TAKSTAR®得胜



无线摄像麦克风 Wireless Video Microphone

使用手册 | User Manual

■ 前言

尊敬的用户:

感谢您选购得胜V1无线摄像麦克风,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

- · 专为直播、VLOG、摄像、采访等场合设计,机身小巧便携,适用于 摄像机、单反相机及手机等设备;
- 采用2.4G频段传输,有效使用距离达到50米(空旷地带);
- 接收器与发射器均配置高清显示屏,工作状态一目了然;
- 内置高灵敏度电容麦克风,具有三档麦克风音量调节,满足不同使用场景所需:
- 具备智能降噪,有效屏蔽麦克风对环境噪音的拾取,拾音更干净;
- 双通道独立输出、可实现单声道与立体声道调节;
- 发射器可直接夹于衣领使用,也可通过麦克风输入接口外接有线领 夹麦克风;
- •接收器具有监听功能,方便实时监听声音状态;
- 内置聚合物锂离子电池,超长待机,使用时间约8小时。

■ 适用范围

直播、VLOG、摄像、采访等场合

■ 产品配置

	+/-	
_	旭	_

发射器1个
接收器1个
充电线1条
安卓OTG数据线1条
苹果OTG数据线1条
Ø3.5mm相机音频线1条
Ø3.5mm手机音频线1条
防风毛套1个
说明书1份
温馨提示卡1张
一拖二
一拖二 发射器2个
发射器
发射器 2个 接收器 1个 充电线 1条
发射器 2个 接收器 1个 充电线 1条 安卓OTG数据线 1条
友射器 2个 接收器 1个 充电线 1条 安卓OTG数据线 1条 苹果OTG数据线 1条
发射器 2个 接收器 1个 充电线 1条 安卓OTG数据线 1条 03.5mm相机音频线 1条
发射器 2个 接收器 1个 充电线 1条 安卓OTG数据线 1条 苹果OTG数据线 1条 Ø3.5mm 相机音频线 1条 Ø3.5mm 手机音频线 1条

■ 技术参数

综合参数

• 频率响应: 60Hz-20kHz

· 信噪比: ≥82dB

最大输入声压: 97dB SPL (内置麦克风)
 RF载波频率范围: 2400MHz-2483 5MHz

有效工作距离:50米(空旷地带)

发射器

• 调制类型: 跳频/数字FSK

・ 发射功率: 10dBm

· 天线方式: 陶瓷天线

· 麦克风指向性: 全指向

(四旦交元//////////

・ 显示方式: TFT

輸入接口: Ø3.5mm TRS・电池容量: 250mAh

• 发射功率: 2.5±0.5dBm

• 充电规格: 5V == 1A / 5V == 2A / 5V == 3A

充电时间:约1.5小时

• 使用时间: 约8小时

接收器

· 传输类型: 跳频/数字FSK

• 接收灵敏度: -86dBm

天线方式:陶瓷天线
 显示方式: TFT

(内置麦克风及外接领夹麦克风) • 输出接口: Ø3.5mm TRS.

Type-C数字输出

• 电池类型: 内置锂电池

充电接口: 标准Type-C接口5V

• 充电规格: 5V = 1A/5V = 2A

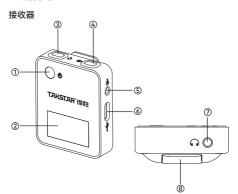
/ 5V == 3A

充电时间:约1.5小时

• 使用时间: 约8小时

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



① 电源键: 长按电源键2秒开启或关闭接收器电源;

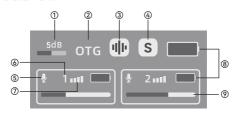
开机状态下,双击电源键可切换静音/拾音模式;

