

TAKSTAR® 得勝

用户手册
User Manual

TAKSTAR®

广东省电声工程技术研究开发中心

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E200W

扩音器 (数码播放器)
Amplifier (digital player)

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* Takstar reserves the rights to change the product and user manual without prior notice. If you have any question, please pay attention to our company information or website www.takstar.com. The description and image may subject to change, please in kind prevail.

产品服务保证书

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 (不包含港澳台地区)。

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镇富康一路2号

尊敬的用户:

感谢您选购TAKSTAR 便携式扩音器, 为了您能够更好的了解使用本产品, 建议您在使用前仔细阅读本说明书。

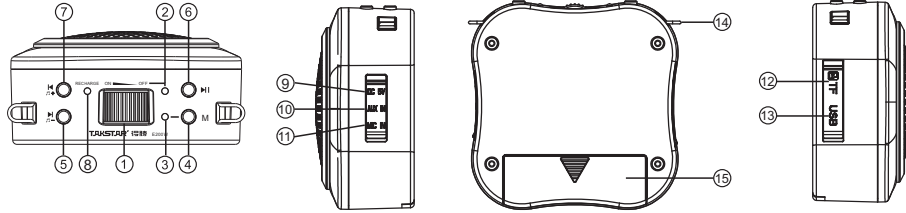
若存在有疑问或者您有宝贵的建议, 可通过拨打得胜官方服务热线 400 6828 333 或使用微信扫描二维码关注得胜官方公众号与我们联系。



产品特性

- 集麦克风、功放、音箱、电池为一体的便携式数字扩音器
- 综合应用数字电声技术, 能输出高达18W的峰值功率
- 具有单曲循环、音乐播放功能, 支持U盘、TF存储卡上的多媒体音频文件播放
- 支持手机无线播放功能, 高效稳定传输, 自由享受无线音乐播放
- 内置大容量耐久型锂离子电池, 使用时间可达15小时以上
- 灵活多变的佩挂方式, 适应不同用户的个性需求
- 产品依照人体工学原理设计, 造型新颖, 外观时尚, 使用舒适

控制面板功能示意图



- ① 电源开关: 往ON方向旋转为开机和音量增大, 往OFF方向旋转音量减小至关机。
- ② 电源指示灯: 开机后, 此灯亮绿色, 当电量不足时此灯亮红色 (语音提示)。
- ③ 多功能指示灯: 开机后无任何播放设备时, 优先为蓝牙模式, 此时蓝色指示灯亮并快闪; 当蓝牙连接并播放时此灯慢闪; 暂停播放时此灯长亮。
- ④ 功能/模式键: 短按此键为模式切换, 长按约2秒为设定或取消音乐曲目的循环播放状态。
- ⑤ 音乐功能按键: 短按为下一曲, 长按此键为减小音乐音量, 以满足讲解时背景音乐的音量调节。
- ⑥ 播放/暂停按键: 短按此键可以控制音乐的播放或暂停, 暂停时指示灯长亮; 播放时指示灯慢闪。
- ⑦ 音乐功能按键: 短按为上一曲, 长按此键为增大音乐音量, 以满足讲解时背景音乐的音量调节。
- ⑧ 充电指示灯: 充电时此灯亮红色; 充电饱和时, 此灯亮绿色。
- ⑨ 充电输入插孔: 将USB充电线插入此孔, 另一端连接通用的USB输出充电器 (如手机充电器、电脑USB接口等), 即可对电池进行充电。
- ⑩ AUX IN输入插孔: 可接音源信号, 充当小音箱使用。 (请使用三极音频连接线)

- ⑪ MIC IN输入插孔：将Φ3.5mm的麦克风插头插入此孔，进入喊话状态；操作时，请不要将麦克风的拾音面朝向扩音器的扬声器，以免产生啸叫。
- ⑫ TF内存卡插口：根据标识方向插入存有音乐文件的TF内存卡，插入时，听到“嗒”一声，表示已安装到位并将其锁住；取卡时只要将卡往下按，听到“嗒”一声后松手，TF内存卡会自动弹出。
- ⑬ U盘插孔：将存放有音乐文件的U盘插入此孔，可播放音乐。
- ⑭ 肩挂扣。
- ⑮ 电池仓：内装一节3.7V/18650锂离子电池。

使用说明

1. 将电池按正确的标示装入电池仓内。
2. 将头戴麦克风正确的佩戴在头部，并调整好麦克风的拾音角度。
3. 将Φ3.5mm的麦克风插头插入麦克风输入孔内。
4. 打开电源，电源指示灯亮，调整音量按键到合适的音量大小。
5. 使用过程中，若电量指示灯亮红色并语音提示时，电池已处于低电量状态，请及时充电。

