

TAKSTAR® 得胜



JD-K202 无线麦克风

Wireless Microphone

使用手册 | User Manual

JD-K202 无线麦克风

■ 前言

尊敬的用户：

感谢您选购得胜JD-K202无线麦克风,为了您能够更好地了解使用本产品,建议您在使用前仔细阅读本说明书。

若存在有疑问或者您有宝贵的建议,可通过拨打得胜官方服务热线400 6828 333或微信扫描二维码关注得胜官方公众号与我们联系。



■ 产品特性

- 即插即用免设置,自动连接,抗干扰强,信号稳定传输距离达25米;
- U段防啸叫,200个频点可供调节,多套麦克风同时使用不串频;
- 采用动圈式咪芯,声音清晰饱满,还原度高;
- 液晶LED显示频率、电池电量等信息,工作状态一目了然;
- 内置耐久型锂电池,可循环充电使用,续航时长约8小时;
- 全金属管体,握持感舒适,防摔网罩,坚固防护经久耐用;
- 接收器采用6.35mm插头,方便与各种音频设备连接。

■ 适用范围

适用于户外演唱直播、主持、家庭KTV等场合

■ 标准配置

手持发射器.....	2台
接收器.....	1台
18650锂电池.....	2节
Type-C充电线.....	1条
防滑圈.....	2个
说明书.....	1份

■ 技术参数

手持发射器

拾音器:动圈音头

指向性:单指向

频率响应:60Hz--16KHz

频率范围:640MHz-690MHz

预设频率数:100*2

发射功率:3-30mw

谐波幅射: <-65dBm

最大偏移度:±45KHz

动态范围:≥103dB

发射距离:约25米(空旷地带)

电池类型:锂离子电池

电池规格:3.7V/1500mAh

消耗电流:120mA

充电方式:Type-C充电

充电规格:5V/1A

使用时间:约8小时

接收器

音频输出:6.35线路输出

电池类型:锂离子电池

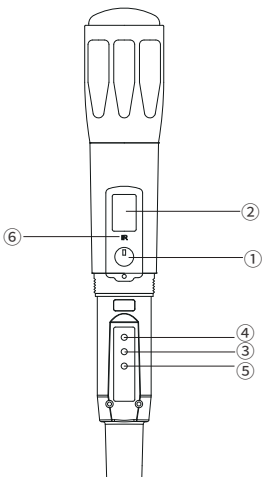
电池规格:3.7V/900mAh

充电方式:Type-C充电

注:以上数据由得胜实验室测试得到,并拥有最终解释权!

■ 功能示意

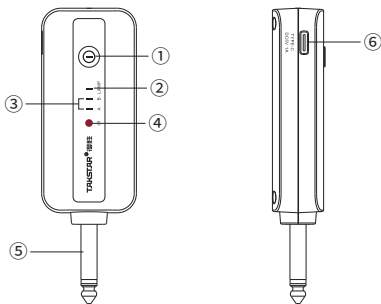
手持发射器



- ① 电源键:轻按电源键即可开机,长按电源键约2秒,显示界面显示OFF字符,即关机;
- ② 显示屏:显示麦克风工作频率、音量大小、电池电量等信息;
- ③ SET键:长按SET键约3秒进入频率调节状态;
- ④ 频率+键:轻按/长按频率加键▲或者频率减键▼调节当前频率至所需频点;
- ⑤ 频率-键:轻按/长按频率加键▲或者频率减键▼调节当前频率至所需频点;
- ⑥ 红外对频窗口:配合“SET”键,将频率参数传至接收机。

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接收器



- ① 电源开关:长按电源键约1秒即可开机,开机后电源指示灯亮起,长按电源键约1秒,电源指示灯熄灭,即关机;
- ② 电源指示灯:开机后常亮橙灯,充电时电源指示灯会开始闪烁,充满电则常亮不再闪烁。开/关机状态均可充电;
- ③ 工作指示灯:开机时闪烁,配对完成常亮,A通道亮白色灯,B通道亮绿灯;
- ④ IR红外对频窗口:配合话筒的“SET”键,将频率参数传至发射机;
- ⑤ $\varnothing 6.35\text{mm}$ 插头:与带有 $\varnothing 6.35\text{mm}$ 麦克风接口的音频设备连接;
- ⑥ Type-C接口:通过使用Type-C充电线连接电源适配器给接收器充电。