关机状态下 长按电源键7秒进入重新配对模式。

- ② 显示屏:实时显示接收器与发射器电池电量、降噪模式、信号强弱、音量大小、拾音状态、声道设置等信息。
- ③ 功能切换键:循环点按开启或关闭降噪模式;长按功能切换键2秒可选择单声道/立体声状态(出厂默认单声道状态)。
- ④ dB按键:点按切换音量大小,共0dB、5dB、10dB三个音量等级依次循环,出厂默认为5dB(中档音量)。

- ⑤ Ø3.5mm音频输出接口:通过"Ø3.5mm音频线"连接,将音频输出至单反相机、声卡等设备。
- ⑥ Type-C接口:连接"Type-C数据线"为接收器充电;同时支持OTG功能,通过"OTG数据线"与苹果或安卓手机连接实现无损数字传输,可边充边用。
- ⑦ Ø3.5mm监听接口:插入Ø3.5mm TRS/TRRS耳机进行实时监听。
- ⑧ 背夹: 可以直接将接收器背夹夹在单反相机靴座上使用。

接收器显示屏

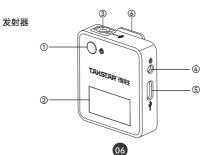


- ① dB音量显示:显示0dB、5dB、10dB三个音量等级,0dB时,音量条显示灰色,5dB时,音量条显示半格蓝色,10dB时,音量条显示整格蓝色。
- ② OTG图标: OTG连接状态下,显示"OTG"图标;未连接状态下,"OTG" 图标消失。
- ③ 降噪图标:降噪开启时,降噪图标" 🐠 "显示;降噪关闭时,降噪图标 " 🐠 "消失。
- ④ 声道信息: 单声道状态时,显示单声道图标"M"。任意发射器说话时,此时接收器的音频输出,左/右声道输出的声音一致;
- 立体声状态时,显示立体声图标" S "。接收器左/右声道音频输出分别 对应发射器1/2两个麦克风的音频输入,对应关系可交换。

- ⑤ 麦克风状态: " 🎍 "表示麦克风处于静音模式; " 👲 "表示麦克风处于拾音模式。
- ⑥ 通道指示:显示发射器所处通道。两个发射器同时使用时,一个为通道1,另一个发射器为通道2;单发射器配对时,优先配对通道1。
- ⑦ 麦克风信号:显示麦克风的信号强度大小; 当麦克风信号消失时,麦克风电量与音量动态条髓之消失。
- ⑧ 电池电量:分别显示接收器与发射器的电量状态。低电状态时,电池符号红灯亮起,需及时充电。



充电时电池符号出现闪电标志 ★ ; 满电时,电池符号呈绿色满格显示。 ⑨ 麦克风音量条:表示发射器的实时音量条,如音量过大导致破音,则 音量条跳动至尾部红色显示。绿色为正常拾音,黄色为预过载,红色为过载。

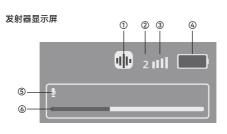


① 电源键:长按电源键2秒开启或关闭发射器电源;

开机状态下,双击电源键可切换静音/拾音模式;

关机状态下,长按电源键7秒进入重新配对模式。

- ② 显示屏: 实时显示发射器的电池电量、降噪模式、信号强弱、音量大
- 小、拾音状态等信息。
- ③ 內置麦克风:如果没有外接有线领夹麦克风,发射器将使用內置电容麦克风进行拾音。
- ④ 外置麦克风输入接口:标准Ø3.5mm TRS麦克风输入,兼容的麦克风提供2.5V插入式电源。
- ⑤ Type-C接口: 通过连接"Type-C数据线"为发射器充电。
- ⑥ 背夹·可以直接将发射器夹干衣领上使用。



- ① 降噪图标: 降噪开启时,降噪图标" ¶ "显示; 降噪关闭时,降噪图标" ¶ "消失。
- ② 通道指示:显示发射器所处通道。两个发射器同时使用时,一个为通道 1.另一个发射器为通道2:单发射器配对时,优先配对通道1。
- ③ 麦克风信号:显示麦克风的信号强度大小; 当麦克风信号消失时,麦克风电量与音量动态条随之消失。