注意事项

- 为避免电击、过高温度、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接设备与本产品功率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耳朵听力损伤；
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，然后将产品送经销商检修；
3. 严禁使用外壳绝缘材料破损的电池；请不要为非充电电池充电；
4. 废弃电池需放入指定的分类垃圾桶，不可作为儿童玩具或直接丢弃，以免造成安全隐患或影响环境；
5. 本产品及配件都应放置在室内干燥通风处，勿长期存放在潮湿、灰尘多的环境，使用中避免靠近裸露火源、碰到液体物质、雨淋、产品进水、过度碰撞、抛掷、振动本机及覆盖通风孔，以免损坏其功能；
6. 若产品需要固定于墙壁或天花板上时，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；
7. 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机，以免导致意外事故；
8. 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经销商跟进处理；
9. 本产品适用的海拔及气候条件由选用的供电设备决定。

环保说明



此标志适应于在中国销售的电子信息产品，依据2006年2月28日公布的《电子信息产品污染控制管理办法》以及SJ/T11364-2006《电子信息产品污染控制标识要求》，表示该产品在使用完结后可再利用。数字标识的是环境保护使用期限，只要遵守与本产品有关和使用的注意事项，从制造日算起在数字所表示的年限内，产品不会产生环境污染和对人体、财产的影响。

电池等附属品和产品一同包装的，产品和附属品的环保使用期限可能不同。

产品适当使用后报废的方法请遵从点在信息产品的回收、再利用相关法令。详细请咨询各级政府主管部门。

产品中所含有毒有害物质或元素的名称及含量

部分名称 (大体分类)	有毒有害物质或元素					
	铅 (Pb)	水银 (Hg)	镉 (Cd)	六价铬 (CrVI)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
机体 (金属部件)	×	○	○	○	○	○
实装基板/电器部件	×	○	○	○	○	○
缆线类	×	○	○	○	○	○
备注 ×：表示该有毒有害物质在该部件所有均材料中的含量均在SJ/T11363-2006标准规定的限量要求以下。 ○：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/11363-2006标准规定的限量要求。 因为在当代技术下还没有可替代的物质。						

- 6. When the product needs to be installed on wall or ceiling, please fix it tightly to avoid dropping risk.
- 7. Please abide by safety rules during operation. Do not use the product in the place prohibited by regulation or law to avoid accident.
- 8. Do not disassemble or repair the product by yourself to avoid personal injury. If you have question or need service, please contact the local dealer.
- 9. The applicable altitude and climate condition of this product is subject to the power supply equipment.

Specification

- Frequency Response: 100Hz-12KHz
- Peak Power: 18W THD+N 10%
- Speaker Impedance: 4Ω
- Microphone Input Sensitivity: ≤ -30dBV±2dB
- AUX Input Sensitivity: ≤ -3dBV±2dB
- Operating Voltage: DC 3.5-4.2V
- Battery: 3.7V/18650 Li-ion battery
- Charger: DC 5V/600mA
- Charging Time: 3-5h
- Operating Time: ≥ 15h
- Wireless Operating Range: 8-10m (open area)
- Music Media Format: MP3, WAV
- U Stick/TF Card: max 64GB
- Net Weight: 299g
- Product Dimension: 107x107x52mm

Product Content

E200W amplifier	1 pc
Headset microphone	1 pc
USB charging cable	1 pc
Li-ion battery	1 pc
Strap	1 pc
Audio cable	1 pc
User manual	1 pc

Application

- Teaching, tour guiding, training, promotion, morning exercise, entertainment

技术参数

- 频率响应：100Hz-12KHz
- 峰值功率：18W THD+N<10%
- 扬声器阻抗：4Ω
- 话筒输入幅度：≤ -30dBV±2dB
- AUX输入幅度：≤ -3dBV±2dB
- 工作电压：DC 3.5-4.2V
- 电池规格：3.7V/18650锂离子电池
- 充电器规格：DC 5V/600mA
- 充电时间：3-5小时
- 使用时间：≥15小时
- 无线播放距离：8-10米（空旷地带）
- 音乐媒介支持：MP3、WAV
- U盘/TF卡：支持64GB以下
- 单机重量：299g
- 产品规格：107x107x52mm