■ 使用说明

一、开关机

手持开机:轻按电源键即可开机,开机后进入常规待机界面。

手持关机:长按电源键约2秒,显示界面显示OFF字符,即关机。

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接收机开机: 长按电源键约1秒即可开机, 开机后电源指示灯亮起。

接收机关机: 长按电源键约1秒, 电源指示灯熄灭, 即关机。

二、频率调节

手持开机状态下, 长按SET键约3秒进入频率调节状态, 轻按/长按频率加键▲或者频率减键▼调节当前频率至所需频点, 然后5秒内按下SET键即可保存并开始对频。

三、通道切换

手持开机后默认是上次关机前的信道, 显示屏上有CH当前信道指示。

通道切换只需进入频率调节, 将CH信道调节到CH:001至CH:100为CH1通道, 另一只话筒CH信道调节到CH:101至CH:200为CH2通道。(注意两只手持同时使用必须切换到不同的通道)

四、红外对频

手持进入频率调节, 调节当前通道至所需频率, 然后按下对应SET确认键, 显示界面显示SYNC字符, 进入对频状态, 此时将手持的红外对频窗口正对接收机的红外对频窗口, 约5秒, 若接收机对应的指示灯亮起, 则对频成功, 如果对频失败则自动返回常规待机界面, 则需重复上述步骤进行对频! 注意每次操作只能用一只手持, 并且两只手持必须分别设置为CH1/CH2通道与接收器对频。

五、充电功能

使用Type-C接口的电源线连接5V电源至手持或接收机充电口, 手持充电时显示界面的电池码会以进度条方式循环闪烁, 充满电时显示界面的电池码满格, 并不再闪烁。

接收机充电时电源指示灯会开始闪烁, 充满电则常亮不再闪烁。开/关机状态均可充电。

■ 安全警示

为避免电击、高温、着火、辐射、爆炸、机械危险以及使用不当等可能造成的人身伤害或财产损失，使用本产品前，请仔细阅读并遵守以下事项：

1. 使用产品时请确认所连设备与本产品是否匹配以及合理调整音量大小，不要在超过产品功率及大音量下长时间使用，以免造成产品异常；
2. 使用中若发现有异常（如冒烟、异味等），请立即关闭电源开关并拔掉电源插头，然后将产品送售后服务网点检修；
3. 本产品及配件都应放置在室内干燥通风处，请勿长期存放在潮湿、灰尘多的环境，使用中避免靠近火源、雨淋、进水、过度碰撞、抛掷、振动本机及覆盖通风孔，以免损坏其功能；
4. 使用该产品时需遵守相关安全规定，法律法规明确禁止使用场合请勿使用本产品，以免导致意外事故；
5. 请不要自行拆机改装或维修，以防止出现人身伤害，如有问题或服务需求请联系当地售后服务网点跟进处理；
6. 消费者若使用电源适配器供电，则应购买配套使用获得CCC认证并满足标准要求的电源适配器；
7. 请勿擅自拆卸电池充电，以免PVC受损刮花后导电性能受到影响，进而引发短路、发烫和火灾等安全隐患；
8. 建议您首次使用将锂电池充满电，以确保电池最佳性能；
9. 使用本产品期间，请务必确保其处于非充电状态。如需对产品进行充电，请先关闭产品电源或断开其与电源的连接，待充电完成后再使用。

■ 关于图标含义解释



此符号表示，根据WEEE指令(2012/19/EU)和国家法律，由于这种类型的废弃物会有潜在的有害物质，可能对环境 and 人类健康产生负面影响，所以本产品不应与您的家庭垃圾一起处置，应将本产品交由授权的电气和电子设备（WEEE）回收站回收。同时，您在正确处理本产品的同时将有助于自然资源的有效利用。如需了解更多有关您可以在何处放置废物回收设备的信息，请联系您当地的城市办事处、废物管理局或家庭废物处理服务部门。

■ 关于本使用手册

本使用手册中内容符合截止印刷之日的技术规格。由于得胜公司会不断改进产品，本使用手册可能不符合您的特定产品的技术规格。要获取最新版使用手册，请访问得胜官网，然后下载使用手册文件。技术规格、设备或另售的附件在各个地区可能有所不同，如有问题请与当地得胜销售网点确认。如需更多支持和深层产品信息，请浏览得胜官方网站：<https://www.takstar.com>

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JD-K202 Wireless Microphone

■ Preface

Dear Customer,

Thank you for purchasing our product. Read this manual thoroughly to use the product properly.