④ 电池电量:显示发射器电量状态。低电状态时,电池符号红灯亮起,需及时充电。



充电时电池符号出现闪电标志 ◆ ;满电时,电池符号呈绿色满格显示。

- ⑤ 麦克风状态: " ★ "表示麦克风处于静音模式; " ◆ "表示麦克风处于拾音模式。
- ⑥ 麦克风音量条:表示发射器的实时音量条,如音量过大导致破音,则音量条跳动至尾部红色显示。绿色为正常拾音,黄色为预过载,红色为过载。

■ 使用说明

一. 配对方法

产品出厂时已默认配对好, 开机会自动连接, 如遇特殊情况需重新配对 时, 可按照以下步骤进行配对:

长按接收器电源键7秒进入重新配对模式,配对时显示屏" ☑ "闪烁,提示"正在配对",如图所示。





2. 长按发射器电源键7秒进入重新配对模式,配对时显示屏" **○** "闪烁,提示"正在配对",如图所示。



待接收器与发射器显示屏均显示"配对完成"时,表示已配对连接成功,如图所示。





- 4. 若接收器或发射器显示"配对失败",请按上面方法重新配对再试。
- 双麦显示均为TX,且带有记忆功能,重新开机配对使用时默认保持关机前的设置状态。
- 注:长按电源键2秒时是正常开机状态下不松手,继续长按5秒后重新配 对,反之长按2秒时是正常开机状态下,中途松手,没有继续长按5秒则 属于正常开机。

二、设备连接使用说明

发射器

1. 使用内置麦克风:

通过背夹将发射器直接夹于衣领上使用,如需安装防风毛套,将毛套扣位 对准发射器凹槽位置,再顺时针拧紧固定。





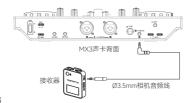
2. 使用外置麦克风:

将Ø3.5mm领夹麦克风的插头插入发射器的麦克风输入接口,把发射器夹在腰带上,领夹麦克风的拾音头夹于衣领上。



3. 连接声卡示意图:

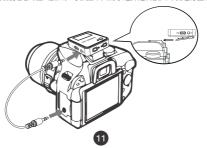
首先长按接收器的"**心**"功能切换按键,将接收器声道调整为"M"单声道模式,然后通过线材上标有"四"相机图标的"Ø3.5mm相机音频线"一端连接声卡的Ø3.5mm表克风输入接口,另一端连接至接收器的音频输出接口。



接收器

1. 搭配相机使用

通过背夹将接收器安装在相机的靴座卡口固定,将线材上标有"四"相机图 标的"Ø3.5mm相机音频线"一端连接到接收器的音频输出接口,另一端连接 到相机的麦克风输入接口;可根据个人需求选择是否接入耳机进行监听。



2. 搭配手机使用

iOS系统

- (1) 通过背夹将接收器安装在手机支架上,使用附带的"苹果OTG数据线" 连接手机和接收器。
- (2) 右上角下滑手机屏幕, 出现设置界面, 然后点击右上角的具有"**◀))**" 图标的窗口。
- (3) 在出现的对话框中查看喇叭设备是否显示为"TAKSTAR V1", 如是, 说明接收器与手机连接成功。如图所示:



提示: 如有边充边用的使用需求,可另外购买得胜"C2-5 OTG数据线",请参考"C2-5 OTG数据线"连接示意图:



Android系统

- (1) 将接收器通过背夹安装在手机支架上,使用附带的"安卓OTG数据线",连接手机和接收器。
- (2) 无线摄像麦克风兼容大部分带OTG功能的智能安卓手机,可能有部分型号手机和应用软件会限制OTG功能,这并不是产品质量原因导致的,请您与您的移动设备供应商确认您的手机是否支持OTG功能。如OPPO、VIVO品牌的部分手机需要打开OTG功能才能正常使用。



