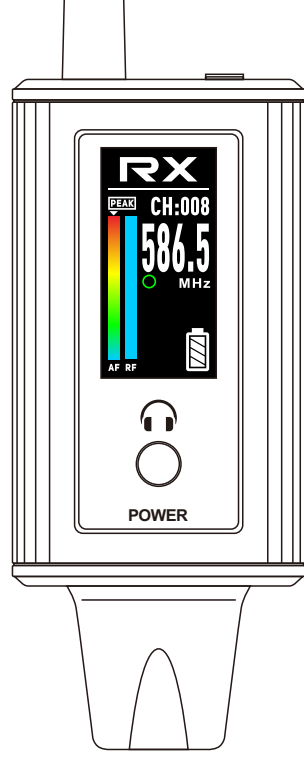
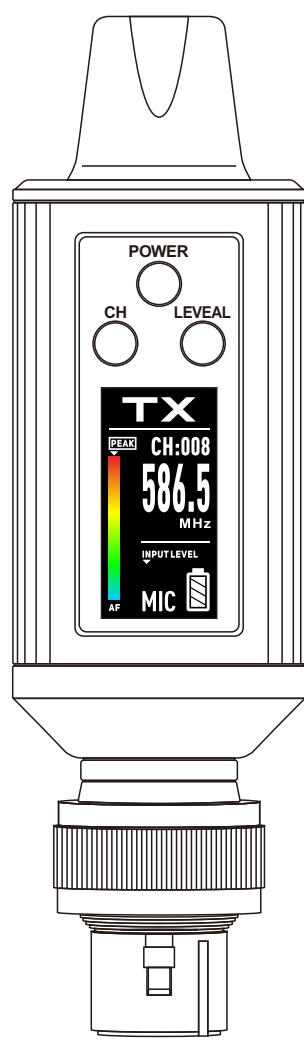
USE AS LOW A VOLUME AS POSSIBLE.

Over exposure to excessive sound levels can damage your ears resulting in permanent noise-induced hearing loss (NIHL). Please use the following guidelines established by the Occupational Safety Health Administration (OSHA) on maximum time exposure to sound pressure levels before.



EMX-1

UHF WIRELESS SYSTEM



USER MANUAL

Please read carefully before use.
If you encounter any problems, you can also consult the merchant.

WELCOME

Debra Audio EMX-1 wireless monitoring system, UHF wireless digital signal transmission, adopts highly integrated chip design, automatic ID code pairing, has extremely low latency and ultra-low noise, stable transmission signal, excellent receiving headphone amplification effect, built-in lithium battery, battery life of about 5 hours, it is a portable wireless monitoring system.

