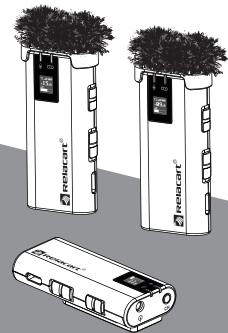


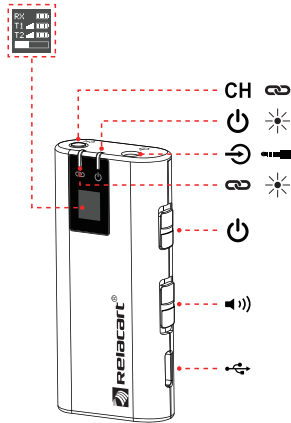
MC2

Mini wireless microphone system

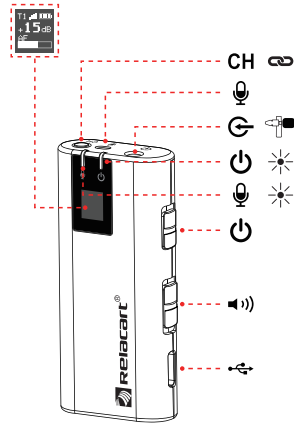


Relacart®
— Real Sound Always

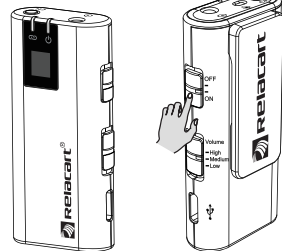
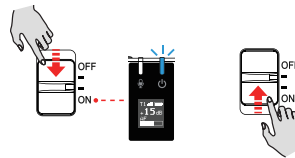
RX



TX



1



2

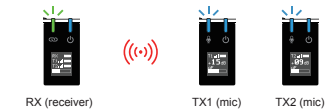
CH



Start the TX and RX devices to pair automatically or manually double-click the "CH" button quickly to pair successfully or cancel pairing. (When pairing, the signal icon flashes; after the pairing is successful, the RX (receiver) pairing indicator "CH" is always green; the TX (mic) indicator "CH" is always blue.)

A Automatic pairing

Automatic pairing after power on.



B Manual pairing



* When only one microphone is paired for use, after the TX1 is paired successfully, it needs to be canceled manually or automatically cancel the pairing of the TX2 transmitter after 20 seconds without any operation.

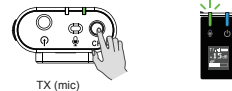
3



Noise reduction mode

When the environment is noisy, you can use the intelligent noise reduction mode to pick up the sound, short press the "CH" button of the TX, and the indicator light will be green, indicating that the current device enters the noise reduction mode.

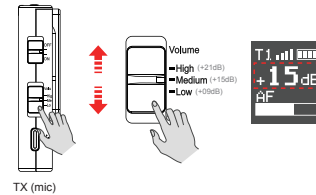
* Note: When the noise reduction is turned on, it will reduce the noise in the environment and strengthen the speaker's voice.



4



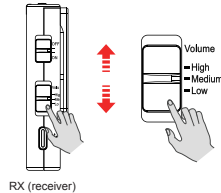
Microphone gain



5

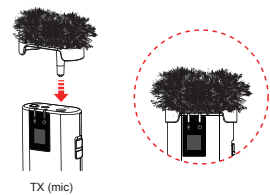


Output level adjustment



6

The installation of furry windshield



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Love your MC2?
share with us #relacart

@relacart

@relacart

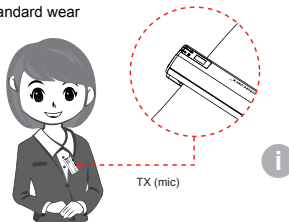
@relacart



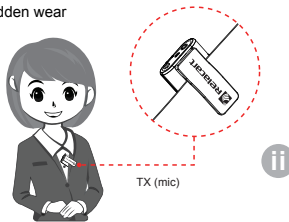
Scan the QR code
to find out more

7 Wearing method

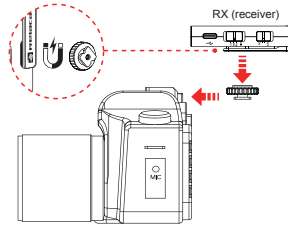
Standard wear



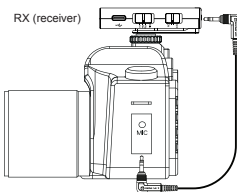
Hidden wear



8 Connect camera



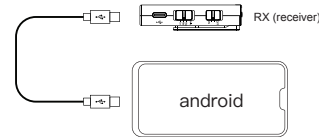
RX (3.5mm TRS)



9 Connect phone

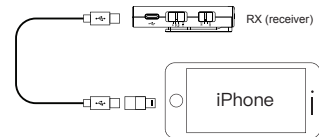
Use with the attached cable and adapter.