3. 搭配电脑使用

(1)使用附带的"安卓OTG数据线"一端接入接收器的Type-C接口,另一端连接至电脑。若需使用USB接口的电脑设备,请将端口外接USB转接头,再连接至电脑。电脑自动识别驱动。



- (2) 鼠标右击右下角的扬声器图标、选择"打开声音设置"。
- (3)选择"声音控制面板",进入"声音"设置对话框,然后选择"录制"选项,将"TAKSTAR V1"设置为默认设备,设置后对着发射器麦克风讲话时出现音量条,表示麦克风已正常工作。



■ 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·
- 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;
- 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. 若产品需要使用可拆装电池时,严禁使用外壳绝缘材料破损的电池, 请不要为非杂电电池杂电;
- 4. 本产品及附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;
- 5. 若产品需要固定于墙壁或天花板时,请确保固定到位,防止因固定强度不足导致产品发生跌落危险;
- 6. 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;
- 清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。

■ 关于图标含义解释

任 根据RL2004/108/EG和European Low Voltage Directive(欧洲低电压指令)RL2006/95/EG的测试结果表明,本产品符合欧共体关于电磁兼容性的成员国法律整合的指令中所规定的限值。

F 未经合规方明确批准的变更或修改可能会使用户失去操作设备的 权限。此设备符合FCC规则第15条部分的要求。操作须符合以下 两个条件:

- (1) 此设备可能不会造成有害干扰,
- (2) 此设备必须接受接收到的任何干扰,包括可能导致意外操作的干扰。

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,可能对环境和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

产品应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,

■ 环保说明

产品中有毒有害物质或元素的名称及含量标识表

部件名称	有毒有害物质或元素							
	铅 (Pb)	汞 (Hg)	額 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)		
塑料部件	0	0	0	0	0	0		
金属部件	×	0	0	0	0	0		
电路板组件	×	0	0	0	0	0		
线缆	×	0	0	0	0	0		

本表格依据SJ/T 11364的规定编制

- ○: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
- ×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

此長主为产品的环保体用期限長主

日此标保使用期限只适用于产品下常工作的温度和湿度等条件。

电池部分的环保使用期限为5年。



■ 关于本说明书

本说明书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,本说明书可能不符合您的特定产品的技术规格。要获取最新版说明书,请访问得胜官网,然后下载说明书文件。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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■ Preface

Dear Customer.

Thank you for purchasing Takstar V1 Wireless Video Microphone. To better understand and use the product, please read this manual thoroughly. If you have any questions or suggestions, please contact our local sales outlet.

■ Features

- Compact design for streaming, vlogging, filming, interviews on cameras/DSLRs/smartphones.
- · 50m wireless range in open areas using 2.4GHz band.
- · LCD screens on both receiver and transmitter for status overview.
- · Built-in condenser mic with 3-level mic volume control for flexibility.
- Intelligent environmental noise reduction for cleaner audio.
- Mono/stereo mode switching on dual channel receiver.
 Use transmitter directly on lapel or with a wired external mic.
- Monitor audio in real-time via monitor output on receiver.
- · Rechargeable lithium-polymer battery lasts up to 8 hours.

■ Applications

Live streaming, vlogging, filming, and interviews.

■ Package Contents

Single Channel

- 1 × Transmitter
- 1 × Receiver
- 1 × Charging Cable
- 1 × Android Type-C OTG Cable
- 1 × Apple Lightning OTG Cable
- 1 × Ø3.5mm Camera Audio Cable
- 1 × Ø3.5mm Phone Audio Cable
- 1 × Furry Windscreen
- 1 × User Manual
- 1 × Tips Card

Dual Channel

- 2 × Transmitter
- 1 × Receiver

1 × Charging Cable

- 1 × Android Type-C OTG Cable
- 1 × Apple Lightning OTG Cable
- 1 × Ø3.5mm Camera Audio Cable
- 1 × Ø3 5mm Phone Audio Cable
- 2 × Furry Windscreen
- 1 × User Manual
- 1 × Tips Card

