


# Q21 Instruction Manual

Wireless Karaoke Microphone & Speaker



Wireless Karaoke Microphone & Thank you very much for choosing the Bluetooth speaker  
please read the manual carefully before use, operate and use it correctly  
and give full play to the superior performance of the product.

This machine has a built-in rechargeable lithium-ion battery, please charge it before use. Speaker

**Feratures :**

1) Support Bluetooth Music Playback Function

2)Support Bluetooth Connection Function

3) Smart Assistant (Optional)

4) Support Different Colors of Lighting Control

5) SupportTF Card,Auxinput, FM Radio

6) The Support Capacity does not exceed 32G

**Product Parameter**

Bluetooth Version : 5.1

Related input : DC5V 1A

Speaker Specification : 4Ω /6W

Signal to Noise Ratio : ≥90db

Frequency Response Range : 80Hz-20KHz

Bluetooth Distance : ≤10m

Speaker Size : 97\*97\*80mm (Not Including Portable)

**Speaker Accessories**

Bluetooth speaker 1 Pcs

Usb charging Cable 1 Pcs

User guide 1 Pcs

**Function Operation Diagram and Description**

Speaker Button

①

②

③

④

⑤

⏻

⏮

⏸

⏭

⏹

AUX

DC5V

TF

⑥

⑦

⑧

**Speaker button operation**

① Power button: long press to turn on/off; short press to switch lights

② ⏮ key: short press volume down; long press previous song

③ Play pause key: play/pause

④ ⏭ key: short press the volume up; long press the next song

⑤ ⏹ key: switch Bluetooth, TF card, FM mode  
(Note: TF card mode must be connected to the corresponding device)

⑥ AUX interface

⑦ TYPE-C charging port

⑧ TF card interface

**Operation Guide**

1. Bluetooth mode: long press ⏻ to turn on, machine Bluetooth pairing name: zrouB0-Q21. long press ⏮ / ⏭ key to control music tracks, short press ⏮ / ⏭ key to control music volume increase and decrease, Short ⏸ key to control music pause/play. Short press the ⏹ key to switch modes: Bluetooth/ FM/TF card mode.

2. TF card mode: insert the TF card, the music in the TF card will be played automatically, long press ⏮ / ⏭ key to control music tracks, short press ⏮ / ⏭ key to control music volume increase and decrease, short press ⏮ / ⏭ key to control music pause/play.

3.FM mode: Press the ⏹ key to switch to the radio mode. short press the ⏸ key to automatically tune in, long press ⏮ / ⏭ key to control the up and down, short press the ⏮ / ⏭ key to control the volume up and down.

4. Lighting control: short press the ⏻ button after power on to switch the color display of the light effect.

5. AUX input: insert the 3.5mm audio plug, it will automatically switch to AUX input mode short press ⏮ / ⏭ key to control the music volume increase and decrease

6. Speaker charging indicator light, the red light is always on when charging and the light is off when fully charged.

**Precautions:**

a. Do not expose this product to rain or humidity

b. Do not disassemble, repair or modify this product by yourself

c. Please store and use this product in a normal temperature environment

d. Do not drop it to avoid damage to the product due to the drop

e. Please use the power supply with the rated voltage of the speaker to charge

f. Unauthorized disassembly will invalidate the warranty

g. Exposure to high volume for a long time may cause hearing damage and the volume should be avoided too high

1. Note: If the battery is replaced improperly, there is a risk of explosion and only the same type or equivalent type of battery can be used to replace it

2. A warning that the battery should not be exposed to excessive heat such as sunlight, fire or the like

\*Due to the continuous improvement of technology or product upgrade, the company has the right to modify the product style, specifications, technical parameters, packaging color box, and the content of the manual without prior notice

说明书尺寸:59\*70 mm 书写纸

## FCC Warning

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.