

PROFESSIONAL AUDIO SOUND CARD

Model number:Dj18



Facebook



Instagram



Twitch



TikTok



Youtube



Smule



Livestream



Twitter



Skype



LINE



Product parameter

- .Signal to noise ratio: 108dB
- .Output Power:650mW
- .Whole machine power consumption: 5W
- .Rated input:DC5V/1A
- .Distortion:0.1%(recording),0.005% (replay)
- .Recording:16bit/48kHz,90dB signal to noise ratio
- .Battery capacity:2000mAh

Interface type

5v Mic interface:3.5mm	48v Mic interface:XLR	Live interface:3.5mm
Music interface:3.5mm	Headphone interface:3.5mm	Headset interface:3.5mm
Speaker interface:3.5mm	Digital live interface:Type-C	Computer interface:USB-Type-c



Parameters of microphone:

Sensitivity: $-36 \pm 1\text{dB}$

Output impedance: $2.2\text{K}\Omega$

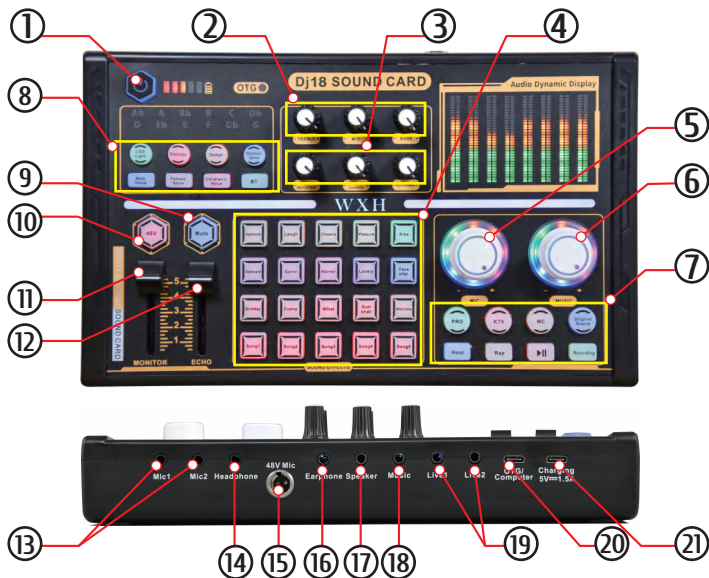
Current: $150\text{-}550\mu\text{A}$

Step-down sensitivity: -2dB

Working voltage: $1.5\text{-}10\text{V}$

Frequency range: $100\text{-}15\text{ kHz}$

Maximum input sound pressure level: 130dB



Sound card description:

- ①: Sound card switch button.
- ②: High, middle and Bass audio adjustment.
- ③: Precision debugging.
- ④: Special effects zone.
- ⑤: Microphone sound regulation.
- ⑥: Musical accompaniment adjustment.

- ⑦:Functional area 1.
- ⑧:Functional area 2.
- ⑨:Sound card mute mode.
- ⑩:48v microphone switch.
- ⑪:Monitor volume adjustment.
- ⑫:Reverb volume adjustment.
- ⑬:5v microphone interface.
- ⑭:Headphone interface.
- ⑮:48v microphone interface.
- ⑯:Earphone interface.
- ⑰:Speaker interface.
- ⑱:Music interface.
- ⑲:phone (3.5mm) live broadcast connection interface.
- ⑳:Phone(Type-C line) /PC interface.
- ㉑:Charging interface.



Pro-bm800 MIC



Foam

Headphone



RGB16 LED Light



Lightning

Android Type-c



Phone/pc Cable



48V Cable



DJ18 Audio Mixer

PROFESSIONAL AUDIO SOUND CARD

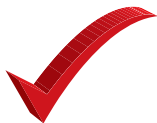
Model number:DJ18



Instruction Manual

Installation Diagram





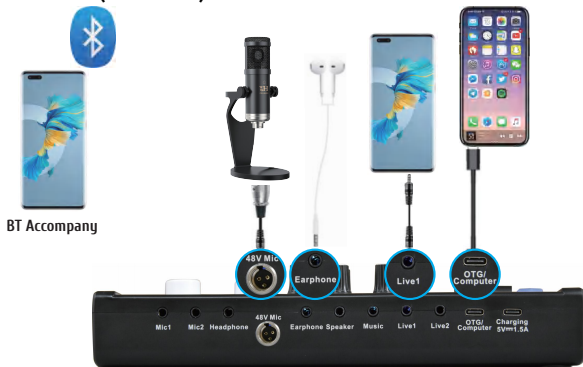
Correct pickup direction
(Pick up distance: 20~45cm)



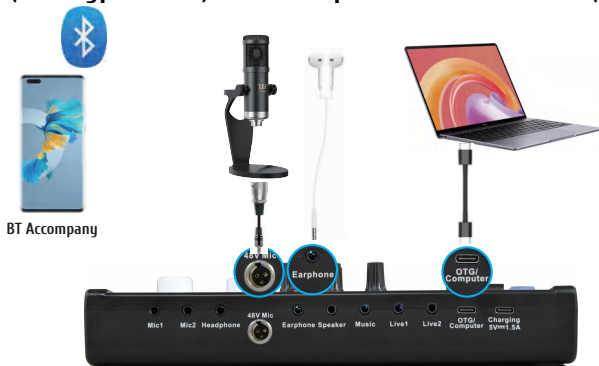
1.Type-c phone and live broadcast connection(48V MIC)



2.Type-c phone and Phone(3.5-3.5mm) live broadcast connection(48V MIC)



3. PC(USB-Type-C line) and microphone live connection(48V MIC)



4. Phone(3.5-3.5mm) and PC live connection(48V MIC)



FCC Caution:

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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