

TAKSTAR® 得勝



WDA-700 扩音器 (移动音箱) Amplifier (Mobile speaker)

用户手册
User Manual

目录

目录/前言/装箱清单.....	1
产品特性/技术参数.....	2
接收机面板功能示意图.....	3-4
主机的使用方法.....	4
频率调节示意图.....	5
发射器面板功能示意图.....	6
发射器使用方法/注意事项.....	7
接收机安装说明.....	8

前言

感谢您选购得胜牌WDA-700无线教学系统，本产品应用多项专利技术，发射机可与固定在教室的接收机搭配使用，满足40套同时使用，不会出现干扰或串频等现象。本产品操作方便，可用于多媒体教学等工程安装。为了更好的使用WDA-700无线教学系统，请在操作前仔细阅读本用户手册

装箱清单

主箱	1pc
副箱	1pc
WDA-700发射器	1pc
主机充电适配器（赠送）	1pc
头戴麦克风HM-800	1pc
音箱连接线	1pc
发射电源适配器（赠送）	1pc
领夹麦克风TCM-380	1pc
说明书	1pc
3.7V 锂电池（内置于发射器）	1pc

产品特性

- 采用UHF双频段设计，每个频段预设64个频道，共128个频道可供安装使用
- 应用抗干扰专利技术，发射器可在任何已安装WDA-700无线音箱的教室使用
- 立体声外接音频信号输入，可连接校园广播、DVD等线路音频信号
- 具有LINE OUT音频输出功能，满足多媒体教学需求
- 优质的音箱体和电声技术设计，提供清晰自然、低失真的声音效果
- 音箱具有多种安装方式，可使用三脚架安装、壁挂安装、或直接平放于桌面上
- 发射器的发射频率由接收器（主音箱）通过无线自动同步技术设置完成
- 发射器采用大容量可充电锂电池，充满后连续使用时间可达12小时以上
- 发射器采用高强度合金材料设计，体积轻巧、外形美观

技术参数

接收灵敏度：-80dBm SN>25dB

杂讯锁定：-91dBm±3dBm

频率范围：790.000MHz-821.750MHz

频率波段：2波段（790MHz-805.750MHz, 806MHz-821.750MHz）

频率响应：80Hz-16kHz

扩音系统：双音箱（立体声）

峰值输出功率：30W×2

输出阻抗：4Ω

电源适配器：DC 16V 5A

发射功率：<10mW

发射消耗电流：40-50mA

发射充电电流：300-350mA

红外对频距离：3-5米（直线距离）

音频调制度：7-8kHz（Input 15mV）

导频调制度：8-9kHz（Max.）

无线使用距离：20-30米（室内）

发射充电时间：3-5小时

发射使用时间：>12小时

接收机面板功能示意图

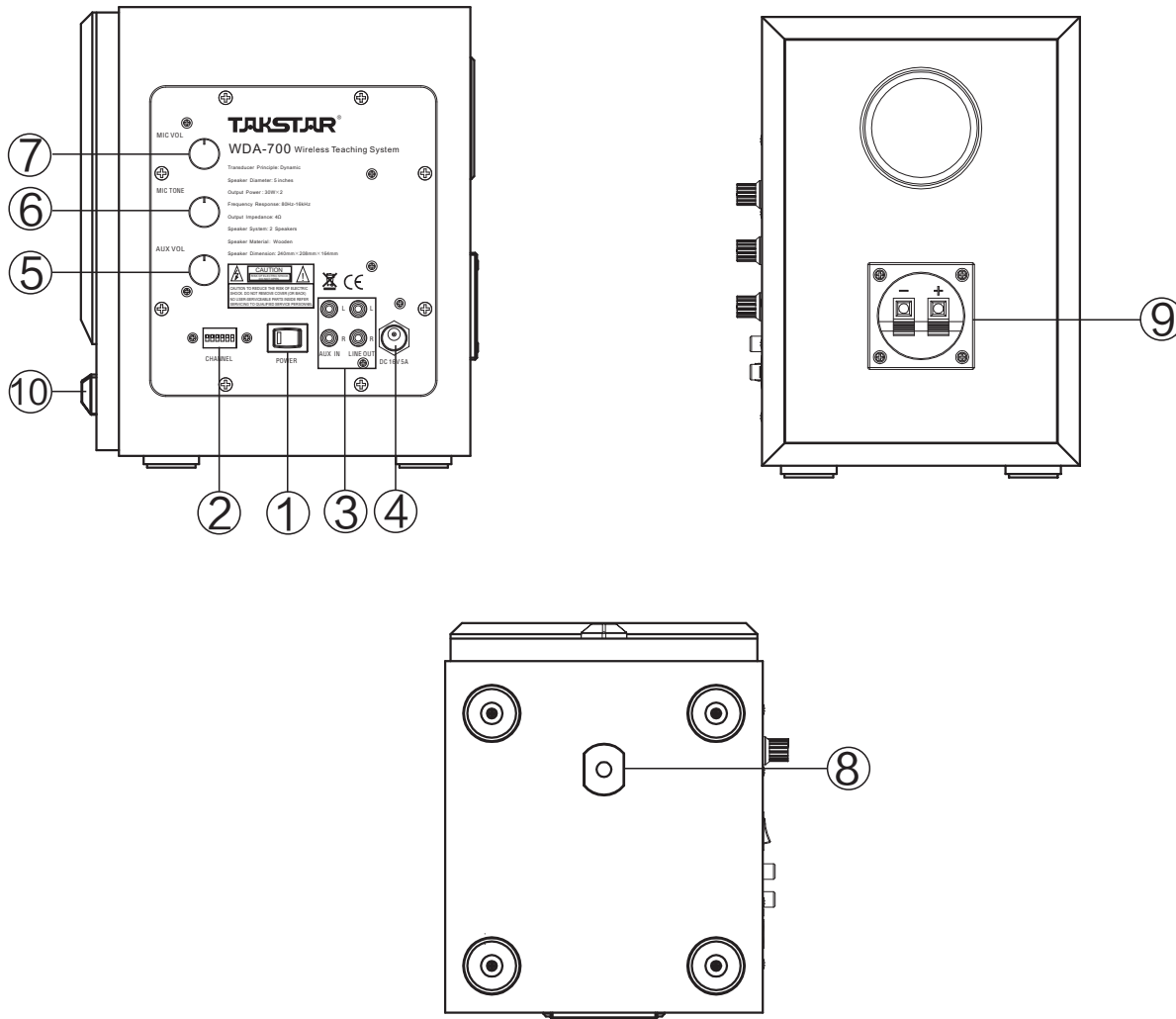


图 (一)