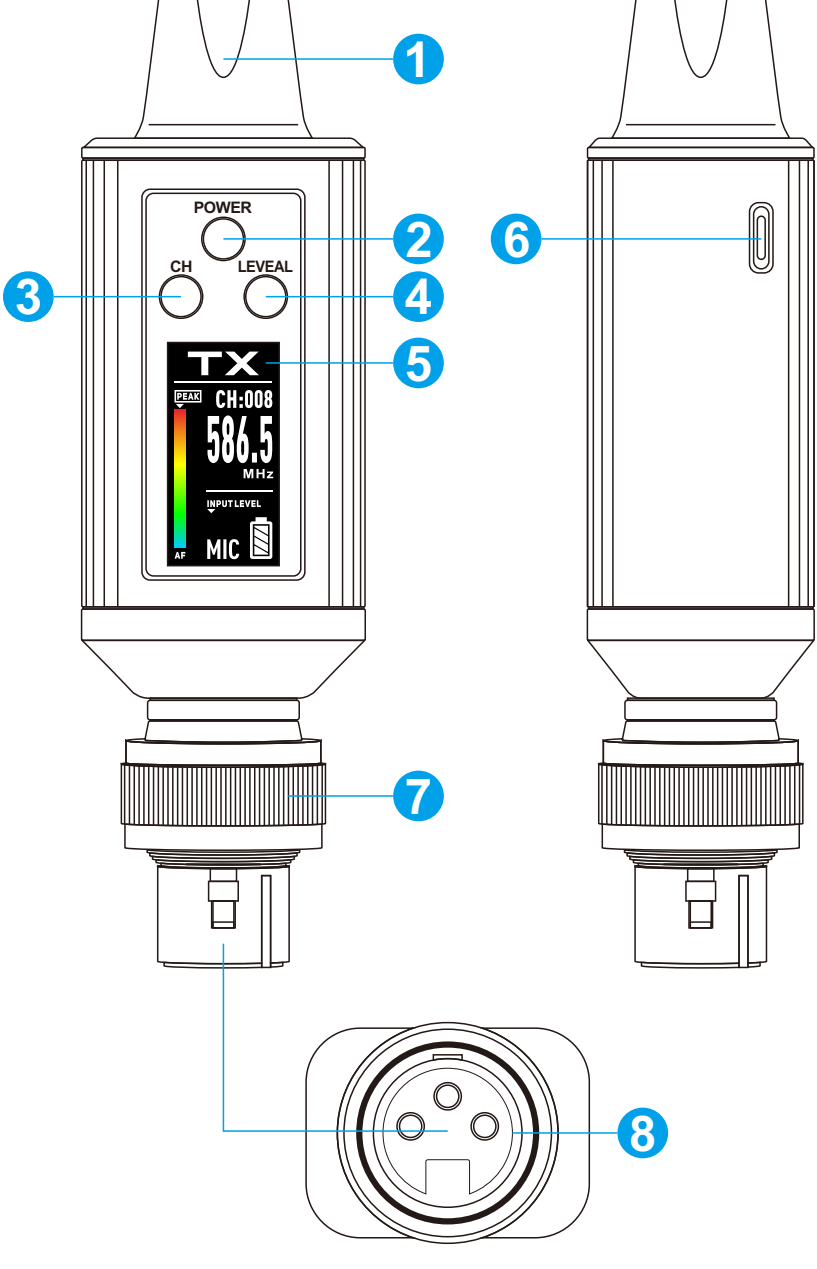


TECHNICAL PARAMETERS

Frequency range	560-590MHz (depending on the specific version)
Delay rate	4.5ms
Adjustable channels	16 adjustable frequencies
Channel spacing	0.5-2.5MHz
Modulation mode	Digital modulation
Frequency stability	±3PPM
Frequency response	40Hz-20KHz
Working range	30m (up to 50m in optimal environment)
Working voltage	Built-in 3.7V, 1000mAh lithium battery

This product is suitable for converters and can be used on power amplifiers, mixers or musical instruments.

DESCRIPTION TRANSMITTER



- UK**

 1. Signal antenna
 2. Power switch
 3. Frequency switch button
 4. Input gain level (MIC/LINE)
- ES**

 1. Antena de señal
 2. Interruptor de encendido
 3. Botón de cambio de frecuencia
 4. Conmutación de ganancia (MIC/LINE)
- DE**

 1. Signalantenne
 2. Netzschalter
 3. Frequenzumschalttaste
 4. Verstärkungumschaltung (MIC/LINE)
- FR**

 1. Antenne de signal
 2. Interrupteur d'alimentation
 3. Bouton de commutation de fréquence
 4. Commutation de gain (MIC/LINE)
- IT**

 1. Antenna di segnale
 2. Interruttore di alimentazione
 3. Pulsante Frequenza
 4. Guadagno (MIC/LINE)
- 5.** Information display screen