If you have any questions or suggestions, please contact our local sales service.

■ Features

- Plug and play, no setup required, stable signal up to 25m.
- UHF-band anti-feedback, 200 adjustable frequencies for multi-set use.
- Clear and rich sound with dynamic mic capsule.
- LED display with frequency and battery status overview.
- Durable rechargeable lithium-ion battery, up to 8 hours of use.
- All-metal body with anti-roll mic head, sturdy and comfortable to grip.
- 6.35mm receiver interface, compatible with various audio devices.

■ Applications

For outdoor live performances, hosting events, and home KTV.

■ Package Contents

- 2 × Handheld Transmitter
- 1 × Receiver
- 2 × 18650 Li-ion Battery
- 1 × USB-C Charging Cable
- 2 × Anti-Slip Ring
- 1 × User Manual

■ Specifications

Handheld Transmitter

- Transducer: Dynamic
- Polar Pattern: Unidirectional
- Frequency Response: 60Hz - 16kHz
- Frequency Range: 640MHz - 690MHz
- Preset Frequencies: 100 x 2
- Transmission Power: 3 - 30mW
- Harmonic Radiation: < -65dBm
- Maximum Deviation: ± 45 kHz
- Dynamic Range: ≥ 103 dB
- Transmission Distance: ~25 meters (open area)
- Battery Type: Lithium-ion

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- Battery Specifications: 3.7V/900mAh
- Current Consumption: 120mA
- Charging Method: USB-C
- Charging Specifications: 5V/1A

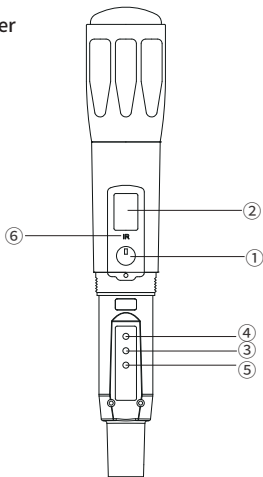
Receiver

- Audio Output: 6.35mm line output
- Battery Type: Lithium-ion
- Battery Spec: 3.7V/1200mAh
- Charging Method: USB-C

Note: The above data are measured by Takstar laboratory which has the final interpretation right!

■ Function Descriptions

Handheld Transmitter

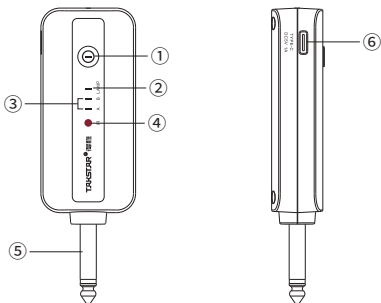


- ① Power Button: Press briefly to power on. Long press for about 2 seconds to power off (display shows OFF).
- ② Display Screen: Shows mic working frequency, volume level, and battery status.
- ③ SET Button: Long press for about 3 seconds to enter frequency adjustment mode.
- ④ Frequency + Button: Press briefly or hold the ▲ button to increase the current frequency to the desired point.
- ⑤ Frequency - Button: Press briefly or hold the ▼ button to decrease the current frequency to the desired point.

JD-K202 Wireless Microphone

⑥ Infrared Sync Window: Use with the SET button to transmit frequency settings to the receiver.

Receiver



- ① Power Switch: Press and hold the power button for approximately 1 second to turn on (power indicator illuminates). To power off, press and hold for 1 second until the indicator turns off.
- ② Power Indicator: Steady orange when powered on; flashes during charging; remains steadily lit when fully charged
Note: Charging available in both ON/OFF states.
- ③ Operation Indicator: Flashes during startup, Steady white light (Channel A) / green light (Channel B) after successful pairing.
- ④ IR Sync Window: Transmits frequency parameters to transmitters when paired with the microphone's "SET" button.
- ⑤ Ø6.35mm Connector: Connect to audio equipment featuring a Ø6.35mm microphone input interface.
- ⑥ Type-C Port: Charge the receiver using a Type-C cable connected to a power adapter.

■ Operating Instructions

A. Power On/Off

Handheld Transmitter Power On: Press the power button briefly to turn on. The device will enter the standard standby interface.