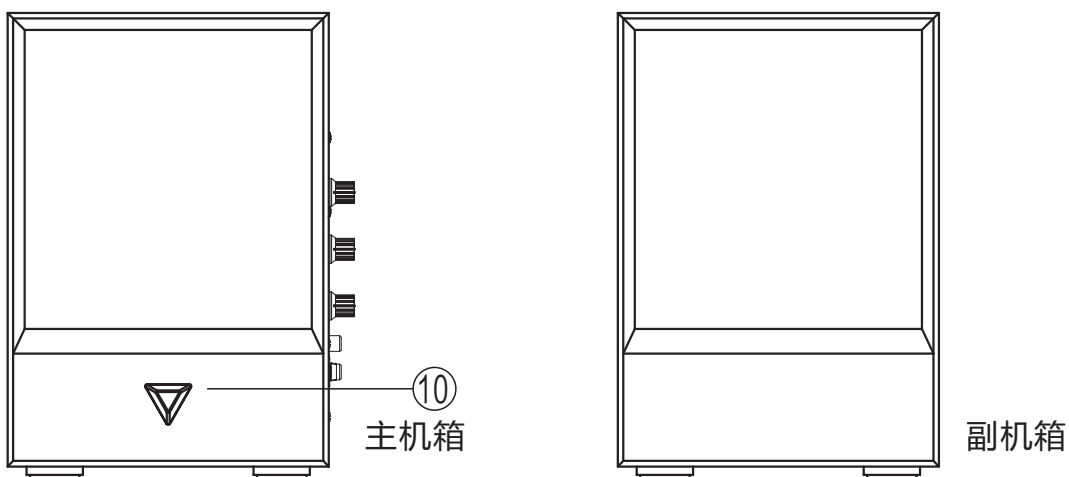


图 (二)

① 电源开关

② 频率调节

可根据以下频率示意图操作编码开关，参照第5页，进行频率调节

③ 线路输入与输出

AUX IN 线路输入：将音频信号源（如：MP3、CD、DVD等）通过音频连接线接入LINE IN插孔，便可进行扩音

LINE OUT线路输出：可将MIC、AUX信号输出至别一台设备或其它扩音设备进行扩音。（实现远程多媒体教学）

④ DC 插座：将标配的16V/5A的直流电源插入此孔，方可正常使用

⑤ AUX VOL 音量调节旋钮：在使用AUX线路输入，调节此旋钮可改变线路输入的音量

⑥ MIC TONE 音调调节旋钮：在使用无线麦克风扩音时，调节此旋钮可改变语音的亮度和混厚度

⑦ MIC VOL音量调节旋钮：在使用无线麦克风扩音时，调节此旋钮可改变无线麦克风音量的大小。

⑧ 支架固定螺孔：可利用此孔将扩音器安置于落地三脚架上，或配合L型固定架可安置于墙上（如图四）

⑨ 副音箱连接座：将音箱线把主副两机连接，实现立体声扩音。注意请按照正确极性连接，以免接反影响听感

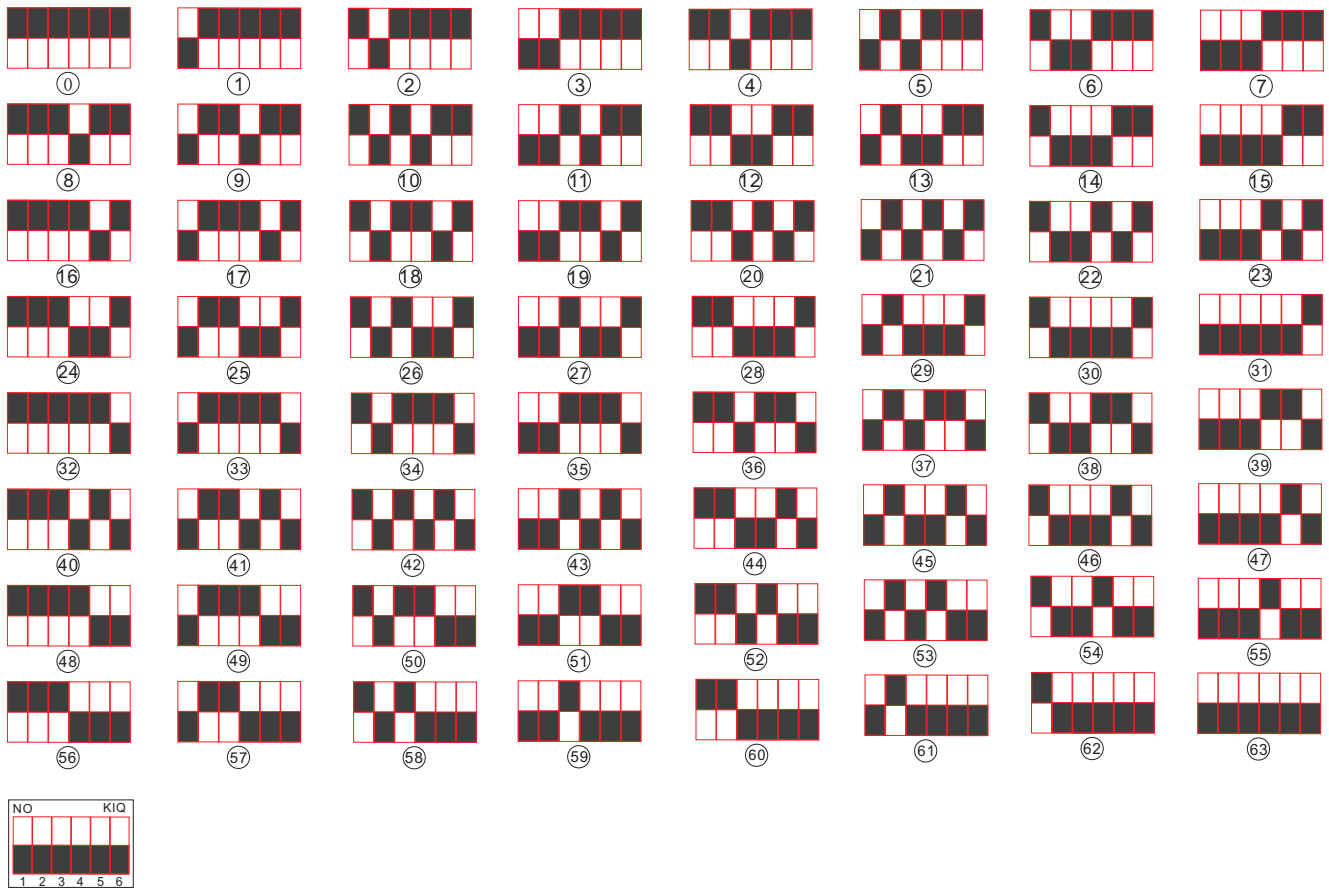
⑩ 对频/RF信号窗口：位于主机箱正面，副机箱上无此灯（如图二）；此对频窗口开机后，会自动发送出对频信号，无需任何操作。有效对频操作距离约5米

