Inwa

Wireless Karaoke Speaker

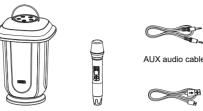
MZ-200K RGB

User's Manual



01 Quick start guide

1 Packing list



Microphone

2 Product parameter

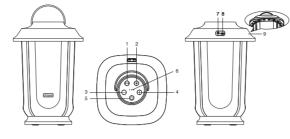
Frequency response: 20Hz-20KHz Signal to noise ratio: ≥85dB Input voltage: DC 5V/2.5A Bluetooth version: 5.2 Wireless distance: ≥49ft/15m

Auxiliary input: 3.5mm Battery capacity: 7.4V 2600mAh Standby time: ≥300h Charging time: 2-4 hours Operating temperature range: 0°-40° Working humidity range: 40-50%RH Storage temperature range: -25°C-70° Working time: 60% volume can last for Product size: W182×D182×H268mm(Speaker) 4 hours in LED rhythm mode W230×D47×H47mm(Microphone)

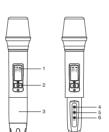
USB charging cable

02 Instructions

1 Function panel



- 1. Pairing/Mode Key 2. Light color ON/OFF 3. Volume down/Prev
- 7. 3.5MM audio jack 8. Type-C jack
- 4. Volume up/Next 5. Power on/off key 6. Charging/BT/MIC/USB indicator light
 - 9. LED RGB light



- 1. Display screen: Display power, signal, frequency band, and frequency
- 2 Power switch Press and hold for 2 seconds to turn on/off. Short press for frequency band mode
- 4. Frequency modulation composite key
- 5. Volume up

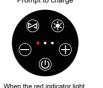
3. Battery compartment

- 6. Volume down

2 Speaker charging

Note: The speaker must be fully charged before use.

- 1. Open the rubber cover, and then insert the power cable into charging port.
- 2. Plug the power adapter into the power socket.
- 3. When charging, the red indicator light remains on for a long time, and when the red indicator light goes out, it is fully charged.

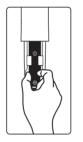


flashes quickly, the speaker needs to be charged (Only valid when the speaker

light remains on, the speaker light goes out, the speaker is charging

is fully charged

3 Microphone battery replacement



Note: If the microphone is turned on and not used within 20 minutes, it will automatically shut down.

- 1. When the microphone power is low, the power border in the microphone display window continues to flash. At this time, the microphone battery needs to be replaced.
- 2. The microphone power level is displayed above the power button, with a total of 3 battery cells, each with approximately
- 3. When not in use for a long time, it is recommended to remove the microphone battery to prevent battery leakage and corrosion of internal components.

4 Turn on the microphone

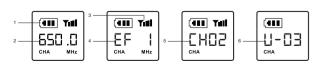
On first use out of the box, the microphone and speaker are auto-connect on startup. To activate or deactivate the microphone mode, simply double-click the speaker's pairing key " Turn on the speaker and microphone by a prolonged press of the " ()" key for 2 seconds. Then, double-click the "> " key on the speaker to activate the pairing mode. If the yellow indicator light remains lit, it indicates a successful connection between the speaker and the microphone





off, the yellow indicator light on, the yellow indicator light will stay on for a long time

5 Microphone display screen introduction



- 1. Battery display: displays the remaining battery level of the microphone battery
- 2. Channel display: Display the current working channel of the microphone
- 3. Signal display: Display the current working signal of the microphone
- 4. Sound mode: EF 0 represents KTV, EF1 represents mute on, and EF 2 represents host 5. Frequency display: Display the current working frequency of the microphone, with
- numerical values showing CH01 to CH20
- 6. Volume display: Display the current working volume of the microphone, with numerical values displaying U-01 to U-04

6 Microphone FM

- 1 The microphone has a total of 20 frequencies: CH01-CH020
- 2. After successfully pairing the microphone with the speaker, briefly press the FM composite key "SET" once, and the frequency number on the microphone display screen will jump to the next digital frequency and have a corresponding channel display.