标准配置

E200W扩音器	1个
头戴麦克风	1个
USB充电线	1条
锂电池	1个
绑带	1条
音频线	1条
说明书	1份

适用场合

- 教学、导游、培训、促销、宣传、晨练、娱乐等场合扩音

Dear Customer,

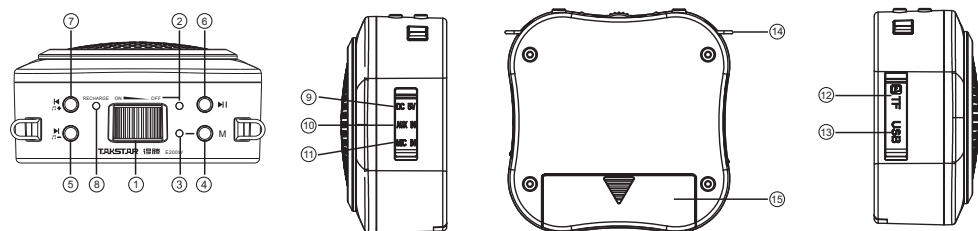
Thank you for purchasing TAKSTAR portable amplifier. Please read the user manual before operation.

If you have any question or suggestion, please dial contact us.

Features

- A portable digital amplifier combining microphone, power amplifier, speaker cabinet and battery
- Integrated digital electro-acoustic technology, output peak power up to 18W
- Single song circulation and music playing function, supports playing multimedia audio documents in USB stick or TF card
- Supports mobile phone wireless music play function, high efficient and reliable transmission
- High capacity lithium-ion battery, more than 15 hours operating time
- Various wearing styles meet different requirements
- Ergonomic design, innovative and fashionable contour

Function Illustration



- ① Power switch: turn to ON direction to turn on the amplifier and increase the volume, turn to OFF direction to decrease the volume till turn off the amplifier.
- ② Power LED: after turning on the amplifier, it lights up green, when the power voltage is low, it lights up red (voice prompt).
- ③ Multifunction LED: if there is no playing device after turning on, the Bluetooth mode takes priority, the blue LED lights up and flashes quickly, when the Bluetooth is connected and plays music, the blue LED flashes slowly, when the music playing pauses, the blue LED keeps lighting.
- ④ Function/mode button: press it shortly for mode switching, keep pressing 2 seconds for turning on or turning off the music repeat status.
- ⑤ Music function button: press shortly for next song, keep pressing it for decreasing music volume, this is used for adjusting the volume of background music during speech.
- ⑥ Play/pause button: press shortly to play or pause, the LED keeps lighting up during pause and flashes slowly during playing music.
- ⑦ Music function button: press shortly for previous song, keep pressing it for increasing music volume, this is used for adjusting the volume of background music during speech.

- ⑧ Recharging LED: it lights up red during recharging, and green when recharged fully.
- ⑨ Charging input connector: connect USB charging cable with this connector, and the other end with USB output charger (e.g. cell phone charger, PC USB interface, etc) to recharge the battery.
- ⑩ AUX IN input connector: it connects with audio signal and the amplifier is used as a small speaker cabinet (please use 3 conductor jack audio cable).
- ⑪ MIC IN connector: plug Ø3.5mm microphone connector into this port to enter into the speak mode. Do not keep the capsule face up to the speaker to avoid howling.
- ⑫ TF card port: insert the TF card according to the instructed direction, when it sounds DA, this means it is installed fully and locked. Press the card, it sounds DA and release your hand, then the TF card comes out.
- ⑬ USB interface: insert the USB stick into this interface to play music.
- ⑭ Shoulder strap buckle;
- ⑮ Battery compartment: it loads a 3.7V/18650 Li-ion battery.

Operation Instruction

1. Load the battery into the battery compartment according to correct polarity.
2. Wear the headset microphone on head and adjust microphone pickup angle.
3. Plug Ø3.5mm microphone connector into MIC IN port.
4. Turn on the power switch, power LED lights up, adjust the volume button to proper volume.
5. During operation, if the power LED lights up red and voice prompt appears, this means low battery voltage. Please recharge in time.

Caution

To avoid personal injury or property loss caused by electric shock, over temperature, fire, radiation, explosion, mechanical risk and improper use, please read carefully and abide by the following items before operation:

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 a long time to avoid abnormal functioning or hearing loss.
2. If abnormal phenomenon (smoke, abnormal smell) happens, please turn off the power switch and disconnect the power plug with power socket, and send the product to local dealer for maintenance.
3. Using battery with broken insulation material is forbidden. Please do not charge the non-rechargeable battery.
4. Put the waste battery into classified dustbin rather than used as toy by children or discarded directly to avoid potential danger or affecting the environment.
5. The product and accessories should be put in dry and ventilated place rather than humid or dusty environment. Prevent the product from fire, liquid, rain, water, over-colliding, throwing, vibrating, vent hole covered to avoid function damage.