

TAKSTAR® 得胜



U8 | 声卡麦克风一体机
Audio Interface Microphone

使用手册 | User Manual

■ 前言

尊敬的用户：

感谢您选购得胜U8声卡麦克风一体机，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

- U8声卡麦克风一体机，专为直播K歌、配音、带货、走播等场景打造；
- 无线双向立体声传输，无感延迟，解决线材束缚，直播更自由；
- 自创“得胜智+”软件，兼容电脑端及手机端，实现专业的音频设置；
- 采用智能降噪过滤环境噪音，保障人声清晰度；
- 内置专业声卡芯片，16级混响可调，满足专业的直播K歌需求；
- 支持双手机直播，一部手机直播，一部手机放伴奏，直播更方便；
- 自带几十种暖场特效，活跃直播氛围，增加互动趣味性；
- 支持消原唱和领唱功能，一键歌曲变伴奏，一键本地跟唱；
- 采用大容量锂电池，续航约10小时，满足长时间直播需求；
- 配备遥控器，功能切换和声音效果调节更快捷，更方便。

■ 产品配置

麦克风.....	1支
无线接收器.....	1个
耳机.....	1只
遥控器.....	1个
充电线.....	1条
防风棉.....	1个
7号电池.....	1对
说明书.....	1份

■ 适用范围

适用于直播K歌、配音、带货、走播等场合

■ 系统要求

电脑:windows(win7或更高)

USB协议:USB2.0/USB3.0

MAC:macOS(10.10或更高)

手机:Android6.0以上, iOS9.0以上

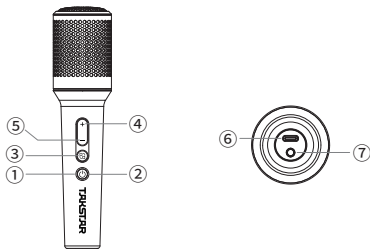
■ 技术参数

- 无线连接方式:2.4G
- 采样率:48kHz/16bit
- 总增益范围:+41dB
- 频率响应:20Hz-20kHz
- 总谐波失真:THD<0.5% at 1kHz
- 信噪比:≥84dB (5mV@1kHz A-Weighted 电路)
- 耳机输出阻抗:32Ω
- 耳机输出功率:125mW
- 电池类型:锂离子电池
- 电池容量:3.7V/1000mAh
- 充电方式:5V=1A
- 充电时间:约2小时
- 使用时间:约10小时
- 无线接收距离:约15米(空旷地带)
- 无线伴奏距离:约10米(空旷地带)

注:以上数据由得胜实验室测试得到,并拥有最终解释权!

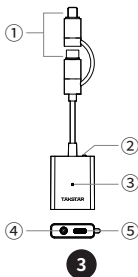
■ 功能示意

麦克风



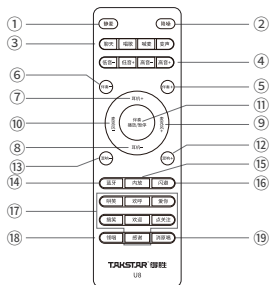
- ① 电源键: 长按2秒开/关机; 点按可在“聊天模式”和“唱歌模式”循环切换;
- ② 指示灯: 低电时, 红灯快闪; 充电时, 红灯慢闪; 充满电后, 蓝灯长亮; 静音时, 红灯长亮; 配对模式下, 蓝灯快闪, 配对成功, 蓝灯长亮, 具体配对操作详见本说明书“配对方法”部分;
- ③ 通道切换键: 点按切换麦克风、耳机、混响音量调节控制通道(混响仅在唱歌和喊麦模式下可开启控制); 长按2秒切换小程序控制或遥控器控制(默认为遥控器控制);
- ④ 音量+键: 点按增大当前通道音量(麦克风0~24级, 耳机0~24级, 混响0~16级), 并有相应级别语音提示;
- ⑤ 音量-键: 点按减小当前通道音量(麦克风0~24级, 耳机0~24级, 混响0~16级), 并有相应级别语音提示;
- ⑥ Type-C接口: 通过附赠的充电线给麦克风充电, 支持边充边用; (注: 充电必须使用输出电压为5V的适配器, 勿使用不兼容5V适配器进行充电, 可能会造成损坏。)
- ⑦ 耳机接口: Φ 3.5mm立体声耳机接口, 接入耳机进行实时监听。

无线接收器



- ① Type-C/Lightning插头:连接对应类型接口的手机、平板、电脑等智能终端设备,自动识别驱动即插即用,兼容Windows、Mac、iOS、Android等系统;
- ② 配对键:长按5秒进入配对模式,具体操作详见本使用手册“配对方法”部分;
- ③ 指示灯:配对模式下,蓝灯快闪;配对成功,蓝灯长亮;
- ④ 音箱接口:Φ3.5mm立体声输出接口,通过音频线连接音箱设备使用;
- ⑤ Type-C接口:通过连接充电线给手机边充电边使用。(注:充电必须使用输出电压为5V的适配器,勿使用不兼容5V适配器进行充电,可能会造成损坏。)

遥控器



- ① 静麦:点按开启或关闭静麦,并有相应语音提示;
- ② 降噪:点按循环切换一级降噪、二级降噪、关闭降噪,并有相应语音提示;
- ③ 模式切换区:聊天、唱歌、喊麦、变声,通过点按按键进行切换对应模式,点按变声按键循环切换男声、女声、娃娃音、怪兽,并有相应语音提示;
- ④ 均衡调节区:低音-、低音+、高音-、高音+,通过点按按键进行麦克风低音、高音的衰减和增益调节(低音-6~6级,高音-6~6级),并有相应级别语音提示;
- ⑤ 伴奏+:点按增大蓝牙伴奏音量(0-16级),并有相应级别语音提示;
- ⑥ 伴奏-:点按减小蓝牙伴奏音量(0-16级),并有相应级别语音提示;
- ⑦ 耳机+:点按增大耳机音量,并有相应级别语音提示;
- ⑧ 耳机-:点按减小耳机音量,并有相应级别语音提示;
- ⑨ 麦克风+:点按增大麦克风音量,并有相应级别语音提示;
- ⑩ 麦克风-:点按减小麦克风音量,并有相应级别语音提示;

