

TAKSTAR® 得胜 得胜小蜜蜂®K歌宝 TAKSTAR H1 使用说明 All-in-one Karaoke Microphone User's Manual	得胜小蜜蜂®K歌宝 TAKSTAR H1 ■ 前言 尊敬的用户： 感谢您选购得胜 TAKSTAR H1 小蜜蜂®K歌宝。为了您能够更好的了解使用本产品，建议在启用前仔细阅读本说明书。 若您有任何疑问或希望有宝贵的建议，可通过拨打得胜客户服务热线400-628-333或微信得胜客服公众号关注得胜官方公众号与我们联系。 ■ 产品特性 - 针对个人K歌娱乐设计，适用于无线歌、唱歌、手机录音等； - 采用无线传输，简化繁琐的线材连接，无线播放音乐更自由； - 内置32种音字片，多种音效快速切换，操作便捷； - 具有无线充电功能，可实现双人合唱； - 支持主持功能，设置得胜语音人声自动压低，适合主播使用； - 内置5V双联喇叭及双低音，小体积，大音量，四向环绕立体音； - 内置锂离子电池，连续使用时间约6小时，静置充电10分钟后自动关机，节能环保； - 产品造型新颖，外观时尚。 ■ 产品配置 TAKSTAR H1得胜小蜜蜂®K歌宝 1支 Type-C充电线 1条 普通连接线 1条 用户手册 1份	得胜小蜜蜂®K歌宝 TAKSTAR H1	得胜小蜜蜂®K歌宝 TAKSTAR H1 麦克风+键： “键”：在开机状态下，点按麦克风+键，即通断麦克风音量，音量级别0-8级，当最大，最小时会有提示音“d” “键”：在开机状态下，点按麦克风+键，即通断麦克风音量，音量级别0-8级，当最大，最小时会有提示音“d” 静音+键： “键”：在开机状态下，点按静音+键，即通断静音音量，音量级别0-8级，当音量最大，最小时会有提示音“d” “键”：在开机状态下，点按静音+键，即通断静音音量，音量级别0-8级，当音量最大，最小时会有提示音“d” 蓝牙键： “键”：在开机状态下，默认蓝牙配对模式（开启手机的蓝牙功能，搜索到“得胜小蜜蜂H1”，点击“得胜小蜜蜂H1”进行配对），短按蓝牙键，即断开已连接蓝牙设备，长按蓝牙键提示音，并自动进入配对模式，白色灯快闪； “键”：在开机状态下，长按蓝牙键，主机进入配对模式，白色灯快闪，并有配对模式提示音，等待手机搜索，手机进入蓝牙配对模式后蓝牙自动连接。 监听接口： “接口”：在开机状态下，如需监听输出，需连接CTIA耳机，麦克风+键音量键默认输出监听信号，从监听接口输出，取出耳机后恢复普通音量（蓝牙伴奏+麦克风）。 手机接口： “接口”：在开机状态下，插入3.5mm四极连接器手机，通过音频线或直播线K歌的手机，使用连接。	得胜小蜜蜂®K歌宝 TAKSTAR H1 Type-C 充电接口： 将充电线连接Type-C接口即可充电，指示灯显示红色即为充电中；指示灯熄灭即为充满电（手机或相机状态均可充电）。 电量提示： 在开机状态下，当低于10%电量，红色提示灯快闪，并伴有提示音：电量不足，请及时充电。 ■ 使用说明 一、软件下载 1.在手机APP软件市场下载“金线K歌”、“唱吧”、“映歌”或“花唱”等应用程序； 2.通过扫描连接至手机APP软件市场，搜索APP软件名称，注册根据手机系统下载相应版本。 二、手机K歌 如下图所示： 1.将耳机与麦克风耳机接口连接； 2.通过扫描连接至手机APP软件市场，搜索APP软件名称，注册根据手机系统下载相应版本。	得胜小蜜蜂®K歌宝 TAKSTAR H1 三、电池充电 1.将耳机接口与麦克风耳机接口连接，通过对应的音频线将麦克风耳机接口与电脑的音频接口连接即可； 2.如果音频线接口是单孔的，通过对应的音频线将麦克风耳机接口与电脑的音频接口连接即可； 3.如果音频线接口是双孔的，通过对应的音频线将麦克风耳机接口与电脑的音频接口连接即可； 4.如果音频线接口是双孔的，通过对应的音频线将麦克风耳机接口与电脑的音频接口连接即可； 5.打开电脑录音软件就可以记录录音了。（如果电脑录音音量过大，可以适当调小电脑录音设备的录音音量即可）
扫一扫，了解更多产品 Scan for more product information 广东省声电工程技术研究开发中心 广东得胜电子有限公司制造 地址：广东省惠州市博罗县龙溪富康路—82号 服务热线：400-628-333 传真：0752-6383950 邮箱：xs@takstar.com 网站：www.takstar.com Guangdong Takstar Electronic Co., Ltd. Address: No. 2 Fu Kang Yild, Longli Boluo Huizhou, Guangdong 516212 China Tel: 86 752 6383944 Fax: 86 752 6383952 Email: xs@takstar.com Website: www.takstar.com	得胜小蜜蜂®K歌宝 TAKSTAR H1 四、客户K歌 客户K歌与手机K歌的方法相同，将录音设备连接到麦克风的耳机接口，将手机通过音频线连接到麦克风的手机接口即可。 1.为了避免拥有录音设备K歌时容易产生啸叫，请将麦克风防音部分背对录音设备，同时保持适当距离，减小麦克风音量或降低录音输出音量； 2.不建议在已有音频设备的情况下用手机APP录音，因为麦克风会拾到音箱发出的声音，同时叠加麦克风本身的声音一起录制下来，从而造成音质品质无法提升。	得胜小蜜蜂®K歌宝 TAKSTAR H1 ■ 故障排除 一、麦克风无反应后指示灯不亮 1.检查麦克风是否已正确连接； 2.检查麦克风音量是否足够音量，可尝试对麦克风充电后再试。 二、播放音乐无声音 1.检查麦克风是否已正确连接； 2.检查麦克风音量是否足够音量； 3.检查手机是否已正确连接，可尝试退出播放软件再重新打开，看是否恢复正常； 4.检查手机音量是否足够音量，可调节手机音量看是否恢复正常。 三、无法听到麦克风的声音 1.检查耳机是否与麦克风正确连接； 2.检查麦克风音量是否正在开启； 3.检查麦克风音量是否足够音量，调节之后看是否能恢复正常。 四、录制时声音无效果 1.检查麦克风与手机或电脑连接的材料是否连接到位，请重新插接后再试； 2.检查麦克风音量是否足够音量，调节之后看是否能恢复正常； 3.检查麦克风音量是否足够音量，调节之后看是否能恢复正常。 五、无法录制麦克风声音或录音声音小 1.检查麦克风与手机或电脑连接的材料是否连接到位，请重新插接后再试； 2.检查麦克风音量是否足够音量，调节之后看是否能恢复正常； 3.