电源指示灯：对频成功后，此灯亮起

主机的使用方法

首先将主副音箱取出并安装好（请参照安装说明进行安装）。取出16V/5A的电源适配器一端接至市电（在交流100-240V内可正常使用）另一端接至主音箱的DC输入口。打开电源开关，设置当前工作频率，便可进行对频操作，对频操作方法参照发射器操作方法。使用过程中可以进行音调、音量调节来达到理想效果

频率调节示意图



1、频段1频率对照表

① 790.000MHz	① 790.250MHz	② 790.500MHz	③ 790.750MHz	④ 791.000MHz	⑤ 791.250MHz	⑥ 791.500MHz	⑦ 791.750MHz
⑧ 792.000MHz	⑧ 792.250MHz	⑩ 792.500MHz	⑪ 792.750MHz	⑫ 793.000MHz	⑬ 793.250MHz	⑭ 793.500MHz	⑯ 793.750MHz
⑰ 794.000MHz	⑰ 794.250MHz	⑱ 794.500MHz	⑲ 794.750MHz	⑳ 795.000MHz	㉑ 795.250MHz	㉒ 795.500MHz	㉓ 795.750MHz
㉔ 796.000MHz	㉔ 796.250MHz	㉖ 796.500MHz	㉗ 796.750MHz	㉘ 797.000MHz	㉙ 797.250MHz	㉚ 797.500MHz	㉛ 797.750MHz
㉜ 798.000MHz	㉜ 798.250MHz	㉞ 798.500MHz	㉟ 798.750MHz	㊱ 799.000MHz	㊲ 799.250MHz	㊳ 799.500MHz	㊴ 799.750MHz
㊵ 800.000MHz	㊵ 800.250MHz	㊷ 800.500MHz	㊸ 800.750MHz	㊹ 801.000MHz	㊺ 801.250MHz	㊻ 801.500MHz	㊼ 801.750MHz
㊽ 802.000MHz	㊽ 802.250MHz	㊿ 802.500MHz	㋀ 802.750MHz	㋁ 803.000MHz	㋂ 803.250MHz	㋃ 803.500MHz	㋄ 803.750MHz
㋅ 804.000MHz	㋅ 804.250MHz	㋇ 804.500MHz	㋈ 804.750MHz	㋉ 805.000MHz	㋊ 805.250MHz	㋋ 805.500MHz	㋌ 805.750MHz

2、频段2频率对照表

① 806.000MHz	① 806.250MHz	② 806.500MHz	③ 806.750MHz	④ 807.000MHz	⑤ 807.250MHz	⑥ 807.500MHz	⑦ 807.750MHz
⑧ 808.000MHz	⑧ 808.250MHz	⑩ 808.500MHz	⑪ 808.750MHz	⑫ 809.000MHz	⑬ 809.250MHz	⑭ 809.500MHz	⑯ 809.750MHz
⑰ 810.000MHz	⑰ 810.250MHz	⑱ 810.500MHz	⑲ 810.750MHz	⑳ 811.000MHz	㉑ 811.250MHz	㉒ 811.500MHz	㉓ 811.750MHz
㉔ 812.000MHz	㉔ 812.250MHz	㉖ 812.500MHz	㉗ 812.750MHz	㉘ 813.000MHz	㉙ 813.250MHz	㉚ 813.500MHz	㉛ 813.750MHz
㉜ 814.000MHz	㉜ 814.250MHz	㉞ 814.500MHz	㉟ 814.750MHz	㊱ 815.000MHz	㊲ 815.250MHz	㊳ 815.500MHz	㊴ 815.750MHz
㊵ 816.000MHz	㊵ 816.250MHz	㊷ 816.500MHz	㊸ 816.750MHz	㊹ 817.000MHz	㊺ 817.250MHz	㊻ 817.500MHz	㊼ 817.750MHz
㊽ 818.000MHz	㊽ 818.250MHz	㊿ 818.500MHz	㋀ 818.750MHz	㋁ 819.000MHz	㋂ 819.250MHz	㋃ 819.500MHz	㋄ 819.750MHz
㋅ 820.000MHz	㋅ 820.250MHz	㋇ 820.500MHz	㋈ 820.750MHz	㋉ 821.000MHz	㋊ 821.250MHz	㋋ 821.500MHz	㋌ 821.750MHz

发射器面板功能示意图

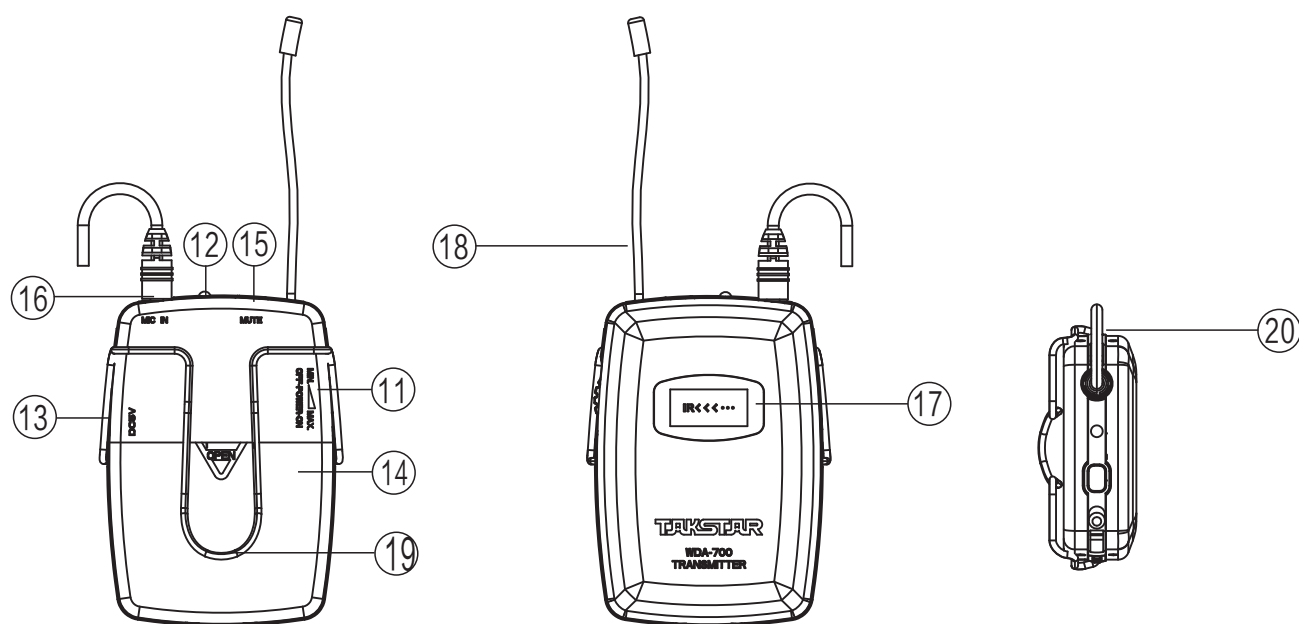


图 (三)