- ⑪ 播放/暂停键:点按控制蓝牙伴奏的播放与暂停;
- ⑫ 混响+:点按增加唱歌、喊麦模式下的混响效果,并有相应级别语音提示;
- ⑬ 混响-:点按减小唱歌、喊麦模式下的混响效果,并有相应级别语音提示;
- ⑭ 蓝牙:点按打开或关闭蓝牙功能,用于连接蓝牙设备无线播放伴奏;
- ⑮ 内放:点按开启或关闭内放功能,并有相应语音提示,直播连麦时需关闭内放功能;
- ⑯ 闪避:点按开启或关闭闪避功能,并有相应语音提示。开启时说话背景音乐会自动压低,不说话时音乐自动恢复到正常状态;
- ⑰ 暖场特效音区:暖场特效选择,点按播放对应音效;
- ⑱ 领唱:点按开启或关闭领唱。开启领唱时,播放原唱歌曲时,本地耳机听到的是原唱,直播间听到的是消原唱的伴奏;关闭则恢复原唱;
- ⑲ 消原唱:点按开启或关闭消原唱。开启消原唱时,本地耳机和直播间听到的均为消原唱的伴奏,关闭则恢复原唱。

■ 使用说明

因说明书篇幅局限,未能详述本产品所有功能。如需了解更详细的安装操作说明,可用手机微信扫描以下“得胜智+”小程序二维码或包装上的“得胜智+”小程序二维码,进入小程序主界面后,点击“功能介绍”进行了解。



“得胜智+”小程序

一、配对方法

“U8”出厂时已默认配对好,开机会自动连接;如需重新配对,可按照以下步骤进行操作:

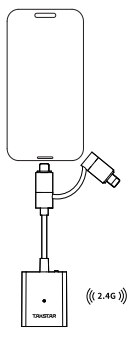
1. 麦克风:关机状态下,长按电源键5秒进入配对模式,指示灯蓝灯快闪;
2. 无线接收器:接入设备后长按配对键5秒进入配对模式,指示灯蓝灯快闪;
3. 待麦克风和无线接收器指示灯由闪烁变为长亮时,表示已成功完成配对。

二、手机端连接及使用

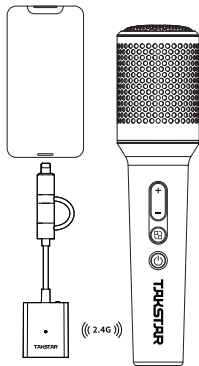
手机连接

1. 单手机连接方法

将无线接收器的Type-C插头接入手机的Type-C接口,如果使用的手机是iPhone 14及以下机型,则需使用Lightning插头进行连接,连接成功后即可实现单部手机直播K歌了。



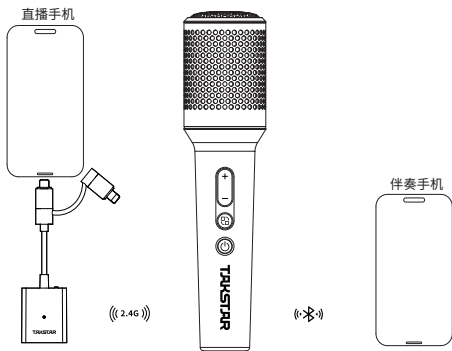
安卓及苹果15以上手机连接方法



iPhone 14及以下手机连接方法

2. 双手机连接方法

按单手机连接方法将用于直播或录制歌曲的手机连接好,然后拿出另一部作为播放伴奏的手机,通过蓝牙与“U8”连接,连接成功后即可实现一部手机用来直播,一部手机用来播放伴奏了。具体的蓝牙连接方法详见本说明书的“无线伴奏连接”部分。



手机设置

iOS系统设置

1. 从右上角边缘向下轻扫,进入iPhone控制中心,点击右上角播放控制面板内“🎧”、“🎧”、“🔊”图标进入设备列表窗口;
2. 在出现的窗口中查看设备是否显示为“TAKSTAR U8”,如是,则说明与手机连接成功。如图所示:



Android系统设置

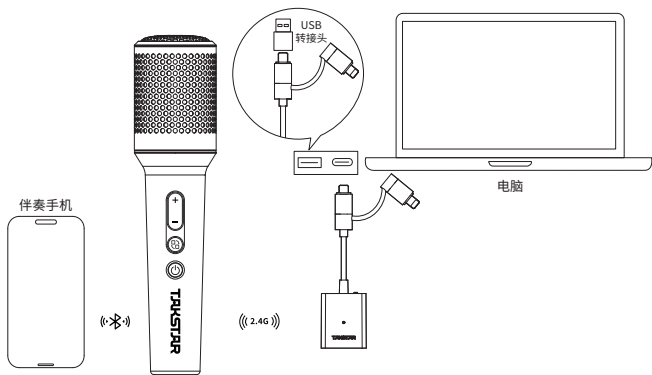
“U8”兼容大部分带OTG功能的智能安卓手机,可能有部分型号手机和应用软件会限制OTG功能,这并不是产品质量原因导致的,请您与您的移动设备供应商确认您的手机是否支持OTG功能。如OPPO、vivo品牌的部分手机需要打开OTG功能才能正常使用。



三、电脑端连接及使用

电脑连接

将接收器接入电脑的Type-C接口,电脑打开K歌/直播软件即可使用。若电脑是USB-A型接口,则需要将接收器与“USB转接头”(需自行另购)连接,再连接至电脑。同时可以拿出一部作为播放伴奏的手机,通过蓝牙与“U8”连接,连接成功后即可实现一台电脑用来直播,一部手机用来播放伴奏了。具体的蓝牙连接方法详见本说明书的“无线伴奏连接”部分。



电脑设置

在电脑上使用“U8”时，需将音频选项设置为“TAKSTAR U8”，以Windows11和macOS系统为例，其他版本的系统操作方法相似，此处不再赘述。

Windows11系统设置

1. 鼠标右键单击右下角的扬声器图标，选择“声音设置”；



2. 选择“更多声音设置”，进入“声音”设置对话框；



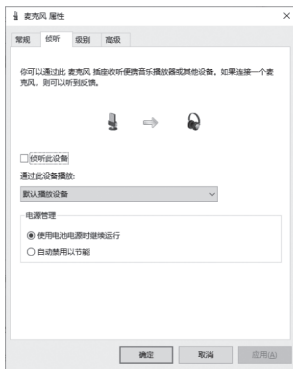
3. 在“声音”对话框中选择“录制”选项，将“TAKSTAR U8”设置为默认设备。对着麦克风说话时，对话框中的麦克风的音量指示图标会变成绿色并跳动；