6. Type-C charging port

7. XLR lock ring

8. XLR port
- 5.** Pantalla de información

6. Puerto de carga Type-C

7. Anillo de bloqueo XLR

8. Conector XLR
- 5.** Informations-Bildschirm

6. Type-C-Ladeanschluss

7. XLR-Sicherungsring

8. XLR-Anschluss
- 5.** Écran d'information

6. Port de chargement Type-C

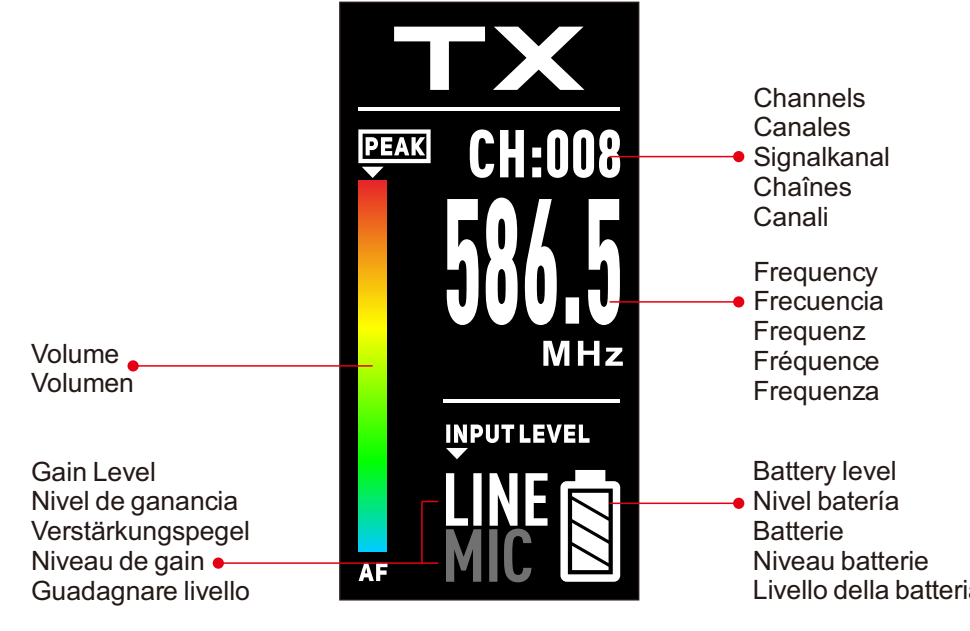
7. Bague de verrouillage XLR

8. Connecteur XLR
- 5.** Schermata informativa

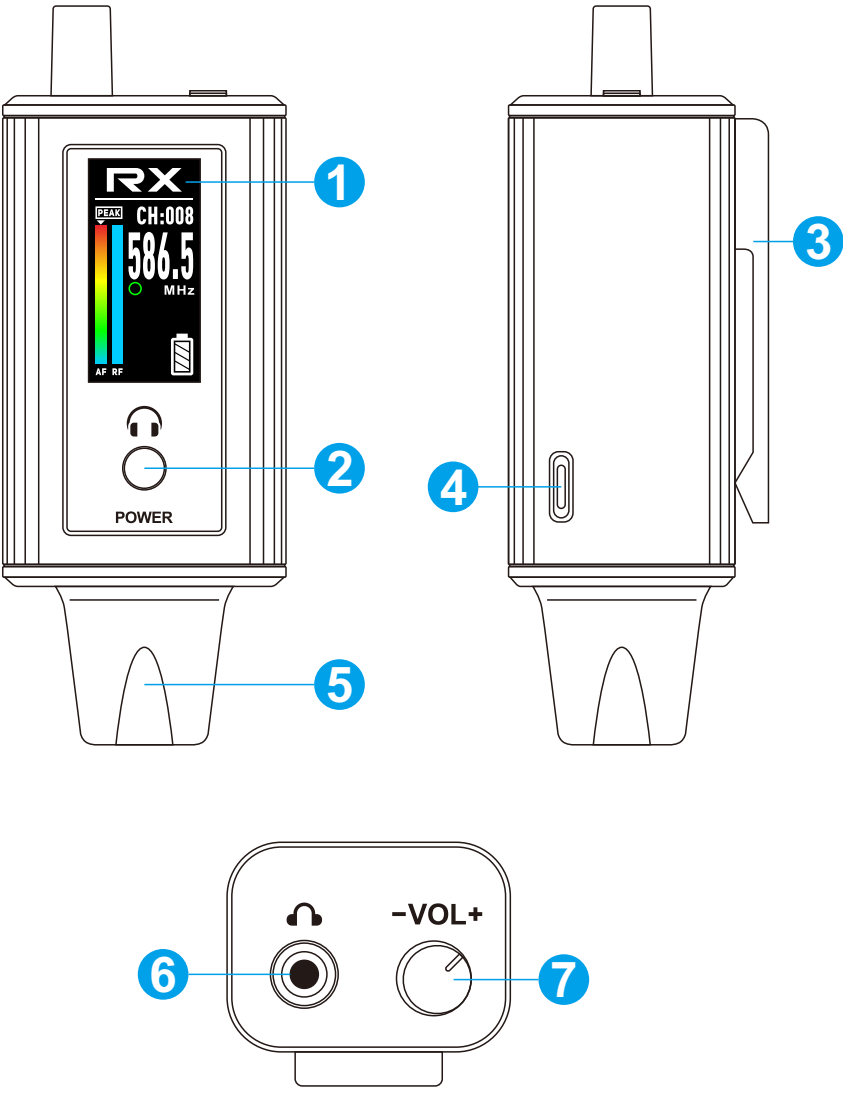
6. Porta di ricarica di tipo C

7. Anello di bloccaggio XLR

8. Connettore XLR



DESCRIPTION RECEIVER



- UK**

 1. Information display screen
 2. Power switch
 3. Back Clip
 4. Type-C charging port
- ES**