⑪ 电源开关与音量调节

向下方旋转旋钮⑪，将会听到“嗒”一声，此时指示灯⑫亮起，表示已开机。往MAX方向旋转旋钮音量增大，往MIN方向旋转则减小，直至关机

⑫ 指示灯：指示灯的表示

不亮：表示关机状态

常亮绿灯：表示电量充足；充电时，表示电池已充饱和

闪亮绿灯：表示处于静音状态

闪亮红灯：表示电量不足，提示需及时充电

常亮红灯：表示正在充电

⑬ DC 座

将标配的DC 5V/350mA的直流电源插入此孔进行充电

⑭ 电池仓：内置3.7V锂离子电池

⑮ MUTE静音开关

按一下该键，切换静音功能

⑯ MIC IN 输入插孔

将头戴式/领夹式麦克风插头插入此孔

⑰ 红外对频窗口：每次使用前都需于对应的接收对频操作；开机后，将红外对频窗口⑰朝向接收机的红外对频窗口⑩，当接收器指示灯⑩亮起时，表示对频成功。（注意：因对频需在5米左右操作避免产生啸叫，请在对频前，先将发射器的音量旋转在较小的位置，待对频操作

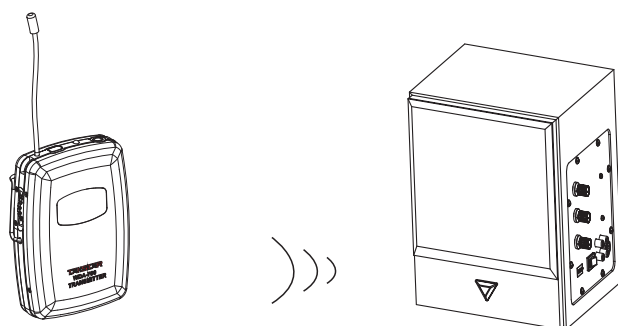
成功后，再根据实际情况调整音量。)

- ⑱ 天线
- ⑲ 腰挂扣：可利用此扣扣于腰带上或背包的背带上
- ⑳ 绳挂扣：将标配的绳挂线将⑳扣住，实现肩挂或前挂等佩戴方式

发射器的使用方法

1. 首先把头戴麦克风或领夹式麦克风佩戴好，将麦克风插头插入发射器上的MIC插口，进入待工作状态
2. 接着把发射器打开电源音量调小。将发射器上的红外窗口 对准接收上的红外发射头 ⑩（接收应处于待机状态，对准后可进行自动对频操作）。在对频操作时。发射器上指示灯闪烁一下表示对频成功，接收上的电源信号灯 ⑩也将同时点亮
3. 充电时，将配送的充电器（DC 5V/350mA）连接至 发射器上的充电接口，便可对其进行充电，充电过程中，发射器不可使用

对频示意图



打开发射器的开关，发射器的对频窗口对准音箱的RF信息显示窗口，即可实行对频

注意事项

1. 使用时应首先进行红外线对频，否则无线功能无法正常使用
2. 应根据使用场所调节音量大小，获取理想的效果。声音过大会引起声音失真、破音、断音等现象
3. 安装时应确保支架固定牢固，主副音箱连接线的极性正确
4. 为了达到良好的效果，请对准头戴的咪头发音，以防方向不正引起啸叫
5. 非专业技术人员请不要擅自拆机改装或维修；如有问题或服务需求请联系当地经销商
6. 低电量或长时间不使用时应将电池充满电，以确保电池的使用寿命
7. 请勿将电池或电池组放在日照、火烤等类似过热环境中
8. **注意：**电池或电池组更换不当会有爆炸危险，只能用同样类型或等效类型的电池来更换并注意电池极性

9. **禁止**：禁止电池反接，短路，猛烈撞击和作为儿童玩具；不能使用其他充电装置为本机电池充电，也不能用本机为其他的电池充电，使用不当会有爆炸危险；禁止对非充电电池充电
10. 整机及附件都应放置在室内干燥通风处，避免雨淋、水滴、进水、重摔及覆盖通风孔
11. 为保护环境，请将废弃电池放入指定的分类垃圾桶或寄回给生产商，不可直接丢弃
12. 应保持电源或充电适配器的操作方便。长时间不用时，请将适配器从电源插座中拔出



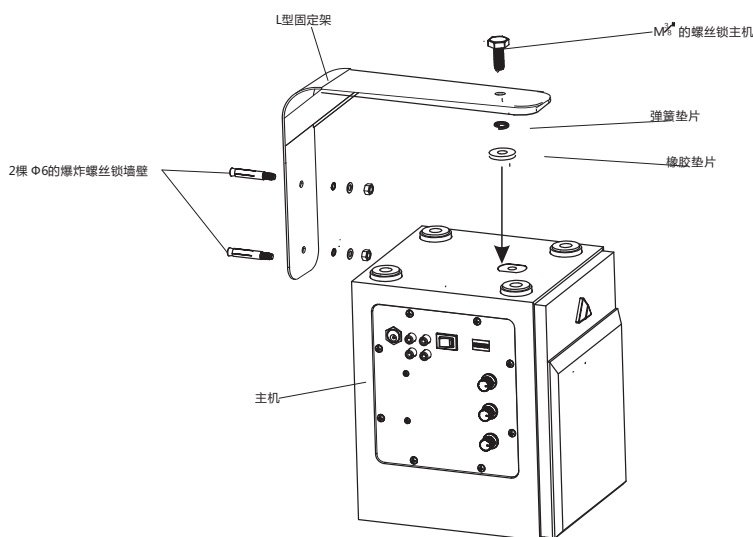
仅适用于海拔2000
米以下地区使用



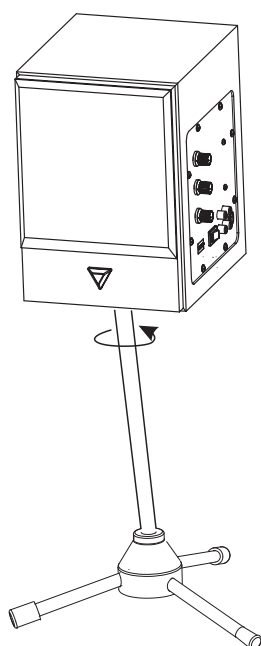
仅适用于非热带
气候条件下使用

接收安装说明

取出主副音箱，可选择壁挂式（如图四）或三脚架支撑方式（如图五）进行安装，具体安装方法请参考安装示意图



图（四）



图（五）

Contents

Contents/Foreword/Packing List-----	1
Features/Specifications-----	2
Function Sketch Map of Receiver Panel-----	3-4
Main Speaker Operation-----	4
Frequency Adjustment Sketch Map-----	5
Function Sketch Map of Transmitter Panel-----	6
Transmitter Operation/Caution-----	7
Receiver Installation-----	8

Foreword

Thanks for purchasing TAKSTAR WDA-700 wireless teaching system. This product adopts multiple patent technologies. The transmitter can match with any receivers. More than 40 units can be used at the same time without interference. WDA-700 is very easy in operation and suitable for multimedia teaching engineering installation. Please read this manual carefully before operation.