4. 双击“TAKSTAR U8”进入麦克风属性，选择“级别”选项，将麦克风音量调整为100%，如图所示：



5. 在麦克风属性对话框中选择“侦听”选项，查看“侦听此设备”是否为勾选状态，如果是的话，请取消勾选；



6. 在“声音”对话框中选择“播放”选项，将“TAKSTAR U8”设置为默认设备，如图所示：



macOS系统设置

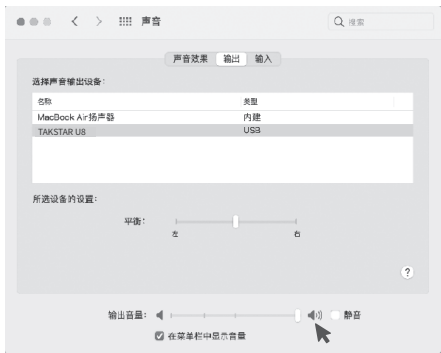
1. 双击打开“系统偏好设置”，选择“声音”，打开“声音”对话框，如下图所示；



2. 单击“输入”选项，选择“TAKSTAR U8”作为声音输入设备，拖动“输入音量”至100%状态；

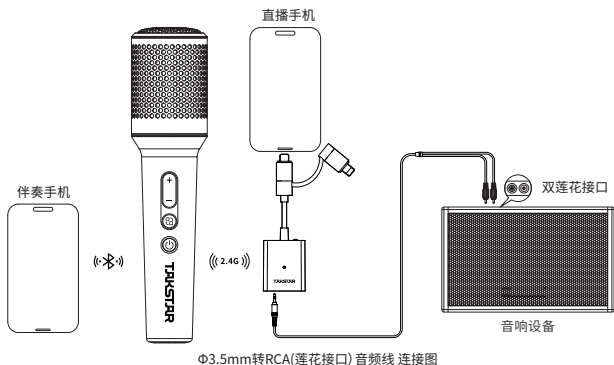
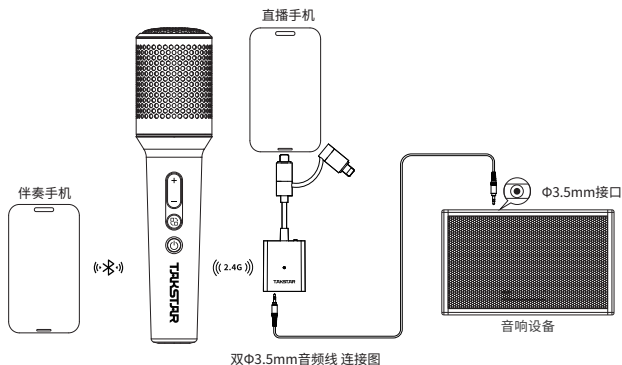


3. 在“输出”选项中，选择“TAKSTAR U8”作为声音输出设备，将“输出音量”调整为适当的音量，如下图所示。



四、音箱连接

按手机连接或电脑连接方法连接好设备后，将音频线 $\Phi 3.5\text{mm}$ 立体声插头连接到接收器音箱接口，将音频线另一端连接到音箱的音频输入接口，连接成功后即可边直播同步外放扩音或外放K歌（音频线需自行另购，选购与音箱音频输入接口匹配的音频线）。



五、无线伴奏连接

首次使用无线伴奏连接时,需要与手机或其他蓝牙设备配对连接,操作步骤如下:

1. 麦克风开机后默认开启蓝牙连接功能,自动进入搜索配对状态;
2. 打开智能设备“设置”菜单,找到蓝牙列表,搜索 TAKSTAR U8 Audio”并点击连接,连接成功后伴有提示音;
3. 下次使用时,如果已有进行过蓝牙连接,则自动回连上一次的设备。

六、恢复出厂设置



开机连接状态下,同时长按麦克风上“通道切换键”和“音量+键”5秒可以将“U8”所有设置恢复至原始出厂状态。

七、“得胜智+”软件下载及安装


电脑端软件下载及安装

“得胜智+”适用于Windows7或更高版本。为保障良好的用户体验,我们会持续更新软件功能,本使用手册描述的软件功能只适用于产品发布时的版本状态,如果您下载安装了更新的版本或进行了版本升级操作,软件功能以及操作界面有可能会有变化,以最新升级的操作界面为准。

下载方法:请访问(<https://www.takstar.com/>),进入得胜官网,服务支持页面找到下载中心,在搜索框输入“U8”进行搜索,找到“得胜智+”软件安装包进行下载。

安装方法:将下载好的文件进行解压缩,得到  图标所示的软件安装程序,双击  图标进入安装界面,点击“下一步”完成安装。

电脑端软件功能说明

“U8”连接电脑后,双击电脑桌面的  图标启动“得胜智+”软件,进入到软件主界面,点击主界面的产品图,进入到软件的操作界面,对设备进行更专业的音频效果设置。操作界面包含模式区、输入区、输出区、功能区、特效区。



1. 模式区

预设聊天、唱歌、主持、喊麦4种模式，点击可切换不同模式，内置对应场景预设效果。

2. 输入区

- 话筒音量：向左调节减小话筒音量，向右调节增大话筒音量；
- 蓝牙伴奏：向左调节减小蓝牙伴奏音量，向右调节增大蓝牙伴奏音量；
- 混响大小：向左调节减小混响量，向右调节增大混响量（仅在唱歌、喊麦模式下可以打开混响效果）；
- 降噪强度：向左调节减小降噪强度，向右调节增大降噪强度，可根据周围环境的嘈杂程度进行选择；
- 变声：开启后呈现类似女变男、男变女的音效，等级越高，听起来的音效强度越大。（仅聊天模式下支持变声功能）；
- 特效音量：向左调节减小暖场特效输出音量，向右增大暖场特效输出音量；
- 个性化：个性化参数调整，下拉可选择话筒均衡选项，用于低音、高音的衰减和增益调节；