■ Specifications

Overall System

- · Frequency Response: 60Hz-20kHz
- · Signal-to-Noise Ratio: ≥82dB
- · Max Input Sound Pressure: 97dB SPL (Built-in mic)
- RF Carrier Frequency: 2400MHz-2483.5MHz
- · Effective Range: 50 meters (in open areas)

Transmitter

- · Modulation Type: Frequency Hopping/Digital FSK
- · Transmit Power: 10dBm
- · Antenna Type: Ceramic Antenna
- · Mic Polar Pattern: Omnidirectional (Built-in mic and external lapel mic)
- · Display Type: TFT
- Input Interface: Ø3.5mm TRS
- Battery Capacity: 250mAh
- Transmit Power: 2.5±0.5dBm
- Charger Specification: 5V = 1A / 5V = 2A / 5V = 3A
- Charging Time: Approx. 1.5 hours
- Usage Time: Approx. 8 hours

Receiver

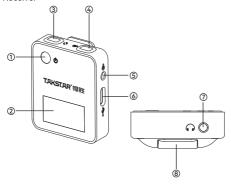
- Transmission Type: Frequency Hopping/Digital FSK
- Receiver Sensitivity: -86dBm
- · Antenna Type: Ceramic Antenna

- · Display Type: TFT
- · Output Interface: Ø3.5mm TRS, Type-C Digital
- · Battery Type: Built-in Li-Po
- · Charging Interface: Standard Type-C, 5V
- Charger Specification: 5V == 1A / 5V == 2A / 5V == 3A
- · Charging Time: Approx. 1.5 hours
- Usage Time: Approx. 8 hours

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

■ Function Descriptions

Receiver

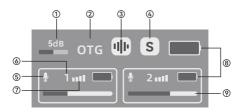


Power Button: Press and hold for 2 seconds to turn on/off the receiver.
 While powered on, double-click to toggle between mute and unmute modes.

While powered off, press and hold for 7 seconds to enter pairing mode.

- ② Display Screen: Shows real-time info such as battery levels of the receiver and transmitter, noise reduction mode, signal strength, volume level, pickup status, and channel settings.
- ③ Function Switch Button: Press to enable/disable noise reduction mode. Press and hold for 2 seconds to switch between mono and stereo modes (Mono mode by factory default).
- (4) dB Button: Press to adjust the volume level. Three volume levels available: 0dB, 5dB, and 10dB, which cycle in sequence. 5dB by factory default (medium level)
- ⑤ Ø3.5mm Audio Output: Connect audio devices such as DSLRs or audio interfaces using a Ø3.5mm audio cable for audio output.
- @ Type-C Interface: Connect the receiver to a power source using a Type-C Data Cable for charging. This interface also supports OTG function, allowing seamless digital transmission when connected to Apple or Android smartphones using an OTG Data Cable, enabling simultaneous charging and transmission.
- 9 Ø3.5mm Monitor Output: Insert a Ø3.5mm TRS/TRRS headphone for real-time monitoring.
- ® Belt Clip: Can be attached to a DSLR shoe mount.

Receiver Display Screen



- ① dB Volume Display: Shows three volume levels: 0dB, 5dB, and 10dB. The volume bar is gray when set to 0dB, half blue when set to 5dB, and fully blue when set to 10dB.
- ② OTG Icon: Appears when connected via OTG and disappears when not.
- ③ Noise Reduction Icon: appears when enabled and disappears when disabled.
- Channel Info: Shows mono icon when in mono mode, where
 audio is recorded identically to both left and right channels, regardless
 of which transmitter picks up the audio.

Shows stereo icon **S** when in stereo mode, where audio pickup from transmitter mic 1/2 is recorded to left/right channel respectively.