Packing List

Main speaker	1pc
Auxiliary speaker	1pc
WDA-700 transmitter	1pc
Power adaptor of main speaker	1pc
Headworn microphone HM-800	1pc
Audio connecting cable	1pc
Power adaptor of transmitter	1pc
Tie-clip microphone TCM-380	1pc
User manual	1pc
3.7V lithium ion battery (inside the transmitter)	1pc

Features

- UHF 790MHz-805.750MHz and 806MHz-821.750MHz frequency bands, 64 frequencies per band, totally 128 selectable frequencies
- Adopts patent anti-interference technology, the transmitter can be used free from interference in any classroom which has installed the WDA700 wireless speaker
- AUX IN socket for convenient connection with signal from campus broadcasting or DVD, etc.
- LINE OUT function meets the demands of multimedia teaching
- High quality wooden speaker housing and advanced audio circuitry design features natural and distortion-free sound
- Choices of speaker installation: mounting with tripod, hanging on wall, or put on the table directly
- The transmit frequency is automatically and synchronously set by the receiver (main speaker) via infrared data transmission
- The transmitter is supplied with high capacity rechargeable lithium ion battery; the continuous playtime is up to 12 hrs
- Elegant and durable alloy metal housing for transmitter

Specification

Receiver Sensitivity: -80dBm SN > 25dB

Noise Lock: -91dBm±3dBm

Frequency Range: 790.000MHz-821.750MHz


Frequency Band: two bands (790MHz-805.750MHz, 806MHz-821.750MHz)

Frequency Response: 80Hz-16kHz

Speaker System: two speakers (stereo)

Max. Output Power: 30W×2

Output Impedance: 4 Ω

Power Adaptor: DC  16V/5A

Transmit Power: < 10mW

Transmitter Current Consumption: 40-50mA

Transmitter Recharging Current: 300-350mA

Distance of Infrared Data Transmission: 3-5m (in straight)

Audio Modulation: 7-8kHz (Input 15mV)

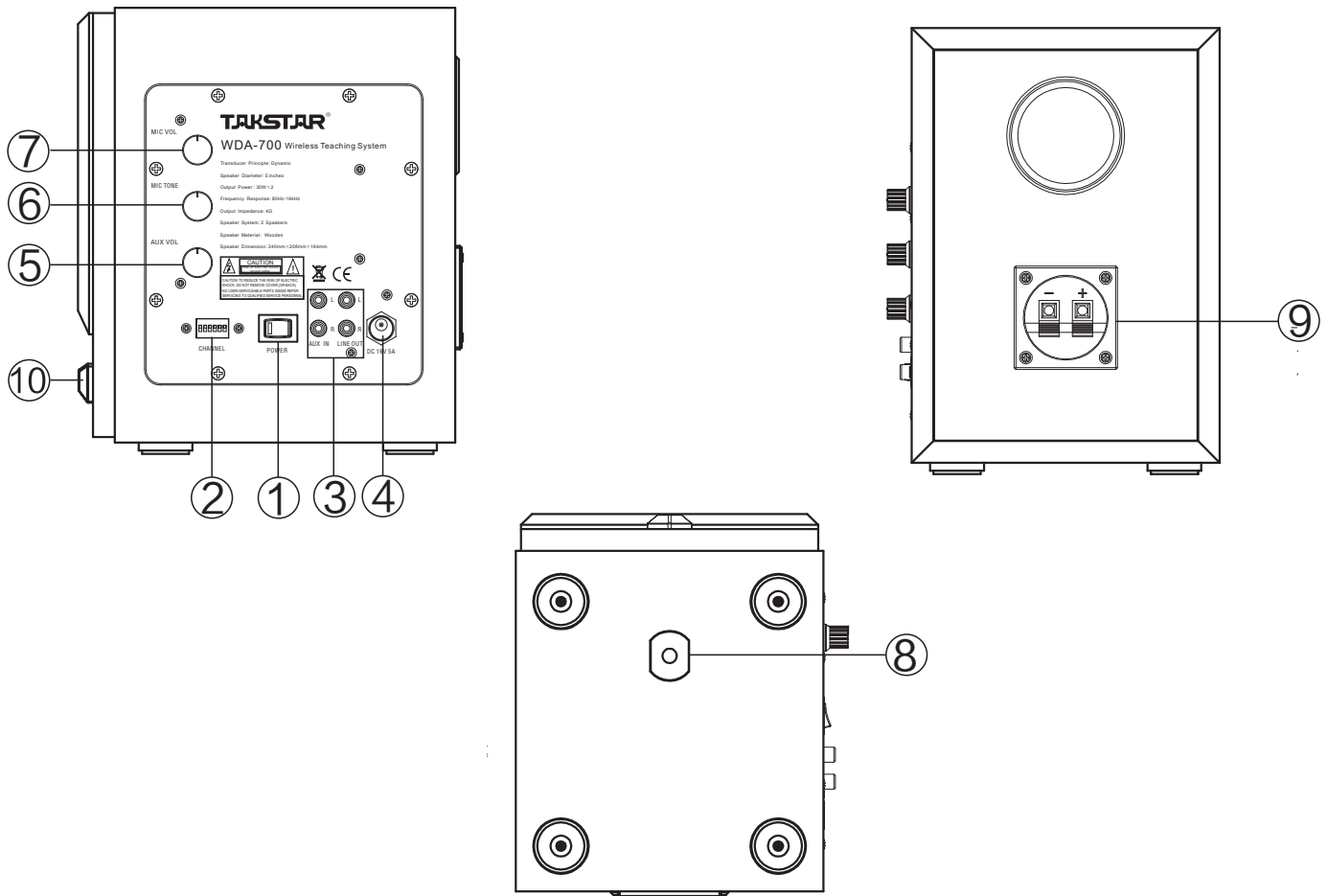
Pilot Frequency Modulation: 8-9kHz (Max.)