3. 输出区


- 耳机音量：向左调节减小耳机音量，向右调节增大耳机音量；
- 直播音量：向左调节减小直播音量，向右调节增大直播音量。

4. 功能区



- 闪避：开启闪避，说话时背景音乐会自动压低音量，关闭则恢复到正常状态；
- 消原唱：开启消原唱时，播放原唱歌曲，本地耳机和直播间听到的均为消原唱的伴奏，关闭则恢复原唱；
- 领唱：开启领唱时，播放原唱歌曲，本地耳机听到的是原唱，直播间听到的是消原唱的伴奏，关闭则恢复原唱；

- 蓝牙:点击打开或关闭蓝牙连接功能,快速控制与外部蓝牙设备的连接状态;
- 耳返:开启或关闭麦克风的实时返听功能。开启时耳机里可实时监听麦克风声音,关闭后,耳机里不能实时监听麦克风的的声音,无论是开启或关闭耳返功能,都不影响麦克风声音传输给网络对方;
- 内放:在电脑端使用时,如需要通过录音软件同时录制到人声和电脑播放的伴奏音乐,要打开内放,适合电脑制作翻唱歌曲的情况;在手机端使用时,如需要通过手机端的录歌软件或录歌功能录制歌曲时,要关闭内放,录制后通过录歌软件进行翻唱歌曲的合成;当需要在电脑端或手机端的直播间与人连麦PK时,要关闭内放功能;
- 录音:集成录音功能,可进行音频录制、回放和作品导出。

5. 特效区

点击  展开特效界面,内置30种特效音(掌声、哄笑、怪笑等)选择,点击开始播放特效。在播放特效过程中,如果再次点击该特效音,将立即停止播放。

6. 语言切换、恢复出厂设置、关于我们以及主界面

- 语言切换:点击 ,在“语言切换”下拉选项中选择所需语言,共有简体中文、繁体中文、English三种语言切换;
- 恢复出厂设置:点击“恢复出厂设置”选项,可以将“U8”所有设置恢复至原始出厂状态;
- 关于我们:点击“关于我们”选项,可查看版本信息及软件更新,若有新版本可按指引进行在线升级;
- 主界面:点击“主界面”选项,返回软件主界面,在此界面下,点击右上角的  可以检查软件更新版本,点击产品图可进入到软件的操作界面。

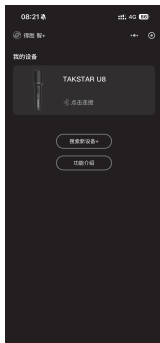
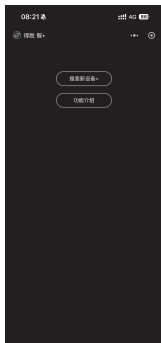
进入手机端微信小程序方法

1. 首先按照本说明书连接方法将“U8”与直播手机或电脑连接好,为了使用“得胜智+”小程序的时候不会中断直播,建议用播放伴奏的手机来使用小程序,不要用直播的手机来使用小程序(即一部手机用于直播,另一部手机用于播放伴奏及使用小程序);
2. 拿出用于播放伴奏的手机,打开手机微信扫描以下“得胜智+”小程序二维码或包装上的“得胜智+”小程序二维码,点击进入“得胜智+”微信小程序主界面;



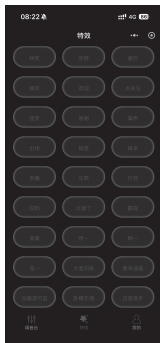
“得胜智+”小程序

3. 长按麦克风通道切换键2秒切换为小程序控制；
4. 点击“搜索新设备+”选项，小程序开始进行搜索，当找到“TAKSTAR U8”设备后，点击进入小程序操作界面。



手机端微信小程序功能说明

“得胜智+”小程序操作界面功能与电脑端软件基本相同，此处不再赘述。



■ 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，以免造成产品异常和听力损伤；
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. 若使用电源适配器或移动电源供电，应购买使用获得CCC认证并满足标准要求的电源适配器或移动电源；
4. 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；
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；
7. 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。

■ 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)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	邻苯二甲酸 二正丁酯 (DBP)	邻苯二甲酸 二异丁酯 (DIBP)	邻苯二甲酸 丁基苯酯 (BBP)	邻苯二甲酸 二(2-乙基)己酯 (DEHP)
塑料部件	○	○	○	○	○	○	○	○	○	○
金属部件	×	○	○	○	○	○	○	○	○	○
电路板组件	×	○	○	○	○	○	○	○	○	○
线缆	×	○	○	○	○	○	○	○	○	○

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。

此标志为产品的环保使用期限标志，
且此环保使用期限只适用于产品正常工作的温度和湿度等条件。

电池部份的环保使用期限为5年。



■ 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 U8 Audio Interface Microphone. In order to better understand and use the product, please read this manual carefully. If you have any questions or suggestions, please contact our local dealer.

■ Features

- U8 audio interface microphone, suitable for live streaming karaoke, dubbing, live commerce, mobile streaming.
- Wireless 2-way stereo transmission, imperceptible latency, cable-free for freer streaming.
- Self-developed "Takstar Smart+" software (PC/mobile compatible) for pro audio settings.
- Intelligent noise reduction filters out ambient noise to ensure voice clarity.
- Built-in pro audio interface chip, 16-level adjustable reverb, ideal for pro live streaming karaoke.
- Dual-phone support: one for streaming and the other for playing accompaniment, simplifying your operation.
- Dozens of built-in warm-up effects to liven atmosphere and boost interaction.
- Vocal removal & vocal guide: one-touch to turn songs to accompaniment, one-touch local sing-along.
- Large-capacity lithium battery: approx. 10h runtime for long streams.
- Included remote control: quicker function switching & sound effect adjustment.

■ Package Contents

1 × Microphone	1 × Remote Control	2 × AAA Batteries
1 × Wireless Receiver	1 × Charging Cable	1 × User Manual
1 × Headphones	1 × Windscreen	

■ Applications

Suitable for live streaming karaoke, dubbing, live commerce, mobile streaming.