检查麦克风音量是否足够音量，调节之后看是否能恢复正常。 六、耳机无声音或无声 1.检查耳机是否连接到位，请重新插接后再试； 2.使用耳机音量调节时，请将APP音量功能关闭。 七、电脑上直播时声音失真 1.在电脑直播平台的“多人聊天”模式下，开启自动增益功能将对方传输过来的声音再传送到直播端，从而降低直播端的人声失真量。所以在“多人聊天”模式下，请关闭自动增益，其它“单人”模式下开启自动增益。	得胜小蜜蜂®K歌宝 TAKSTAR H1 ■ 安全警示 为避免火灾、高温、触电、爆炸、爆炸、机械危险以及使用不当可能造成的人身伤害或财产损失，使用本产品时，请仔细阅读并遵守以下事项： 1.使用本产品时请确认所述设备与本产品功率是否匹配以及合理音量大小，不要在超过产品功率及最大音量下长时间使用，以免造成产品损坏和听力伤害； 2.使用中若发现有异常（如异响、异味等），请立即关闭电源开关并拔除电源插头，然后将产品送经维修商检修。 3.本产品及配件都应存放在室内干通风处，请勿长期存放在潮湿、灰尘多的环境，使用中避免接触高温、潮湿、雨水、过度潮湿、碰撞、撞击及重击震动，以免损坏其性能。 4.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等危险。 5.使用该产品时请遵守相关安全规定，法律法规明确规定使用场合请合理使用本产品，以免导致意外事故； 6.请不要自行拆卸或改装或维修，以防止出现人身伤害，如有问题或服务请联系当地经销商进行处理。 7.电池不要暴露在潮湿和日照、火源或类似的高温环境中。 8.如果电池更换不当会有爆炸危险，只能用同样型号或等效类型的电池来更换。	得胜小蜜蜂®K歌宝 TAKSTAR H1 ■ 关于图标含义解释 CE 根据RoHS(2002/95/EC)和European Low Voltage Directive (欧洲低电压指令) RoHS(2002/95/EC)的测试要求，本产品符合欧盟关于电磁兼容性指令或欧盟法律指令中所规定的要求。 此符号表示，根据VDEE指令(2012/19/EU)和欧洲法律，由于这种类型的废弃物含有潜在的危害物质，可能对环境和人类健康产生负面影响，所以本产品不应与普通的家庭	

All-in-one Karaoke Microphone H1 ■ Preface Dear Customer, Thank you for purchasing Takstar H1 All-in-one Karaoke 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 - Takstar for personal entertainment, suitable for wireless karaoke, music listening and cell phone karaoke recording. - Wireless music playback, free from tedious wiring. - DSP digital chip inside allows to quickly and easily switch between on-board sound effects. - Wireless microphone grouping function for duo karaoke. - Ducking function auto suppresses background music whenever you speak, especially convenient for streamers. - Built-in 5W dual speakers plus dual bass, compact yet powerful, produces stereo surround sound from four directions. - Builds-in lithium-ion battery for around 6 hours of continuous use; smart power-off after 10-minutes inactivity. - Novel and fashionable design. ■ Package Contents <table><tr><td>H1 All-in-one Karaoke Microphone.....</td><td>1 pc</td></tr><tr><td>Type-C Charging Cable.....</td><td>1 pc</td></tr><tr><td>Audio Cable.....</td><td>1 pc</td></tr><tr><td>User Manual.....</td><td>1 pc</td></tr></table> 12	H1 All-in-one Karaoke Microphone.....	1 pc	Type-C Charging Cable.....	1 pc	Audio Cable.....	1 pc	User Manual.....	1 pc	All-in-one Karaoke Microphone H1 ■ Applications - Suitable for wireless karaoke, music listening and cell phone karaoke recording. ■ Specifications <table><tr><td> - Capsule: condenser, 16mm - Polar Pattern: cardioid - Frequency Response: 20Hz-20KHz - Sensitivity: -37dB±5dBV (0dB=1V/Pa at 1kHz) </td><td> - Operating Temperature: -10°C~45°C - Battery Type: Lithium-ion battery - Battery Capacity: 2600mAh - Battery Life: approx. 6hrs (volume at 60%) - Charging Method: DC 5V 1A - Charging Interface: Type-C - Weight: approx. 