Wireless Operating Range: 20-30m (indoors)

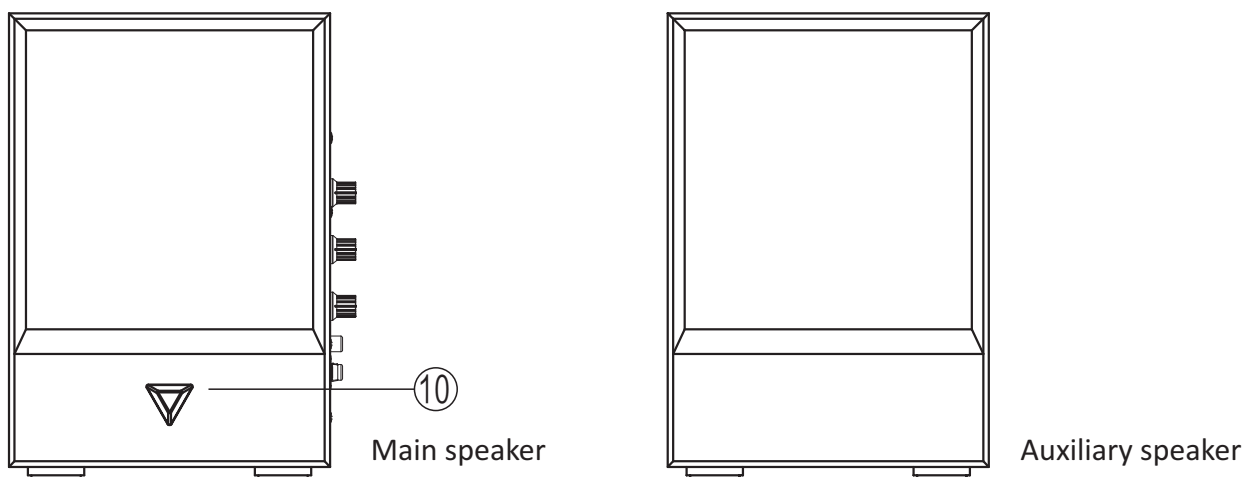
Recharging Period of Transmitter: 3-5hrs

Playtime of Transmitter: >12hrs

Function Sketch Map of Receiver Panel



Sketch map ①



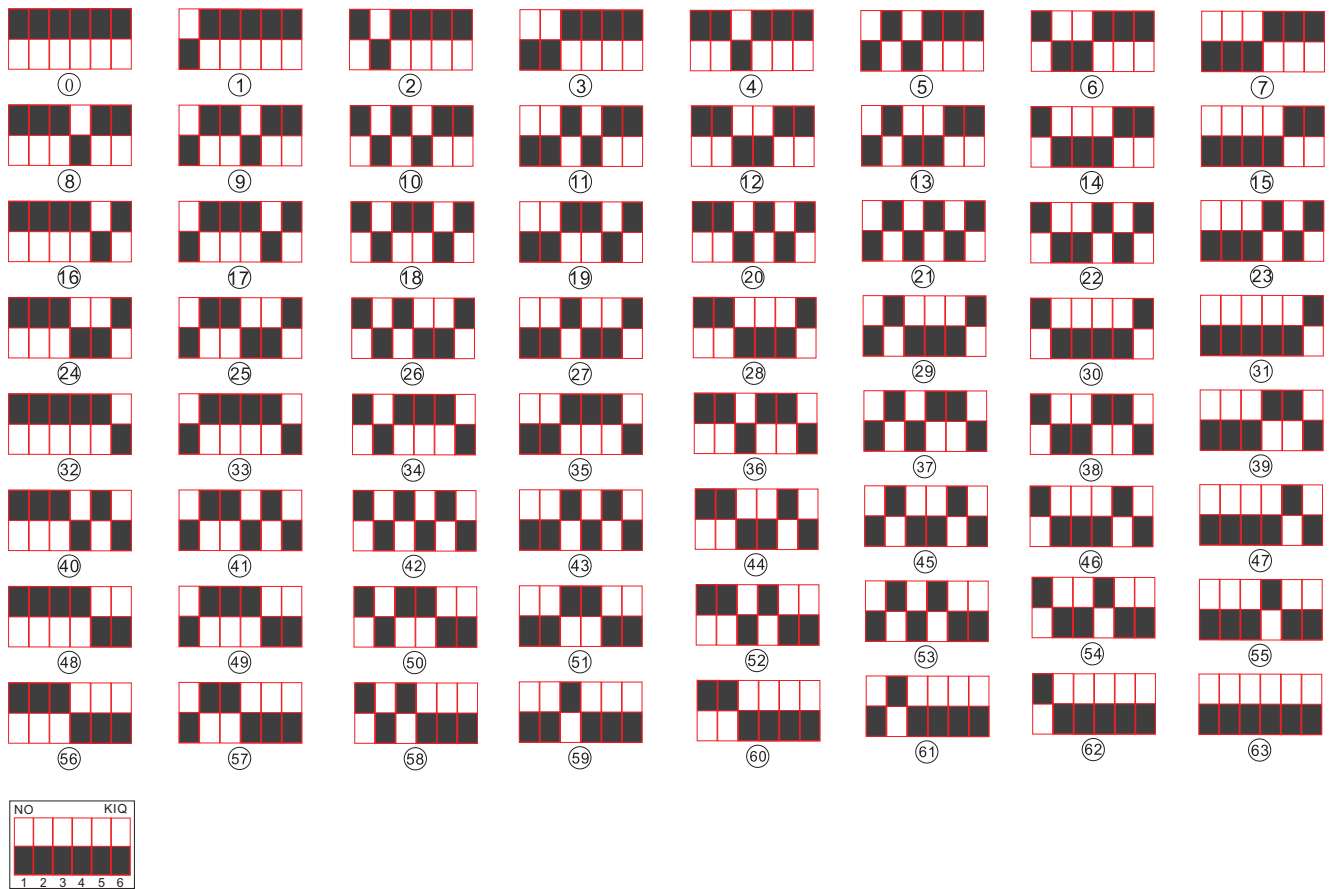
Sketch map ②

- ① Power on/off switch
- ② Channel adjustment: adjust the frequency according to the frequency code sketch map on page 5
- ③ AUX IN and LINE OUT
AUX IN: plug in audio signal (such as MP3, CD, DVD, etc) into the AUX IN socket via audio connecting cable, the audio signal is amplified.
LINE OUT: output the MIC, AUX signal to other equipment or other amplifying equipment for long-distance multimedia teaching
- ④ DC socket: plug in the supplied 16V/5A adaptor into the socket, the system can be used
- ⑤ AUX VOL: rotate this knob to adjust the volume of AUX IN signal
- ⑥ MIC TONE: rotate this knob to adjust the sound clearness and thickness of the wireless microphone
- ⑦ MIC VOL: rotate this knob to adjust the volume of the wireless microphone
- ⑧ Stand fixing hole: fix the speaker to the floor tripod via this stand fixing hole, or hanging the speaker on wall by fixing the speaker to “ L ” shape frame via this stand fixing hole (see sketch map ④)
- ⑨ Auxiliary speaker connecting socket: connect the main speaker and auxiliary speaker with audio connecting cable for stereo amplifying. Be sure to connect via correct polarity
- ⑩ Frequency pairing/RF signal window: in the front of the main speaker, the auxiliary speaker doesn't have such indicator (see sketch map ②); when the main speaker is powered on; the window will send frequency pairing signal automatically, no any manual operation is needed. The effective transmission distance between main speaker and transmitter is about 5 meters
Power indicator: when the frequency repairing is finished, the indicator will light