■ System Requirements

Computer: windows (win 7 or later)

USB Protocol: USB2.0/USB3.0

MAC: macOS (10.10 or later)

Phone: Android 6.0 or later, iOS 9.0 or later

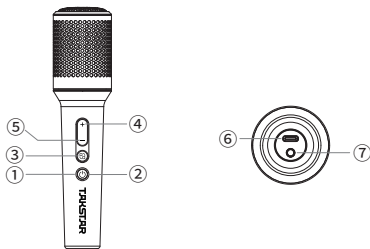
■ Specifications

- Wireless Connection: 2.4G
- Sample Rate: 48kHz/16bit
- Total Gain Range: +41dB
- Frequency Response: 20Hz-20kHz
- THD: <0.5% at 1kHz
- SNR: ≥ 84 dB (5mV@1kHz, A-weighted circuit)
- Headphone Output Impedance: 32 Ω
- Headphone Output Power: 125mW
- Battery Type: Li-ion
- Battery Capacity: 3.7V/1000mAh
- Charging Spec: 5V \rightarrow 1A
- Charging Time: Approx. 2 hours
- Battery Life: Approx. 10 hours
- Wireless Reception Range: Approx. 15m (open area)
- Wireless Playback Range: Approx. 10m (open area)

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

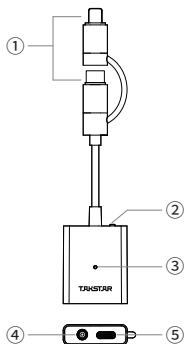
Function Descriptions

Microphone



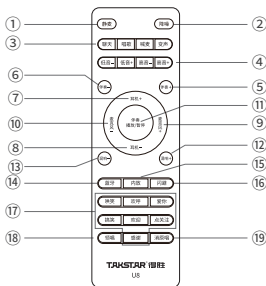
- ① Power Button: Long press for 2s to power on/off; short press to cycle between "Chat Mode" and "Karaoke Mode".
- ② Indicator Light: Red light flashes rapidly at low battery, slowly while charging, and stays on in mute mode. Blue light stays on when fully charged, flashes rapidly in pairing mode, and remains steady after successful pairing. For detailed pairing instructions, refer to the "Pairing Method" section of this manual.
- ③ Channel Switch Button: Short press to switch between mic, headphone, and reverb volume adjustment channels (reverb only controllable in Karaoke and MC Mode); long press for 2s to switch between mini-program control and remote control (default: remote control).
- ④ Volume + Button: Short press to increase current channel volume (mic: 0-24 levels, headphone: 0-24 levels, reverb: 0-16 levels); with voice prompt for the corresponding level.
- ⑤ Volume - Button: Short press to decrease current channel volume (mic: 0-24 levels, headphone: 0-24 levels, reverb: 0-16 levels); with voice prompt for the corresponding level.
- ⑥ Type-C Port: Charge the mic via included charging cable; supports charging while in use. (Note: Use only a 5V power adapter. Incompatible adapters may cause device damage.)
- ⑦ Headphone Jack: Φ 3.5mm stereo jack; connect headphones for real-time monitoring.

Wireless Receiver



- ① Type-C/Lightning Plug: Connect to smartphones, tablets, computers and other smart devices with corresponding interfaces; plug-and-play with automatic driver recognition, compatible with Windows, Mac, iOS, Android, etc.
- ② Pairing Button: Long press for 5s to enter pairing mode (see "Pairing Method" in this manual for details).
- ③ Indicator Light: Blue light flashes rapidly in pairing mode; stays on when paired successfully.
- ④ Speaker Jack: $\Phi 3.5\text{mm}$ stereo output jack; connect to speakers via audio cable.
- ⑤ Type-C Port: Connect charging cable to charge the phone while in use. (Note: Use only a 5V power adapter. Incompatible adapters may cause device damage.)

Remote Control



- ① Mute Mic: Short press to turn on or off mute mic, with a corresponding voice prompt.
- ② Noise Reduction: Short press to cycle through Level 1 Noise Reduction, Level 2 Noise Reduction, and Noise Reduction Off, with corresponding voice prompts.
- ③ Mode Switch Section: Chat, Karaoke, MC, Voice Change. Short press to switch modes. Short press Voice Change to cycle through Male, Female, Baby, Monster voices, with corresponding voice prompts.
- ④ EQ Adjustment: Bass-, Bass+, Treble-, Treble+. Short press to attenuate or boost mic low/high frequencies (Bass: -6 to +6; Treble: -6 to +6), with level voice prompts.
- ⑤ Accompaniment +: Short press to increase Bluetooth accompaniment volume (0–16 levels), with corresponding voice prompts.
- ⑥ Accompaniment -: Short press to decrease Bluetooth accompaniment volume (0–16 levels), with corresponding voice prompts.
- ⑦ Headphone +: Short press to increase the headphone volume, with voice prompt for the corresponding level.
- ⑧ Headphone -: Short press to decrease the headphone volume, with voice prompt for the corresponding level.
- ⑨ Mic +: Short press to increase the microphone volume, with voice prompt for the corresponding level.

- ⑩ Mic -: Short press to decrease the microphone volume, with voice prompt for the corresponding level.
- ⑪ Play/Pause Button: Short press to control the play and pause of Bluetooth accompaniment.
- ⑫ Reverb +: Short press to increase the reverb effect in Karaoke and MC modes, with a corresponding voice prompt.
- ⑬ Reverb -: Short press to decrease the reverb effect in Karaoke and MC modes, with a corresponding voice prompt.
- ⑭ Bluetooth: Short press to turn on or off the Bluetooth function, used for connecting to Bluetooth devices for wireless accompaniment playback.
- ⑮ Loopback: Short press to turn on or off the loopback function, with a corresponding voice prompt. The loopback function must be turned off during audio connection.
- ⑯ Ducking: Short press to turn on or off the ducking function, with a corresponding voice prompt. When enabled, the background music will be automatically lowered when speaking, and resume to normal when not speaking.
- ⑰ Warm-up Sound Effect Section: Select warm-up effects; short press to play the corresponding sound effect.
- ⑱ Vocal Guide: Short press to turn on/off. When on, local headphones play original vocal while live stream plays accompaniment with original vocal removed; off to resume original vocal.
- ⑲ Vocal Removal: Short press to turn on/off. When on, both local headphones and live stream play accompaniment with original vocal removed; off to resume original vocal.

■ Operating Instructions

Due to space limitations in the user manual, we cannot elaborate on all functions. For more detailed installation and operation instructions, scan the following "Takstar Smart+" mini-program QR code or the one on the package with WeChat on your mobile phone. After entering the mini-program's main interface, tap "Function Introduction" to learn more.