350g </td></tr></table> Note: The above data is measured by Takstar laboratory, and Takstar has the final interpretation right! ■ Function Descriptions Power Button: 1. When powered off, press and hold the Power button for 2s to power on the device, which is indicated by the status indicator turning white, accompanied by a power-on voice prompt. Once powered on, the mic automatically enters Bluetooth pairing mode, and the indicator flashes white. Then, if connected successfully (prioritized to connect to previously paired device), the indicator becomes solid white, accompanied by a voice prompt: Bluetooth connected. The mic auto powers off if idle for more than 10 minutes. 2. When powered on, press and hold the Power button for 2s to power off the device, followed by the status indicator turning off and a power-off voice prompt. 13	- Capsule: condenser, 16mm - Polar Pattern: cardioid - Frequency Response: 20Hz-20KHz - Sensitivity: -37dB±5dBV (0dB=1V/Pa at 1kHz)	- Operating Temperature: -10°C~45°C - Battery Type: Lithium-ion battery - Battery Capacity: 2600mAh - Battery Life: approx. 6hrs (volume at 60%) - Charging Method: DC 5V 1A - Charging Interface: Type-C - Weight: approx. 350g	All-in-one Karaoke Microphone H1 3. When powered on, press Power button to switch between the following sound effects cyclically: Host (with ducking), KTV, Concert Hall, Concert, Karwai, Robots, Monstrous. There will be a voice prompt of the effect name as you switch. Sound Pickup Area TAKSTAR Mic +/- Button Accompaniment +/- Button Power Button Monitor Interface Phone Interface Type-C Charging Interface Bluetooth Button 14	All-in-one Karaoke Microphone H1 4. When powered on, double-click the Power button to switch sound effect back to Host. Mic +/- Button: + button: When powered on, press Mic + to increase the mic volume which ranges from level 0~8. There will be a beeping "di" sound when reaching the min/max volume level. - button: When powered on, press Mic - to decrease the mic volume which ranges from level 0~8. There will be a beeping "di" sound when reaching the min/max volume level. Accompaniment +/- Button: + button: When powered on, press + button on the loudspeaker to increase the volume for accompaniment which ranges from level 0~8. There will be a beeping "di" sound when reaching the min/max volume level. The loudspeaker volume is synchronized with that of the connected Bluetooth device, but does not affect the mic monitoring volume. - button: When powered on, press - button on the loudspeaker to decrease the volume for accompaniment which ranges from level 0~8. There will be a beeping "di" sound when reaching the min/max volume level. The loudspeaker volume is synchronized with that of the connected Bluetooth device, but does not affect