Main Speaker Operation

Install the main speaker and auxiliary speaker according to the receiver installation on page 8. Take out the 16V/5A adaptor, connect one side to mains supply (AC 100-240V) and one side to DC socket of main speaker. Turn on the power supply, set the current operation frequency, and then pair the frequency according to operation of transmitter on Page 7 . Adjust the tone, volume for best performance during using

Frequency Adjustment Sketch Map



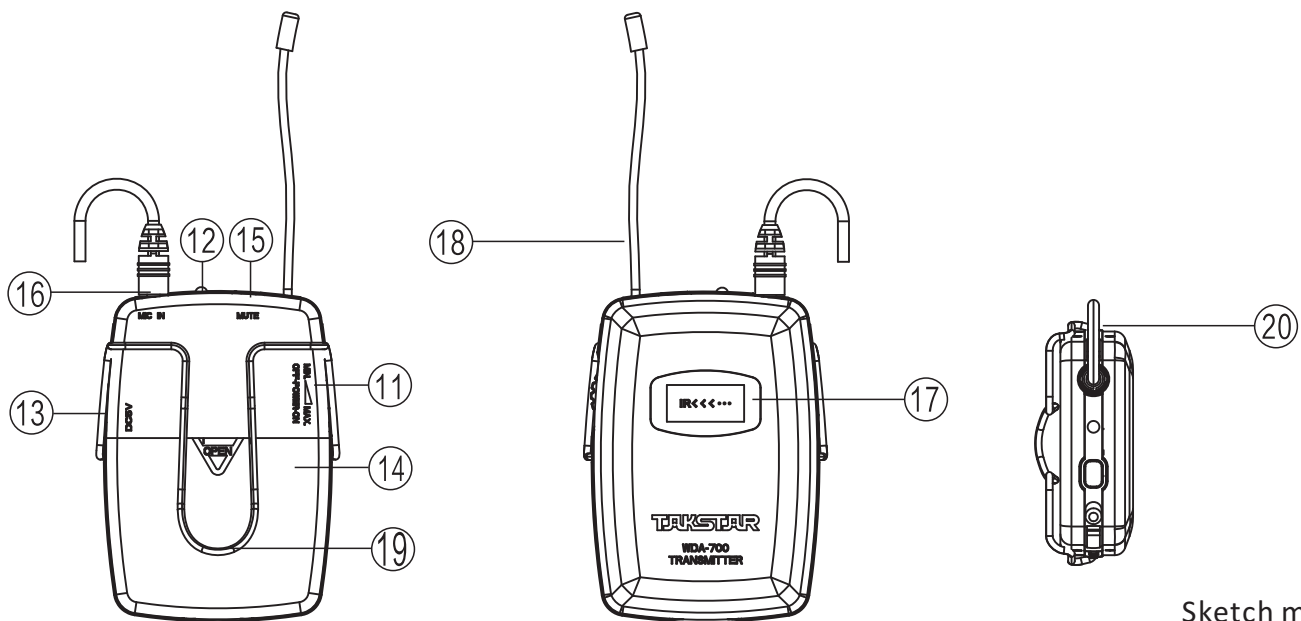
1. Frequency band one code

- | | | | | | | | |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| ① 790.000MHz | ① 790.250MHz | ② 790.500MHz | ③ 790.750MHz | ④ 791.000MHz | ⑤ 791.250MHz | ⑥ 791.500MHz | ⑦ 791.750MHz |
| ⑧ 792.000MHz | ⑧ 792.250MHz | ⑩ 792.500MHz | ⑩ 792.750MHz | ⑫ 793.000MHz | ⑬ 793.250MHz | ⑭ 793.500MHz | ⑮ 793.750MHz |
| ⑯ 794.000MHz | ⑰ 794.250MHz | ⑱ 794.500MHz | ⑲ 794.750MHz | ⑳ 795.000MHz | ㉑ 795.250MHz | ㉒ 795.500MHz | ㉓ 795.750MHz |
| ㉔ 796.000MHz | ㉔ 796.250MHz | ㉖ 796.500MHz | ㉖ 796.750MHz | ㉘ 797.000MHz | ㉘ 797.250MHz | ㉚ 797.500MHz | ㉚ 797.750MHz |
| ㉜ 798.000MHz | ㉜ 798.250MHz | ㉞ 798.500MHz | ㉞ 798.750MHz | ㉠ 799.000MHz | ㉠ 799.250MHz | ㉢ 799.500MHz | ㉢ 799.750MHz |
| ㉤ 800.000MHz | ㉤ 800.250MHz | ㉧ 800.500MHz | ㉧ 800.750MHz | ㉩ 801.000MHz | ㉩ 801.250MHz | ㉬ 801.500MHz | ㉬ 801.750MHz |
| ㉭ 802.000MHz | ㉭ 802.250MHz | ㉪ 802.500MHz | ㉪ 802.750MHz | ㉫ 803.000MHz | ㉫ 803.250MHz | ㉯ 803.500MHz | ㉯ 803.750MHz |
| ㉰ 804.000MHz | ㉰ 804.250MHz | ㉳ 804.500MHz | ㉳ 804.750MHz | ㉵ 805.000MHz | ㉵ 805.250MHz | ㉸ 805.500MHz | ㉸ 805.750MHz |

2. Frequency band two code

- | | | | | | | | |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| ① 806.000MHz | ① 806.250MHz | ② 806.500MHz | ③ 806.750MHz | ④ 807.000MHz | ⑤ 807.250MHz | ⑥ 807.500MHz | ⑦ 807.750MHz |
| ⑧ 808.000MHz | ⑧ 808.250MHz | ⑩ 808.500MHz | ⑩ 808.750MHz | ⑫ 809.000MHz | ⑬ 809.250MHz | ⑭ 809.500MHz | ⑮ 809.750MHz |
| ⑯ 810.000MHz | ⑰ 810.250MHz | ⑱ 810.500MHz | ⑲ 810.750MHz | ⑳ 811.000MHz | ㉑ 811.250MHz | ㉒ 811.500MHz | ㉓ 811.750MHz |
| ㉔ 812.000MHz | ㉔ 812.250MHz | ㉖ 812.500MHz | ㉖ 812.750MHz | ㉘ 813.000MHz | ㉘ 813.250MHz | ㉚ 813.500MHz | ㉚ 813.750MHz |
| ㉜ 814.000MHz | ㉜ 814.250MHz | ㉞ 814.500MHz | ㉞ 814.750MHz | ㉠ 815.000MHz | ㉠ 815.250MHz | ㉢ 815.500MHz | ㉢ 815.750MHz |
| ㉤ 816.000MHz | ㉤ 816.250MHz | ㉧ 816.500MHz | ㉧ 816.750MHz | ㉩ 817.000MHz | ㉩ 817.250MHz | ㉬ 817.500MHz | ㉬ 817.750MHz |
| ㉭ 818.000MHz | ㉭ 818.250MHz | ㉪ 818.500MHz | ㉪ 818.750MHz | ㉫ 819.000MHz | ㉫ 819.250MHz | ㉯ 819.500MHz | ㉯ 819.750MHz |
| ㉰ 820.000MHz | ㉰ 820.250MHz | ㉳ 820.500MHz | ㉳ 820.750MHz | ㉵ 821.000MHz | ㉵ 821.250MHz | ㉸ 821.500MHz | ㉸ 821.750MHz |