"Takstar Smart +" Mini Program

I. Pairing Method

The "U8" comes factory-default paired and will connect automatically when powered on. To re-pair, follow these steps:

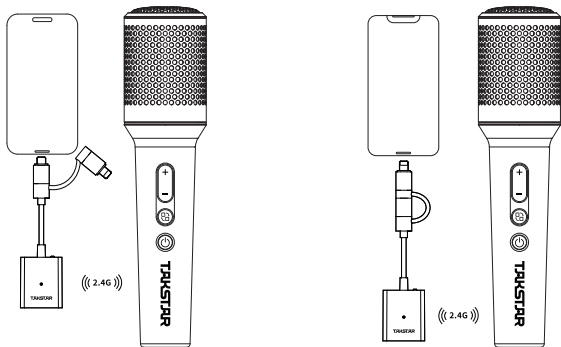
1. Microphone: When powered off, press and hold the power button for 5s to enter pairing mode. The blue indicator light will flash rapidly.
2. Wireless Receiver: After being connected to the device, press and hold the pairing button for 5s to enter pairing mode. The blue indicator light will flash rapidly.
3. When the indicator lights of both the microphone and wireless receiver change from flashing to steady on, it means the pairing is successful.

II. Mobile Phone Connection and Usage

Mobile Phone Connection

1. Single Mobile Phone Connection Method

Insert the Type-C plug of the wireless receiver into the Type-C port of the mobile phone. If your mobile phone is an iPhone 14 or earlier model, you need to use a Lightning plug for connection. Once connected successfully, you can start live streaming and karaoke on a single mobile phone.

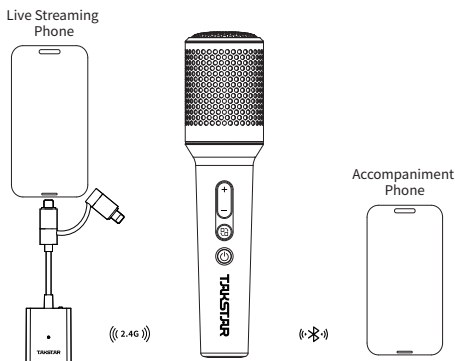


Connection methods for Android and iPhone 15 and above

Connection method for iPhone 14 and earlier phones

2. Dual Mobile Phones Connection Method

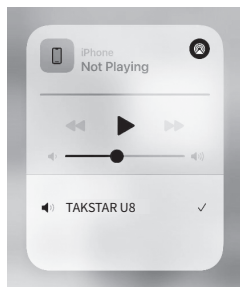
First, connect the mobile phone used for live streaming or recording songs following the "Single Mobile Phone Connection Method". Then, take the other mobile phone (for playing accompaniment) and connect it to the "U8" via Bluetooth. Once connected successfully, one phone can be used for live streaming and the other for playing accompaniment. For detailed Bluetooth connection steps, refer to the "Wireless Accompaniment Connection" section in this manual.



Mobile Phone Settings

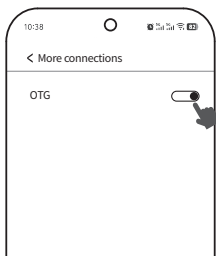
iOS System Settings

1. Swipe down from the top-right edge of the screen to open the iPhone Control Center. Tap the "📶", "🎧", "🔊" icons in the playback control panel at the top-right to access the device list window.
2. Check if the device is displayed as "TAKSTAR U8" in the pop-up window. If yes, it means the connection to the mobile phone is successful. As shown in the figure:



Android System Settings

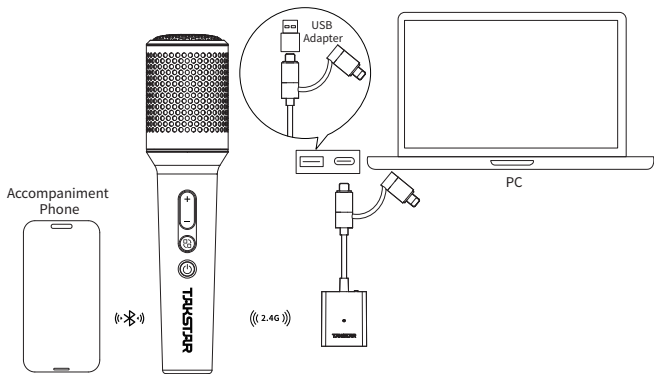
The "U8" is compatible with most smart Android phones that support the OTG function. Some phone models or applications may restrict the OTG function, which is not caused by product quality. Please confirm with your mobile device supplier whether your phone supports the OTG function. For example, some OPPO and vivo phones require the OTG function to be enabled for normal use.



III. Computer Connection and Usage

Computer Connection

Insert the receiver into the Type-C port of the computer. Then open the karaoke/live streaming software on the computer to use it. For computers with USB-A ports: connect the receiver to a separately purchased USB adapter before plugging into the computer. Meanwhile, you can take another mobile phone (for playing accompaniment) and connect it to the "U8" via Bluetooth. Once connected successfully, one computer can be used for live streaming and one phone for playing accompaniment. For detailed Bluetooth connection steps, refer to the "Wireless Accompaniment Connection" section in this manual.

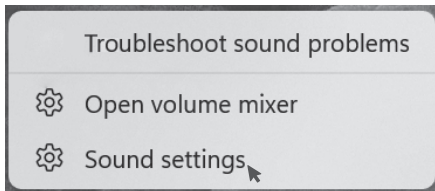


Computer Settings

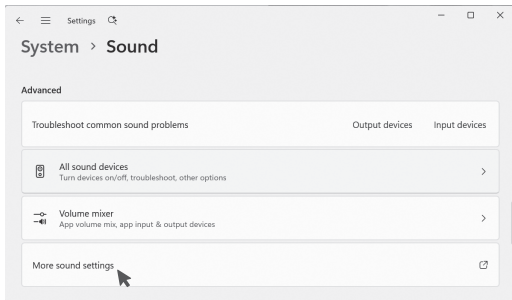
When using the "U8" on a computer, you need to set the audio option to "TAKSTAR U8". The following steps take Windows 11 and macOS as examples; operations for other system versions are similar and will not be repeated here.