 1. Pantalla de información
 2. Interruptor de encendido
 3. Clip trasero
 4. Puerto de carga tipo C
- DE**

 1. Informationsbildschirm
 2. Ein-/Ausschalter
 3. Clip auf der Rückseite
 4. Typ-C-Ladeanschluss
- FR**

 1. Écran d'information
 2. Interrupteur d'alimentation
 3. Clip arrière
 4. Port de chargement Type-C
- IT**

 1. Schermata informativa
 2. Interruttore di accensione
 3. Clip posteriore
 4. Porta di ricarica Type-C
- 5.** Signal antenna

6. 3.5mm earphone jack

7. Volume Control
- 5.** Antena de señal

6. Conector de 3,5 mm

7. Control de volumen
- 5.** Signalantenne

6. 3,5-mm-Buchse

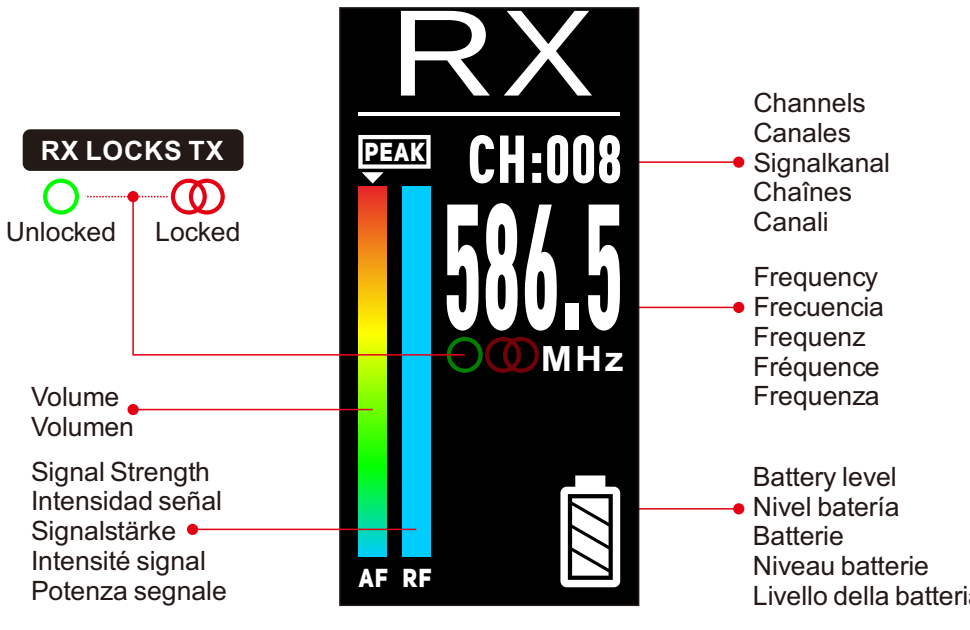
7. Lautstärkeregler
- 5.** Antenne de signal