Handheld Transmitter Power Off: Long press the power button for about 2 seconds until OFF appears on the display.

Receiver Power On: Long press the power button for about 1 second to turn on. The power indicator will light up.

Receiver Power Off: Long press the power button for about 1 second until the power indicator goes dark.

B. Frequency Adjustment

With the handheld powered on, long press the SET button for about 3 seconds to enter frequency adjustment mode. Use the ▲ or ▼ buttons to adjust the current frequency to the desired point. Press the SET button within 5 seconds to save and begin synchronization.

C. Channel Switching

By default, the handheld will start on the last used channel before shutdown, indicated by CH on the display.

To switch channels, enter frequency adjustment mode and set the CH channel to CH:001 to CH:100 for Channel 1. Set the other handheld to CH:101 to CH:200 for Channel 2.

Note: Both handhelds must be set to different channels when used simultaneously.

D. Infrared Synchronization

Enter frequency adjustment mode on the handheld, adjust to the desired frequency, then press the corresponding SET button. The display will show SYNC, indicating sync mode. Align the infrared sync windows of both the handheld and the receiver for about 5 seconds. If the receiver's indicator lights up, sync is successful. If it fails, the device will automatically return to the standby interface; repeat the process as needed. Note: Only one handheld should be used for sync at a time, and each must be set to CH1/CH2 for receiver pairing.

E. Charging Function

Connect a USB-C power cable to a 5V power source for charging the handheld or receiver. While charging, the battery icon on the handheld display will cycle with a progress bar. When fully charged, the battery icon will show a full charge and stop flashing.

For the receiver, the power indicator will flash while charging and turn solid when fully charged. Charging is possible in both on and off states.

■ Safety Instructions

To avoid electric shock, overheat, fire, radiation, explosion, mechanical risk and injury or property loss due to improper use, please read and observe the following items before use:

1. Adjust the volume to proper level during operation, and do not place it close to human ears to prevent hearing damage.
2. If there is any abnormality during use (e.g., smoke, strange odor), please kill the power switch and unplug from power source, then send the product to the local after-sales service for repair.
3. Keep this product and its accessories in a dry and ventilated area. Do not store in a humid or dusty area for extended time. Keep away from fire, rain, liquid intrusion, bumping, throwing, vibrating, or from blocking any ventilation openings, to prevent malfunction.
4. Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
5. Do not disassemble or repair the product by yourself to avoid injury. If you have any questions or require any services, please contact our local after-sales service.
6. Power adapters, if used, must comply with CCC certification and meet the power requirements of the device.
7. Do not dismantle or charge the battery without authorization, as it may damage the PVC coating and affect its conductivity, potentially causing short circuits, overheating, and fire hazards.
8. For optimal performance, please fully charge the lithium-ion battery before its first use.
9. Ensure the product is turned off while charging. Disconnect from power or switch it off before charging, and only use it once charging is complete.

■ Label Meanings



This symbol indicates that this product should not be disposed of with your household waste, according to the WEEE directive (2012/19/EU) and your national law. This product should be handed over to an authorized collection site for recycling waste electrical and electronic equipment (WEEE). Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with WEEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, waste authority, or your household waste disposal service.

■ About This Manual

This manual contains up-to-date technical specifications as of printing. However, specifications contained herein may not conform to your particular product since Takstar is constantly improving its products. Also, specifications, devices or accessories available may vary from region to region. If you have any questions, please contact our local sales outlet. For the latest version/more information, please visit our website: <https://www.takstar.com/>

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注意事项:

1. 本单为保修凭证, 请用户妥善保管, 如有遗失, 恕不保修或退换。
2. 保修期限制: 购买之日起十二个月内。
3. 除了不可抗力事件损坏外, 由本公司负责, 免费维修。
4. 如属保管不善或使用不当造成的损坏, 维修点将酌情收费。
5. 擅自拆卸维修者, 不予保修。
6. 以上保修条款仅限于中国市场适用 (不含港澳台地区)。

产品服务保证书

姓名: _____ 电话: _____ 地址: _____

商品: _____ 型号: _____ 购买日期: _____ 年 ____ 月 ____ 日

维修记录栏 (由维修员填写)	维修员签名	日期

◆ 广东得胜电子有限公司 ◆ 电话: 400-6828-333 ◆ 地址: 广东省惠州市博罗县龙溪街道高康一路2号



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