Windows 11 System Settings

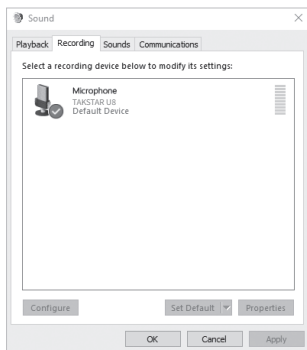
1. Right-click the speaker icon in the bottom-right corner and select "Sound settings".



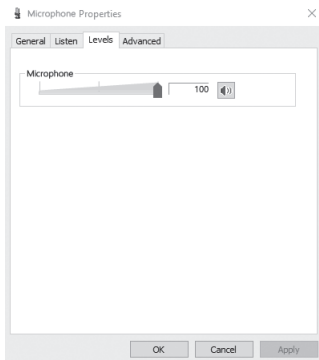
2. Choose "More sound settings" to open the "Sound" settings dialog box.



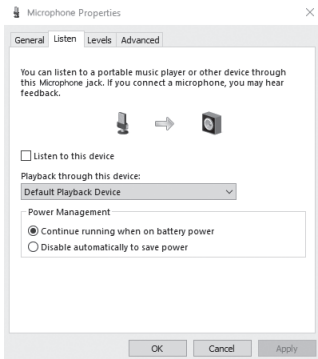
3. In the "Sound" dialog box, select the "Recording" tab, and set "TAKSTAR U8" as the default device. When you speak into the microphone, the volume indicator icon of the microphone in the dialog box will turn green and fluctuate.



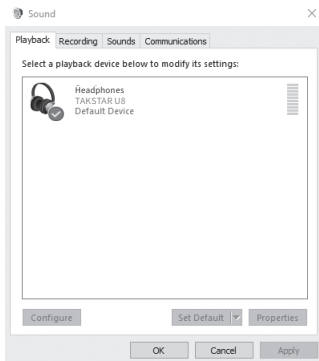
4. Double-click "TAKSTAR U8" to enter its Microphone Properties, select the "Levels" tab, and adjust the microphone volume to 100%, as shown in the figure:



5. In the Microphone Properties dialog box, select the "Listen" tab. Check if "Listen to this device" is in the checked state; if so, uncheck it.

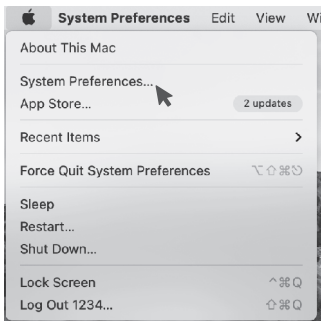


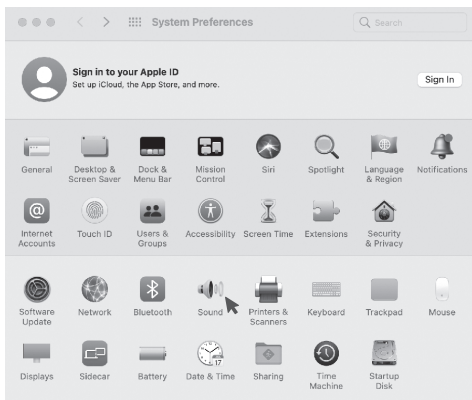
6. In the "Sound" dialog box, select the "Playback" tab, and set "TAKSTAR U8" as the default device, as shown in the figure:



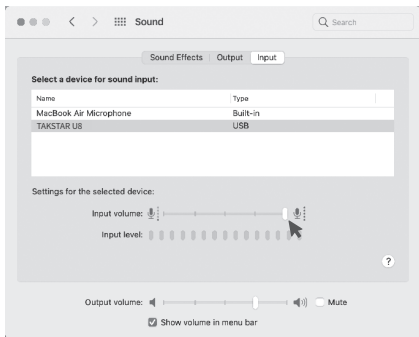
macOS System Settings

1. Double-click to open "System Preferences", select "Sound", and open the "Sound" dialog box, as shown below:

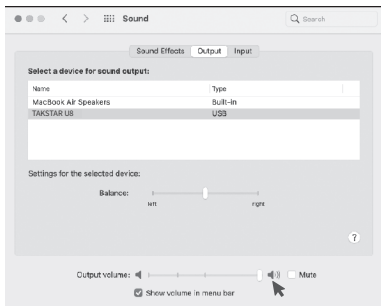




2. Click the "Input" tab, select "TAKSTAR U8" as the sound input device, and adjust the "Input volume" to 100%.

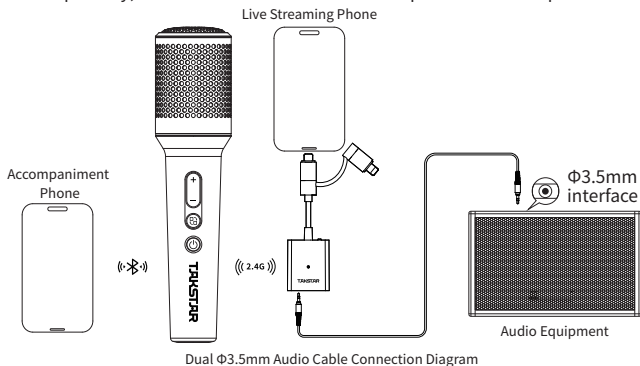


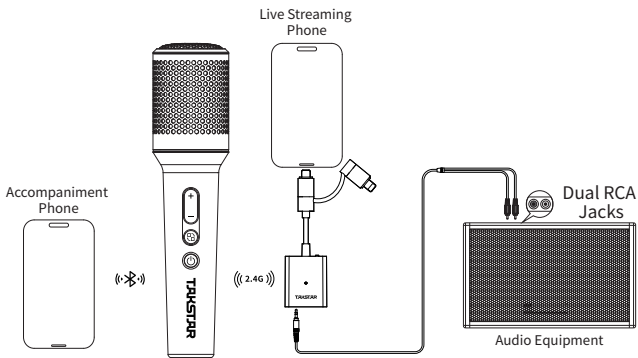
3. In the "Output" tab, select "TAKSTAR U8" as the sound output device, and adjust the "Output volume" to an appropriate level, as shown below:



IV. Speaker Connection

After connecting the device via mobile phone or computer, connect the $\Phi 3.5\text{mm}$ stereo plug of the audio cable to the receiver's speaker jack, and connect the other end to the speaker's audio input. Once connected, you can enjoy live streaming with simultaneous audio output or karaoke via the external speaker. (Audio cable sold separately; choose a cable that matches the speaker's audio input interface.)