⑤ Mic Status:

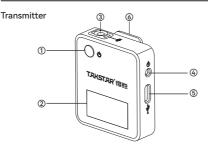
indicates that the mic is muted, and

indicates unmuted

- © Channel Indicator: Displays the channel of the transmitter. When using two transmitters simultaneously, one is assigned to Channel 1, and the other to Channel 2. When pairing with a single transmitter, Channel 1 is prioritized for pairing.
- $\ensuremath{\mathfrak{D}}$ Mic Signal: Shows the strength of the mic signal. When mic signal is lost, the mic battery level and dynamic volume meters disappear as well.
- Battery Level: Displays the battery status of both the receiver and transmitter. Turns red when low battery and requires prompt charging.



 Mic Volume Meter: Shows the real-time volume level of the transmitter. If the volume is too high and causes distortion, the volume meter will jump to red at the end. Green indicates normal pickup, yellow indicates pre-clipping, and red indicates clipping.



 Power Button: Press and hold for 2 seconds to turn on/off the transmitter

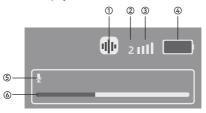
While powered on, double-click to toggle between mute and unmute modes.

While powered off, press and hold for 7 seconds to enter pairing mode.

- ② Display Screen: Shows real-time info about the transmitter's battery level, noise reduction mode, signal strength, volume level, and pickup status.
- ③ Built-in Mic: Built-in condenser mic is used for audio pickup if no external wired mic is connected.
- $\mbox{\textcircled{4}}$ External Mic Input: Standard Ø3.5mm TRS mic input that provides 2.5V plug-in power for compatible mics.
- ⑤ Type-C Interface: Connect the transmitter to a power source using a Type-C Data Cable for charging.
- Belt Clip: Can be attached to clothing collars.



Transmitter Display Screen



- Noise Reduction Icon: appears when enabled and disappears when disabled.
- ② Channel Indicator: Displays the channel of the transmitter. When using two transmitters simultaneously, one is assigned to Channel 1, and the other to Channel 2. When pairing with a single transmitter, Channel 1 is prioritized for pairing.
- ③ Mic Signal: Shows the strength of the mic signal. When mic signal is lost, the mic battery level and dynamic volume meters disappear as well.
- ④ Battery Level: Battery Level: Displays the battery status of the transmitter. Turns red when low battery and requires prompt charging.





Shows a lightning symbol ightharpoonup while charging, and turns green in full bars when fully charged.

- (§) Mic Status: $\c \Psi$ indicates that the mic is muted, and $\c \Psi$ indicates unmuted.
- ⑥ Mic Volume Meter: Shows the real-time volume level of the transmitter. If the volume is too high and causes distortion, the volume meter will jump to red at the end. Green indicates normal pickup, yellow indicates pre-clipping, and red indicates clipping.

■ Operating Instructions

A. Pairing Method

The product comes pre-paired and will automatically connect upon powering on. However, if you need to re-pair the devices due to special circumstances, please follow the steps below:

 Press and hold the power button on the receiver for 7 seconds to enter pairing mode. During pairing, the screen will show a flashing on icon and prompt about "Pairing" as shown below.



 Press and hold the power button on the transmitter for 7 seconds to enter pairing mode. During pairing, the screen will show a flashing icon and prompt about "Pairing" as shown below.





Pairing is successful once both the receiver and transmitter screens display "Pairing successful", as shown below.





- If the receiver or transmitter displays "Pairing failed", please retry the afore pairing steps.
- Both mics are shown as TX. They have memory function, which retains the pairing settings from the previous power cycle.

Note: To clear pairing history and re-pair, press and hold the power button for 7 seconds continuously without releasing while powered off. If you have pressed the button for over 2 seconds but released before reaching 7 seconds, it will only power up the device.

B. Device Connection and Usage

Transmitter

1. Using the Built-in Mic

Attach the transmitter directly to the collar using the belt clip. To install the furry windscreen, align the tabs on the windscreen with the groove on the transmitter and rotate clockwise to tighten it.