6. Prise jack 3,5 mm

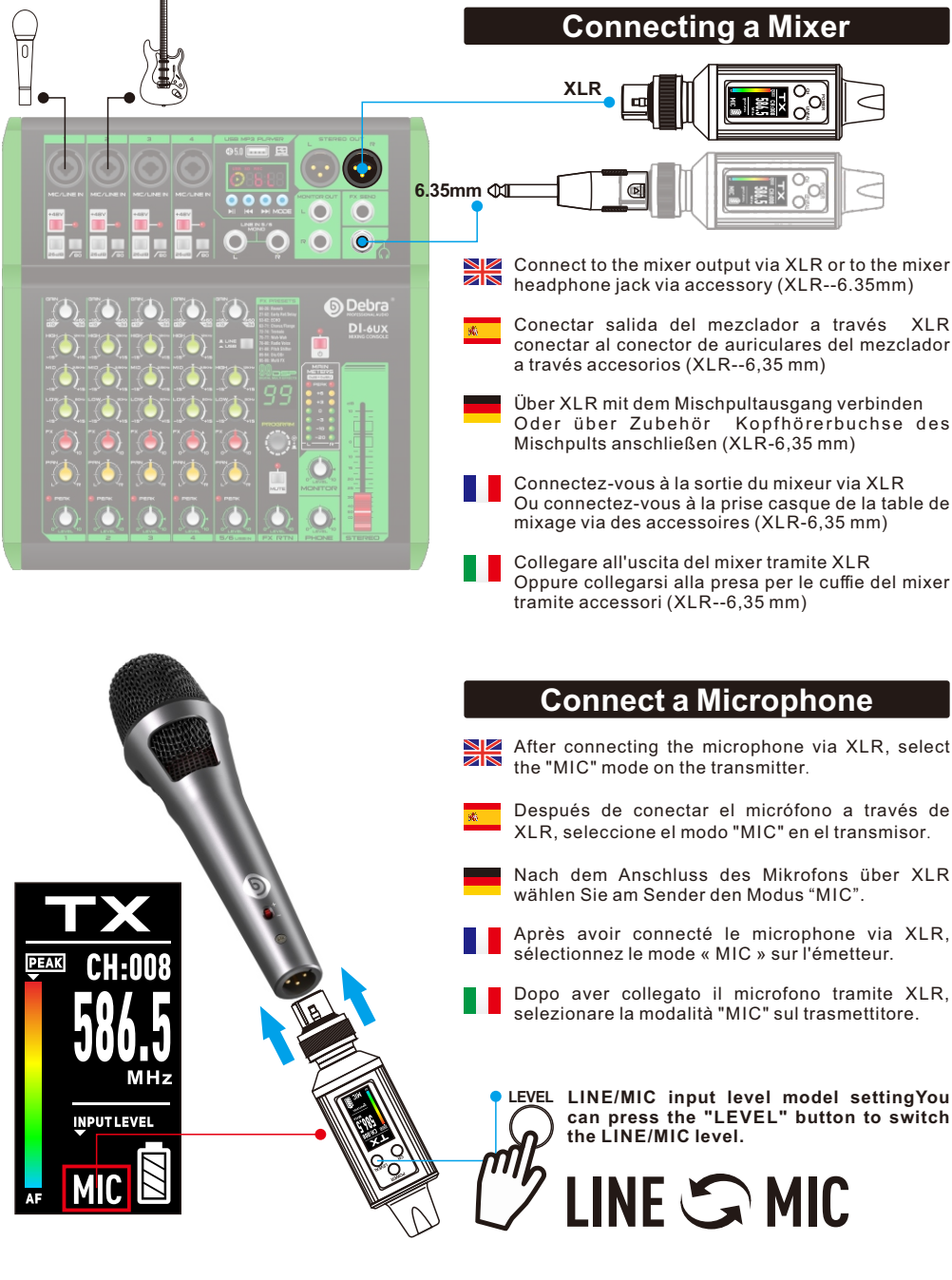
7. Contrôle du volume
- 5.** Antenna di segnale