Function Sketch Map of Transmitter Panel



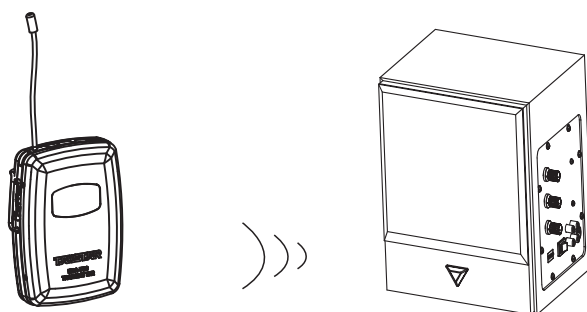
Sketch map ③

- ① Power on/off and volume control: Turn down the knob ①, you will hear a sound “Da”, indicator ⑫ will light, it means the transmitter is powered on. Turn the knob to MAX direction for increasing the volume, turn the knob to MIN direction for decreasing the volume until power off
- ⑫ Indicator: shows the working status
 No light: means power off
 Permanent green light: means full of power, when recharging it means fully charged
 Flickering green light: means at mute status
 Flickering red light: means running out of power, need recharging in time
 Permanent red light: means under recharging
- ⑬ DC socket: plug in the supplied DC 5V/350mA adaptor into the socket for recharging
- ⑭ Battery compartment: built-in 3.7V/950mAh lithium ion battery
- ⑮ Mute switch: press the button for switching the MUTE function
- ⑯ MIC IN socket: plug in the headworn/tie-clip microphone into this socket
- ⑰ Infrared frequency pairing window: match the frequency with receiver before using. Turn on the transmitter, point the infrared frequency pairing window ⑰ to the receiver infrared frequency pairing window ⑩, when the indicator ⑩ lights, it means frequency pairing is finished. (Remark: the frequency pairing should be done within 5 meters, to avoid howling, please set the transmitter at low volume during frequency pairing. Adjust the volume after frequency pairing is finished.)
- ⑱ Antenna
- ⑲ Body pack clasp: for fixing the transmitter on waistband or straps
- ⑳ Hanging clasp: fasten the supplied rope on the hanging clasp for shoulder hanging or front hanging

Transmitter Operation

1. Wear the headworn mic or lavalier mic, plug the microphone into the MIC socket of transmitter
2. Turn on the transmitter, adjust the volume to minimum, point the infrared frequency pairing window ⑰ to the receiver infrared frequency pairing window ⑩ (the receiver should be turned on, the frequency is automatically matched when the receiver and transmitter are pointed to each other correctly). When the transmitter indicator flickers once and the receiver indicator ⑩ lights, it means frequency pairing is finished
3. Plug in the supplied DC 5V/350mA adaptor into the DC socket for recharging. The transmitter can not be used during recharging

Frequency Pairing Sketch Map



Turn on the transmitter, point the infrared frequency pairing window ⑰ to the receiver infrared frequency pairing window ⑩ , the frequency is automatically matched

Caution

1. Match the frequency via infrared data transmission before using, or the wireless function can not be used
2. Adjust the suitable volume according to environment for best performance. Too loud volume will cause distortion, staccato, etc
3. Make sure the supporting stand is well fixed and the polarity of speaker connecting cable is correct
4. Please point the mic correctly to the mouth to avoid howling
5. Non-professional technician is not allowed to disassemble and modify or repair the device. Please contact your local agent if you need service or have any question
6. Please fully charge the battery to assure its service life if the device will not be used for a long time or the battery voltage is low
7. Do not expose the battery or battery pack to extremely hot environment such as sunlight or fire etc
8. Caution: improper replacement of battery or battery pack is likely to cause an explosion, user can only use the same or equivalent type of battery to replace the original one and should pay attention to the battery polarity
9. Warning: it's forbidden to connect the battery in reverse, to short circuit or hit the battery violently, to use the battery as a child's toy. Do not use other charging equipment to charge the battery of this device, do

not use the device to charge other battery, improper use may cause a risk of explosion. Do not charge a non-rechargeable battery

10. Put the device and its accessories in a dry and ventilated place, keep them from rain, water, avoid falling down heavily and don't cover the ventilation hole
11. Put the used battery in a designated trash can or send it back to the manufacturer to protect the environment
12. Keep the power adapter or charger handy, unplug it from the power socket if you are not going to use it for a long time



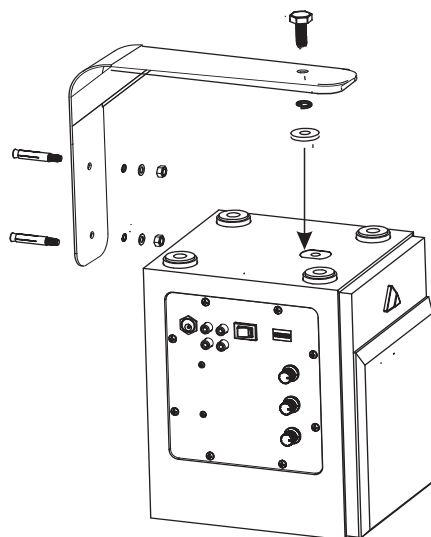
The device and its accessories can only be used safely in the areas below an altitude of 2000 meters



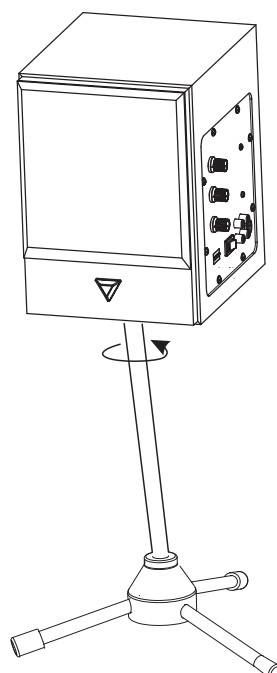
The device and its accessories can only be used safely in non-tropical regions

Receiver Installation

Take out the speaker, choose hanging on wall (see sketch map ④) or mounting with tripod (see sketch map ⑤)



Sketch map ④



Sketch map ⑤

TAKSTAR[®]

广东得胜电子有限公司

地址：广东省惠州市博罗县龙溪镇富康一路2号

电话：400 6828 333 传真：0752-6383950

邮箱：xs@takstar.com

邮编：516121

网址：www.takstar.com

Guangdong Takstar Electronic Co., Ltd.

Address: No. 2 Fu Kang Yi Rd., Longxi Boluo Huizhou, Guangdong 516121 China

Tel: 86 752 6383644

Fax: 86 752 6383952

Email: sales@takstar.com

Website: www.takstar.com