the mic monitoring volume. Bluetooth Button: ① When powered on, the device enters Bluetooth pairing mode by 15	All-in-one Karaoke Microphone H1 default (enable Bluetooth on your phone, discover and tap "Takstar H1" to pair). Press Bluetooth button to disconnect the paired device and restart pairing, indicated by a pairing voice prompt and a flashing white LED. ② When powered on, to enter Duo mode, press and hold Bluetooth button until you see the LED flashes white and hear a pairing voice prompt. Then the mic will wait for a secondary device connection; enables Bluetooth pairing on a secondary device to pair into Duo mode. Monitor Interface: When powered on, to use monitoring output, connect a CTIA headphone to redirect the mic and the accompaniment output to the monitoring port. Once the headphone is unplugged, the loudspeaker resumes volume (Bluetooth accompaniment + mic). Phone Interface: When powered on, connect to a livestream/karaoke cell phone or tablet via a 3.5mm four-conductor (TRRS) audio cable, all sounds are now output through the monitor interface. Type-C Charging Interface: Connect the charging cable via the Type-C port for charging. The LED shows red while charging and goes off when fully charged (charges either powered on or off). Power Notification: When powered on and battery level is lower than 10%, the LED flashes red, accompanied by a voice prompt: Insufficient power, please recharge in time. 16	All-in-one Karaoke Microphone H1 ■ Operation Instructions I. Application Download ① Download WeSinging, Chang Ba, Inke, Hugujao or alike in your cell phone's App Store. ② You can also download through web browser by searching the name of the App. But make sure that the downloaded version is compatible with your phone system. II. Phone Karaoke, ① Connect the headphone to the mic's headphone interface. ② Connect the headset interface of the cell phone through an audio cable. ③ Open WeSinging or other karaoke software to start karaoke recording. 17	All-in-one Karaoke Microphone H1 III. Computer Karaoke 1. Connect the headphone to the mic's headphone interface. 2. If the computer audio interface is single port, simply connect the computer audio interface to the mic's phone interface using the supplied audio cable; if the computer audio interface is two-port, connect one end of the supplied audio cable to the mic's phone interface, and the other end to a y-splitter audio cable (not included). The two split ends should connect to the respective headphone/microphone port on the computer. 3. Open the computer PC karaoke software to start karaoke recording. (Adjust the recorder device volume on computer if the recorded sound is too loud.) 18
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