Φ3.5mm to RCA Audio Cable Connection Diagram

V. Wireless Accompaniment Connection

When using the wireless accompaniment connection for the first time, you need to pair and connect it with a mobile phone or other Bluetooth devices. The operation steps are as follows:

1. After the microphone is turned on, the Bluetooth connection function is enabled by default, and it automatically enters the search and pairing state.
2. Open the "Settings" menu of your smart device, find the Bluetooth list, search for "TAKSTAR U8 Audio" and click to connect. A prompt tone will sound when the connection is successful.
3. For subsequent use, if a Bluetooth connection has been established before, it will automatically reconnect to the last connected device.

VI. Restoring Factory Settings

In the powered-on and connected state, press and hold both the "Channel Switch Button" and "Volume + Button" on the microphone for 5s to restore all settings of the "U8" to the original factory state.

VII. Download and Installation of "Takstar Smart+" Software

Software Download and Installation for Computer

"Takstar Smart+" is compatible with Windows 7 or later versions. To ensure a good user experience, we will continuously update the software functions. The software functions described in this manual only apply to the version at the time of product release. If you download an updated version or perform an upgrade, the software functions and interface may change; please refer to the latest upgraded interface.

Download Method: Visit (<https://www.takstar.com/>), go to the TAKSTAR official website. On the "Service & Support" page, find the "Download Center", enter "U8" in the search box, search, and download the "Takstar Smart+" software installation package.

Installation Method: Unzip the downloaded file to get the software installer (as shown by the icon "📦"). Double-click the icon "📦" to enter the installation interface, then click "Next" to complete the installation.

Software Function Description for Computer

After the "U8" is connected to the computer, double-click the icon "📦" on the computer desktop to launch the "Takstar Smart+" software. Enter the software's main interface, click the product image on the main interface to access the software's operation interface, and perform more professional audio effect settings for the device. The operation interface includes Mode Section, Input Section, Output Section, Function Section, and Special Effects Section.



1. Mode Section

4 preset modes are available: Chat, Karaoke, Host and MC. Click to switch between modes, each with built-in preset effects tailored to the corresponding scenario.

2. Input Section

- Mic Volume: Adjust left to decrease volume; adjust right to increase volume.
- Bluetooth Accompaniment Volume: Adjust left to decrease volume; adjust right to increase volume.
- Reverb Size: Adjust left to reduce reverb; adjust right to enhance reverb (Reverb effect is only activatable in Karaoke and MC modes).
- Noise Reduction Intensity: Adjust left to weaken noise reduction; adjust right to strengthen noise reduction. Adjust based on ambient noise levels.
- Voice Change: When enabled, it produces effects like female-to-male or male-to-female voice transformation. The higher the gain level, the greater the audio intensity (Voice changing is only supported in Chat mode).
- Effect Volume: Turn left to decrease warm-up effect output volume; turn right to increase it.
- Personalization: Parameter adjustment. Drop down to select Mic EQ options for bass/treble attenuation and gain adjustment.

3. Output Section

- HP Volume: Adjust left to decrease volume; adjust right to increase volume.
- Live Volume: Adjust left to decrease volume; adjust right to increase volume.


4. Function Section

- Ducking: When enabled, background music will be automatically turned down while speaking; when disabled, it will return to normal volume.
- Vocal Removal: When enabled, both your local headphones and the live stream will hear the instrumental accompaniment; disabled to restore original vocals.
- Vocal Guide: When enabled, playing original songs allows local headphones to hear original vocals while the live stream gets the instrumental accompaniment; disabled to restore original vocals.
- Bluetooth: Click to turn on or off the Bluetooth connection function, quickly controlling the connection status with external Bluetooth devices.
- Monitor: Turns on or off the microphone's real-time monitor function. When enabled, the microphone sound can be monitored in real-time through the



headphones; when disabled, real-time monitoring of the microphone sound through the headphones is unavailable. Whether monitor is on or off, it does not affect the transmission of microphone sound to the other party over the network.

- **Loopback:** For computer use, enable loopback if you need recording software to capture both your voice and the computer's accompaniment (suitable for making cover songs on PC). For mobile use, disable loopback when recording songs via a song recording app/function, then mix the cover using the app. Disable loopback when doing live PK with others on a computer or mobile live rooms.
- **Recording:** Integrated function for audio recording, playback and file export.

5. Special Effects Section

Click  to expand the sound effects interface, which includes 30 built-in sound effects (such as applause, crowd laughter, weird laugh, etc.) to choose from. Click to start playing the effect. During the playback of an effect, clicking the same sound effect again will stop the playback immediately.

6. Language Switching, Factory Reset, About Us and Main Interface

- **Language Switching:** Click  to select the desired language from the "Language Switching" dropdown menu. There are three languages available: Simplified Chinese, Traditional Chinese, and English.
- **Factory Reset:** Click the "Factory Reset" option to restore all settings of the "U8" to its original factory state.
- **About Us:** Click the "About Us" option to view version information and software updates. If there is a new version, you can perform an online update by following the instructions.
- **Main Interface:** Click on the "Main Interface" option to return to the main software interface. On this interface, click the icon  in the upper right corner to check for software update versions, and click the microphone product image to enter the software's operation interface.

■ 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. 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 and hearing impairment.
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. 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.
6. 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 unauthorized to avoid injury. If you have any questions or require any services, please contact our local after-sales service.

■ 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:

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3. 除了不可抗力事件损坏外, 由本公司负责, 免费维修。
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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)。

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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

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大门村夏照(得胜创业园)

服务热线：400 6828 333 传真：0752 6383950

邮箱：xs@takstar.com

网址：www.takstar.com

Designed & Manufactured by:

Guangdong Takstar Electroacoustic Co., Ltd.

Address: Takstar Innovation Park, Xiazhao,

Damen Village, Xialiao Village Committee,

Longxi Street, Boluo County, Huizhou City,

Guangdong, P.R. China

Tel: 86 752 6383644 Fax: 86 752 6383952

Email: sales@takstar.com

Website: www.takstar.com