7 Bluetooth pairing

A. Establishing a new connection

- 1. Turn on the speaker by a prolonged press of the " 🖰 " key for 2 seconds. The default volume is 60%, and the Bluetooth indicator light quickly flashes to enter pairing mode.
- 2. Open the Bluetooth device search list for available devices, click and select "MZ-200K" to connect
- 3. After successful pairing, the blue indicator light will remain permanently on and a prompt tone will be heard.





flashes quickly, the speaker is the Bluetooth indicator light will stay on

B. Disconnect the current connection and pair with a new device

- 1. After the device is successfully paired, press and hold the pairing key " 🗖 " for 2 seconds to enter the re pairing state.
- 2. Repeat steps 2-3 from the previous section (establish a new connection).

C. Bluetooth connection precautions

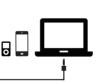
When your device exceeds the Bluetooth range (10m/393.70in), it may not be possible to connect to the speaker. Bluetooth connection should be used within the device coverage range.

The speaker comes with a 3 5mm audio cable, which you can use to listen to music

- 1. Insert one end of the audio cable into the ALIX interface of the speaker.
- 2. Insert the other end of the audio cable into the audio jack of the device.
- 3. Short press the mode key " c " to switch to AUX input mode, and the red indicator light will light up.







9 Language mode

In Bluetooth mode, press and hold the "+" key for 5 seconds to switch to Chinese and English mode.

10 Record mode

Press and hold the speaker power key "(1)" for 2 seconds, and then connect the phone/PC with a USB data cable. The yellow indicator light on the speaker will stay on and automatically switch to sound card mode. At this time, the microphone sound can





The yellow indicator light will stay on for a long time to indicate that recording is possible

USB data cable(not included in the accessory range)

11 Light display

Light Color Selection

To change the color of the light display, ensure that the lighting function is turned on. The default light mode upon powering on is pulsating flashing lights. Simply press " ★ " to switch in sequence: rhythmic flashing light → colorful running light $\mathsf{circle} \to \mathsf{white} \ \mathsf{light} \ \mathsf{RGB} \ \mathsf{mixed} \ \mathsf{color} \to \mathsf{yellow} \to \mathsf{dark} \ \mathsf{blue} \to \mathsf{green} \to \mathsf{purple} \to \mathsf{red} \to$

pink. Long press or double-click " * " in any light to turn off the light.



- The default mode for turning on is the light mode, with a rhythmic flashing light.
- (25% brightness without music, gradient color switching, 25-100% brightness flashing with music)

12 Support information

Need further help, you can contact us by

- A. Service E-mail: inwa support@innosystemtech.com
- B Or contact us on Amazon
- 1. Go to Your Orders.
- 2. Find your order in the list. 3. Select Problem with order.
- 4. Choose your topic from list displayed. Select Contact seller.



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Inwa®

MZ-200K无线K歌音箱

使用说明书



01 快速入门指南

1 包装清单



2 产品参数

峰值功率: 40W 失真度: <1% 无线距离: ≥15m 频率响应: 20Hz-20KHz 电池容量: 7.4V 2600mAh 信噪比: ≥85dB 待机时间:≥300小时 输入电压: DC 5V 2.5A 充电时间: 2-4小时 工作温度范围: 0°-40° 蓝牙版本: 5.2 工作时间: 60%音量在LED律动模式下 工作湿度范围: 40-50%RH 储存温度范围: -25°C-70° 可持续播放4小时