6. Jack da 3,5 mm

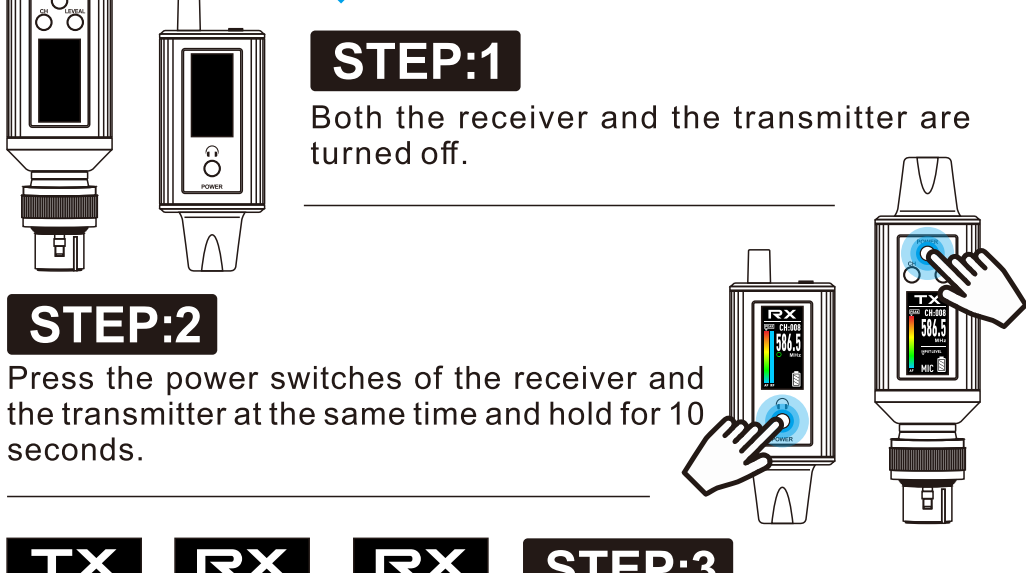
7. Controllo del volume



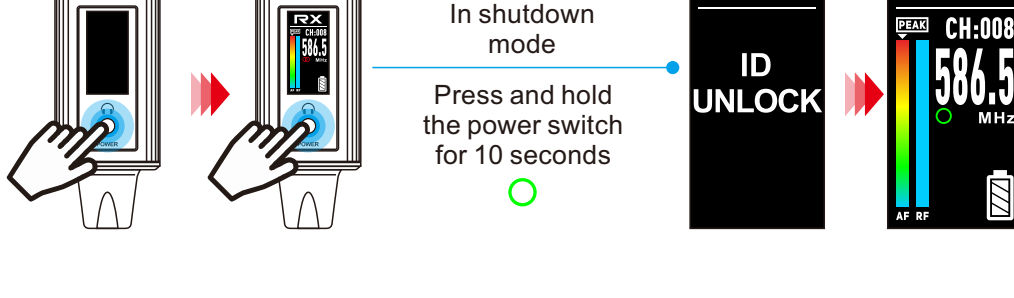
CONNECTED DEVICE EXAMPLES



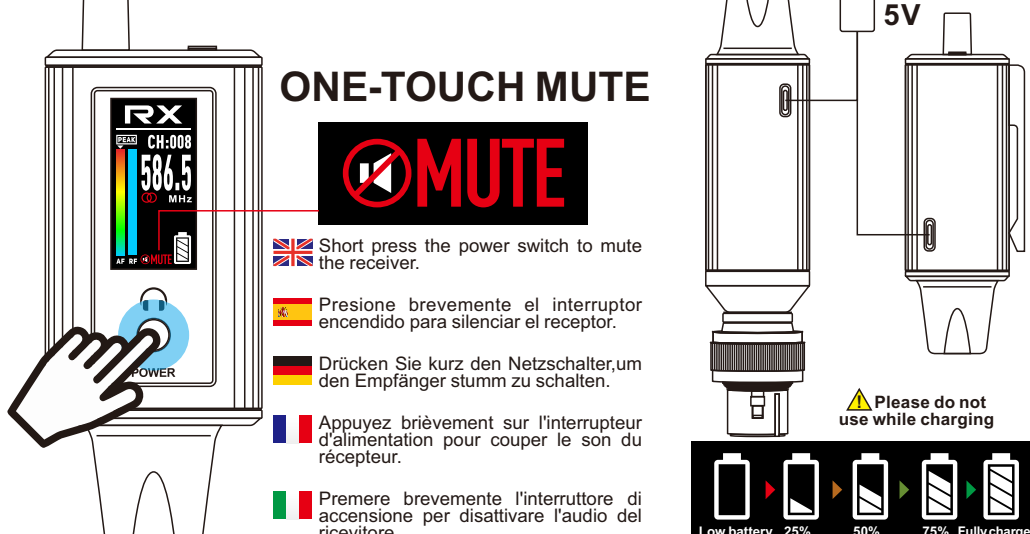
When multiple sets are used together needs to be locked ID



UNLOCK THE RECEIVER



OTHER FUNCTIONS & CHARGING



INSPECTION & TROUBLESHOOTING

- No sound from the receiver?
- Check if the volume of the device connected to the transmitter is turned on, and the volume of the receiver is turned on.
 - Check if the battery of the transmitter/receiver is in a low battery state.
 - Check if the interface of the audio source device is compatible with the interface of the transmitter.
- The RF signal of the receiver is not connected?
- Please restart the transmitter and receiver, and check if the RF signal indicates that the battery is connected successfully.
 - Please try to lock the ID operation to re-match the transmitter.
- Encounter intermittent sound during use?
- In some environments, there may be signal interference, please switch to other frequencies without interference sources.
 - Check if the battery of the transmitter/receiver is in a low battery state.
 - Please use within the signal range of the technical guidance.
- The sound is distorted or cracked
- Please lower the volume of the front device and control the appropriate volume.