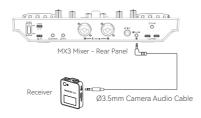
2. Using an External Mic

Insert the plug of the \emptyset 3.5mm lapel mic into the mic input interface of the transmitter. Clip the transmitter to your belt and attach the lapel mic on the collar.



3. Connection with Audio Interface

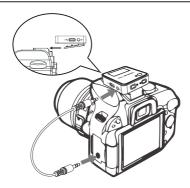
First, press and hold the receiver's function switch button $\mathfrak Q$ to set the channel to "M" mono mode. Then, connect one end of the $\emptyset 3.5$ mm Camera Audio Cable" (marked with $\square 3$) to the $\emptyset 3.5$ mm mic input on the audio interface, and the other end to the audio output on the receiver.



Receiver

1. For Use with a Camera

Use the clip to attach the receiver to the camera's shoe mount. Connect one end of the Ø3.5mm Camera Audio Cable (marked with t☑) to the audio output on the receiver and the other end to the mic input on the camera. You can choose to connect headphones for monitoring as needed.



2. For Use with a Smartphone

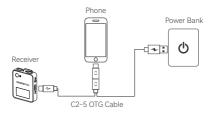
iOS System

- 1) Attach the receiver to the phone holder using the belt clip. Connect the receiver to the phone using the provided Apple OTG Cable.
- 2) Swipe down the upper right corner of the phone screen to access the settings interface. Then, tap the window with the (1) icon in the upper right corner.
- Check if the speaker device is TAKSTAR V1 in the dialog box. If it is, connection is successful, as shown.





Note: You can charge both the receiver and your phone while simultaneously using the devices, by connecting a Takstar C2-5 OTG Data Cable (not included) as shown below.





Android System

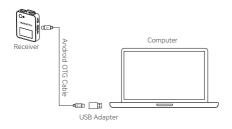
- 1) Attach the receiver to the phone holder using the belt clip. Connect the receiver to the phone using the provided Android OTG Cable.
- 2) This wireless video mic is compatible with most Android smartphones with OTG function. However, please note that some phone models and apps may restrict OTG function. This is not a product quality issue. Please consult your mobile device supplier to confirm if your phone supports OTG functionality. For certain brands like OPPO and VIVO, you may need to enable the OTG function for proper usage.



3. For Use with a Computer

 Insert one end of the provided Android OTG Cable into the Type-C interface of the receiver, and connect the other end to the computer. Use a USB adapter if necessary. The computer will automatically recognize the driver.





- Right-click on the speaker icon in the bottom right corner of your desktop and select Open Sound Settings.
- 3) Click Sound Control Panel to access the Sound settings. Then, select the Recording tab and set TAKSTAR V1 as the default device. Speak into the transmitter mic to test if the mic is working properly, the volume bar should fluctuate as you speak.



■ 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:

- Please check if the power of the connected equipment matches with that of this product before operation. Adjust the volume to proper level during operation. Do not operate at over-power or high-volume level for extended time to avoid product malfunction.
- 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.
- Power adapter used, if any, should be approved by CCC certification or similar standards and comply with the power supply requirements.
- 4. 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.
- 5. The product must, when installed on walls or ceilings, be fixed firmly in place at adequate strength to prevent from falling.
- Please abide by safety rules during operation. Do not use the product in places prohibited by laws or regulations to avoid accident.
- 7. 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.



Label Meanings

This device is compliant with the limits of the European Council
Directive on the approximation of the laws of the member
states relating to electromagnetic compatibility according to
RL2004/108/EG and European Low Voltage Directive RL2006/95/EG.

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 to 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.
 Changes or modifications not expressly approved by the complying party may cause the user to lose permission to operate the device.
 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.

FCC ID: WRAV1

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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V1

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. 品 程	维修记录				
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