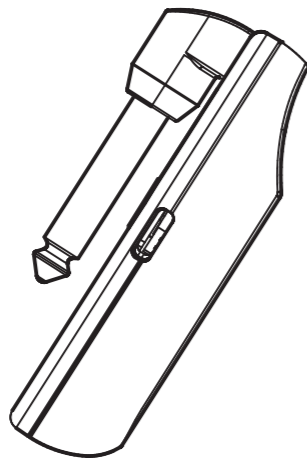


尺寸: 60*120mm

The manual of the Wireless Transceiver of

WF01

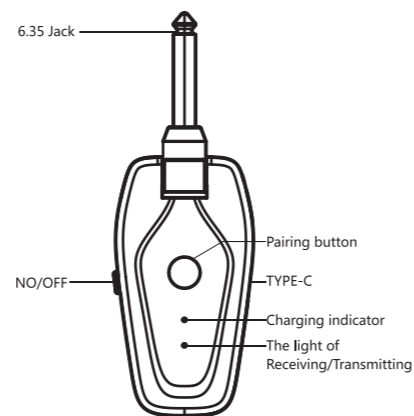


一.Product description

WF01 is a digital U-segment wireless transceiver newly developed by our company with high fidelity, low delay and strong anti-interference ability. It has the advantages of small size, high integration, good sound quality, wide input voltage range (2.4-6V) etc. It works in the mode of fixed ID.

WF01 is a high-quality digital wireless product suitable for speakers, headphones, microphones, and electric wind instrument.

二.Product introduction



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三.Product specification

Transmit power: <25mw
Reception sensitivity: -95dB
System frequency response: 30Hz---18KHz
Latency: <3ms
Sampling rate: 48KHz
Signal-to-noise-ratio: 90dB
Distortion: <0.5 TDH
Dynamics range: >90dB
Working current: transmitter: <90mA ,
receiver: <110mA
Transmission distance: Straight line
distance 50m.

四.Product function

1. Pairing:

It has been paired before delivery. If you need to re-pair, the operation is as follows:

Press the "Pairing button" of the transmitter till the red light is flashing enter to pair; then press the "Pairing button" of the receiver till the red and blue light flash alternately, repress the "Pairing button" of the transmitter, the receiver lights up blue.

2. Low battery alarm:

The red light flashes slowly when the transmitter is low. The red and blue light flash slowly alternately when the receiver is low.

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3. Charging indicator:

When charging lights red, when full lights green.

4. TYPE-C charging interface.

5. With built-in 700mA Li-battery.

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