

SHENZHEN SEEMEHERE ELECTRONIC CO., LTD

User manual

Product Name: Microphone

Model No: S17A

Address: 1st Floor, 2nd Floor, 3rd Floor, 5th Floor, Building B, TongFuYu Industrial Park, No.32 Hangkong Road,
Sanwei Community, Hangcheng Street, Bao'an district, Shenzhen, China

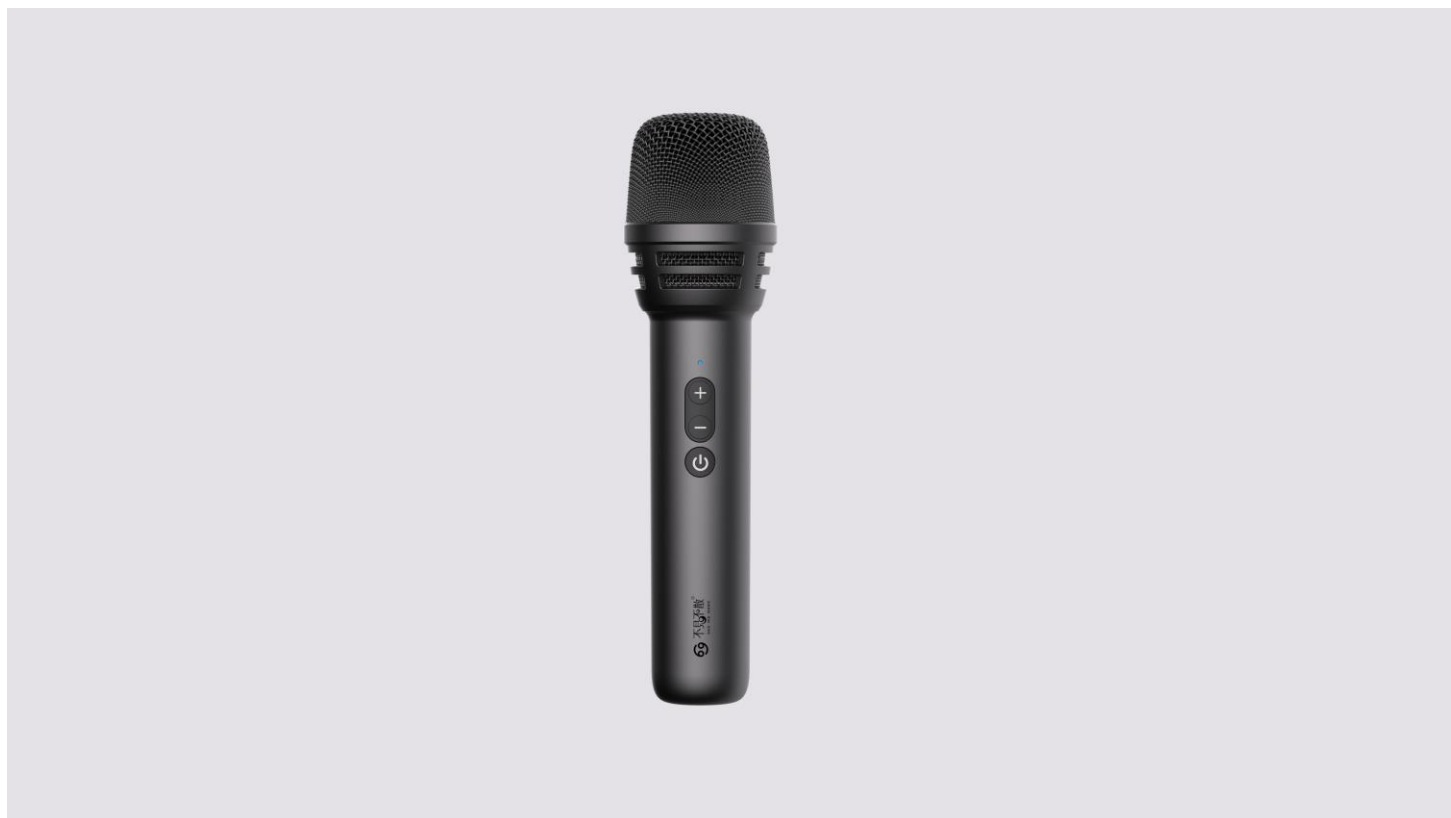
TEL: 0755-61181399

WEB: <http://www.hb2099.com/>

1. Description

This product is a wireless microphone equipped with a Bluetooth speaker

2. Appearance drawing



3、The main functional features of the product:

3.1、Large-capacity and long-lasting microphone

3.2、TYPE-C

3.3、2402-2480MHz

a	The functional part of the main control chip	
4.1.1	Transmitting chip	AC7066D2
4.1.2	Frequency range	2402-2480MHz
4.1.3	Transmission type	Wireless transmission
4.1.4	Sound pickup mode	Dynamic microphone core
4.1.5	Frequency response range	100HZ-15KHZ
4.1.6	Microphone sensitivity	50.3 + / - 2 db
4.1.7	Directionality	Heart-shaped direction

4.1.8	Output impedance	580±10%Ω
4.1.9	Signal-to-noise ratio	80dB （1KHZ/0.7V A 加权）
4.1.10	Shutdown current	≤10uA
4.1.11	Working current (connection status)	55mA
4.1.12	Battery life	25H(DC3.7V/1500mAh)
4.1.13	Shutdown voltage	3.3V
4.1.14	Delay	13.7mS
4.1.15	Status indicator light	GREEN
4.1.16	Working temperature	-10°~45°
4.2	Battery and charging section	
4.2.1	Charging Voltage	5V
4.2.2	Charging Current	1A
4.2.3	Charging time	Less than 3 hours
4.2.4	Battery type	18650 lithium battery
4.2.5	Battery voltage	DC3.7 V
4.2.6	Battery capacity	1500mAh
4.2.7	Charging interface	TYPE-C
4.2.8	Charging indicator light	red

5、Structural design:

5.1	Main material	PC+ABS/Silicone/iron mesh
5.2	Waterproof grade	N/A
5.3	Product weight (net weight)	190g
5.4	Product size	φ 52.4mm* φ 52.4mm*200mm

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.