RX (Type-C)



Android is a registered trademark of Google Inc. in the United States.

RX (Type-C + Lightning Converter)

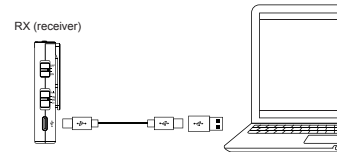



The Apple logo and iPhone are registered trademarks of Apple Inc.

10 Connect PC

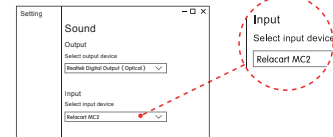
Use with the attached cable and adapter.

RX (Type-C + USB-A Converter)



Right-click “” on the PC and choose to open the sound setting, enter the setting interface and select the input device: (Relacart MC2)

* The output device needs to be set to the default state.



11 Performance Features

- Adopt 2.4G ISM global unlimited frequency band transmission.
- Adopts a high-brightness OLED display, which clearly shows the working status of the device.
- Independent adjustment of transmitter input gain and receiver output volume.
- Automatic connection or one key pairing after power on.
- Built-in lithium battery, charging with USB 5V.
- The transmitter has a built-in omnidirectional microphone and also supports an external microphone or audio input.
- Compatible with most equipment, can be used for SLR cameras, gopro cameras, mobile phones, DV and live broadcasting and other occasions for recording.
- DSP digital signal processing, built-in intelligent noise reduction, which can reduce the ambient noise to the bottom and increase the speaker's voice.
- The receiver supports 3.5mmTRS analog audio output and digital USB audio output.
- The digital USB audio output adopts the common TYPE-C interface, which can be directly connected to mobile phones and computers.
- With patented magnetic clip and very convenient to clip directly to the collar for use.
- Magnetic clips are magnetic and can be easily and firmly attached to ferrous metal surfaces.

12 Technical Specifications

System Specifications

Transmission Frequency Band:	2400MHz ~ 2483.5MHz
Audio Frequency Response:	100Hz ~ 18KHz ±3dB
Signal to Noise Ratio:	85dB (Circuit performance)
Maximum Input Voltage:	100dB SPL (Built-in microphone)
Pairing Type:	Automatic / Manual
Effective Working Distance:	100 m (in open pace)
Working Temperature:	-5°C — +50°C

Receiver Specifications

Transmission Frequency Band:	2400MHz ~ 2483.5MHz
Transmission Type:	Frequency hopping/Digital FSK
Receiving Sensitivity:	-86dBm
Antenna Method:	Built-in PCB antenna
Display Mode:	OLED display
Power Requirements:	built-in lithium battery, standard USB 5V charging via TYPE-C interface
Battery Life:	≥ 6 hours
Output Connector:	3.5 mm TRS, Type-C Digital output
Working Temperature:	-5°C — +50°C
Max. Charging Current:	270mA/H
Charging Time:	≤ 2 hours
Dimensions:	67 x 32 x 13.5 (mm)
Weight:	26.8g

Transmitter Specifications

Transmission Frequency Band:	2400MHz ~ 2483.5MHz
Modulation Type:	Frequency hopping/Digital FSK
Transmit Power:	10dBm
Antenna Method:	Built-in PCB antenna
Microphone Pickup Method:	Omnidirectional (built-in microphone)
Display Mode:	OLED display
Power Requirements:	built-in lithium battery, standard USB 5V charging via TYPE-C interface
Battery Life:	≥ 6 hours
Input Connector:	3.5 mm TRS
Working Temperature:	-5°C — +50°C
Max. Charging Current:	270mA/H
Charging Time:	≤ 2 hours
Dimensions:	67 x 32 x 13.5 (mm)
Weight:	27.4g