麦克风与音箱出厂时默认设置为开机自动配对,您可以双击音箱配对键 ✔ 打开/

分别长按音箱和麦克风的按键 () 2秒开机,然后双击音箱配对键 🗸 ,如果黄色 指示灯长亮,代表音箱连接麦克风成功。



5 麦克风显示屏介绍

1.电池显示:显示麦克风电池的剩余电量

2.通道显示:显示麦克风当前的工作通道

3.信号显示:显示麦克风当前的工作信号

4.频段显示: EF 0为KTV、EF1为消原音开、EF 2为主持人

5.频率显示:显示麦克风当前的工作频率,数值显示CH01到CH20

6.音量显示:显示麦克风当前的工作音量,数值显示U-01到U-04

2-650.0





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麦克风打开后, 黄色指示灯将长亮

7 蓝牙配对 A. 建立新的连接

1.长按电源键 Ů 2秒开机,默认音量为60%,蓝牙指示灯快速闪烁进入配对状态。

- 2.打开蓝牙设备搜索可用设备列表,点击选择"MZ-200K"进行连接。
- 3.配对成功后,蓝色指示灯将保持长亮状态,并且会听到提示音。

1.麦克风一共20个频率,数值显示CH01-CH020。

会跳变到下一个数字频率并有相对应的通道显示。







蓝牙指示灯将长亮

2.麦克风与音箱配对成功后,短按调频复合键SET1次,麦克风显示屏上频率数字

音箱已准备好配对

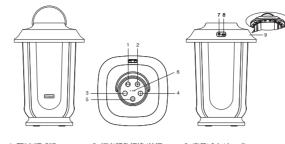
B. 断开当前连接并与新设备配对

- 1.设备配对成功后,长按配对键 ☎ 2秒进入重新配对状态。
- 2.重复上一节中的步骤2-3(建立新的连接)。

C. 蓝牙连接注意事项

当您的设备超出蓝牙范围(10m/393.70in),可能无法连接音箱,蓝牙连接要在设 备覆盖范围内连接使用。

02 操作说明



1. 配对/模式键 4. 音量增大/下一曲

7. 3.5MM音频插孔

- 2. 灯光颜色切换/关闭 5. 电源开/关键 8. Type-C插孔
- 6. 充电/蓝牙/MIC/USB 指示灯
- 9. LED RGB炊丁
- - 1. 显示屏: 显示电量、信号、频段、频率
 - 2. 电源开关: 长按2秒为开关机, 短按为频段模式
 - 4. 调频复合键
 - 5. 音量增大
 - 6. 音量减小

音箱附带3.5mm音频线, 您可以使用3.5mm音频线聆听音乐。

- 1.将音频线的一端插入音箱AUX接口。
- 2.将音频线的另一端插入设备的音频插孔。
- 3.短按模式键 ✓ 切换到AUX输入模式,并且红色指示灯将亮起。



9 中英文模式

在蓝牙模式下,长按 + 键5秒切换到中英文模式。

长按音箱电源键 ()2秒开机后用USB数据线连接手机/PC,音箱上的黄色指示灯长 亮,并且自动切入声卡模式,此时可将麦克风声音进行录音。



2 音箱充电

注意: 音箱在使用前必须充满电。

2.将电源适配器插入电源插座。

音箱需要充电 (仅在音箱工作时有效)

3 麦克风电池更换

1.打开橡胶盖,然后将电源适配器插入充电插口。

3.充电时红色指示灯长亮, 当红色指示灯熄灭时为充满电。



此时需为麦克风更换电池。

液腐蚀内部元器件。

注意: 麦克风开机状态下20分钟内不使用麦克风将自动关机

1.麦克风电量不足时,麦克风显示窗中的电量边框持续闪烁,

2.麦克风电量在开机键上方处显示, 电池电量一共3格, 每格

3.长时间不使用时,建议将麦克风的电池取出,以防电池漏



USB数据线(不在配件范围内)

11 灯光显示

灯光显示颜色选择

灯光功能必须打开才能更改灯光显示颜色,单按 🛊 依次切换: 律动闪灯→多彩跑 马灯转圈→白灯RGB混色→黄色→深蓝→绿色→紫色→红色→粉色。

在任意灯光下长按或双击 🛊 关灯。



开机默认的灯光模式为律动闪灯。

(没有音乐时亮度25%, 渐变切换颜色, 有音乐时 25-100%亮度闪灯)

| | 购买日期 产品型号 用户姓名 联系电话 电子邮件 用户地址

用户姓名	故障描述	维修日期	维修人员签字

