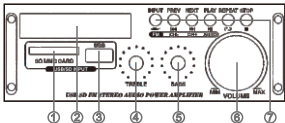
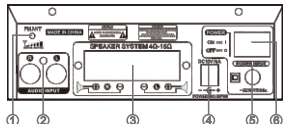


## BLJ-253面板使用功能说明:



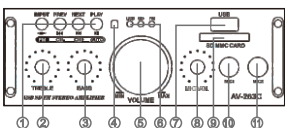
1. SD卡插口
  2. 功能显示窗口
  3. U盘插口
  4. 高音调节旋钮
  5. 低音调节旋钮
  6. 音量调节旋钮
  7. MP3 播放功能按钮
- INPUT: 信号输入转换  
 PREV: 选择上一曲  
 NEXT: 选择下一曲  
 PLAY: MP3状态下, 为播放或暂停;  
 FM状态下, 为自动搜索电台。  
 REPEAT: 曲目或单曲循环  
 STOP: 停止按钮

## BLJ-253 AV-263C 后背使用功能说明:



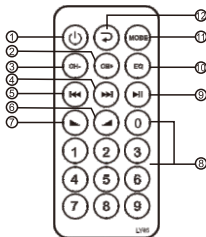
1. FM 天线
2. 音频输入接口
3. 左右音箱输出接线夹
4. 直流电源12V/5A 输入插孔
5. AC220V交流电源输入
6. AC220交流电源开关

## AV-263C 面板使用功能说明:



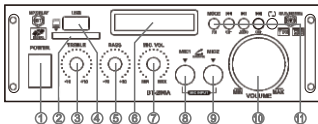
1. MP3功能按钮
  2. 高音调节旋钮
  3. 低音调节旋钮
  4. 遥控接收窗口
  5. 音量调节旋钮
  6. U盘 SD卡 FM指示灯
  7. U盘插口
  8. 话筒音量控制
  9. SD卡插口
  10. 话筒1 输入插孔
  11. 话筒2 输入插孔
- INPUT: 信号输入转换  
 PREV: 选择上一曲  
 NEXT: 选择下一曲  
 PLAY: MP3状态下, 为播放或暂停;  
 FM状态下, 为自动搜索电台。

## 内置MP3播放器遥控器功能说明



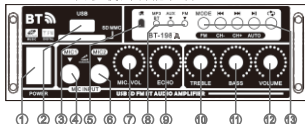
- 1 内置播放器待机 and 开机功能按键。
- 2 FM收音状态下, 下一个电台选择。
- 3 FM收音状态下, 上一个电台选择。
- 4 FM收音状态下, 向后微调频率。  
MP3播放状态下, 选择下一曲。
- 5 FM收音状态下, 向前微调频率。  
MP3播放状态下, 选择上一曲。
- 6 内置播放器音量增加功能按键
- 7 内置播放器音量减少功能按键
- 8 内置播放器数字功能按键: MP3/FM播放时, 可直接按某个数字键, 选择相对应歌曲或电台。注意: 在选择1-9数字时需要等对应的显示数字消失后, 才可再按其他的数字, 否则所按的数字会相叠加。  
例如1: 如果按5, 显示5, 待5消失后, 即播放第5首歌曲或电台, 如果连续多按, 数字就会叠加, 会播放该数字对应的歌曲或电台。  
例如2: 按一下1, 再接着按2, 会显示12, 即播放第12首歌, 依次类推。
- 9 播放/暂停键: 播放MP3时按压该键, 系统在播放和暂停之间切换; 播放FM时, 按压该键, 系统会自动搜索FM电台, 再压一下系统会停止搜台, 在系统储存电台较少时, 可按此键, 让系统自动完成搜索本地能接收到的节目电台。
- 10 EQ均衡效果选择键: MP3播放时, 按压该键, 可从播放器内置的6种均衡效果中进行切换。
- 11 内置播放器输入模式功能转换。
- 12 重复模式功能按键: MP3播放时, 按压该键, 播放器在单曲重复(ONE)和全盘重复(ALL)播放模式转换。

## BT-298A 面板使用功能说明:



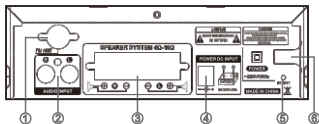
- AC220V电源开关
  - SD卡插口
  - 高音调节旋钮
  - U盘插口
  - 低音调节旋钮
  - 功能显示窗口
  - 话筒音量控制
  - 话筒1输入插孔
  - 话筒2输入插孔
  - 音量调节旋钮
  - MP3播放功能按钮
- MODE: 信号输入转换  
 ◀: 选择上一曲  
 ▶: 选择下一曲  
 ⏸: MP3状态下, 为播放或暂停; FM状态下, 按一下为自动搜索电台。  
 🔄: 曲目或单曲循环

## BT-198A 面板使用功能说明:



- AC220V电源开关
  - U盘插口
  - SD卡插口
  - 话筒1输入插孔
  - 遥控接收窗口
  - 话筒2输入插孔
  - 话筒音量控制
  - U盘 SD卡 FM收音状态指示灯
  - 话筒混响音量控制
  - 高音调节旋钮
  - 低音调节旋钮
  - 音乐音量调节旋钮
  - MP3播放功能按钮
- MODE: 信号输入转换  
 ▶: 选择上一曲  
 ▶: 选择下一曲  
 ⏸: MP3状态下, 为播放或暂停; FM状态下, 为自动搜索电台。  
 🔄: 曲目或单曲循环

## BT-298A BT-198A 后板使用功能说明:



- FM天线
- 音频输入接口
- 左右音箱输出接线夹
- 直流电源12V/5A输入插孔
- 蓝牙接收天线
- AC220V交流电源输入

## 内置蓝牙播放操作

- 按面板上的功能转换键, 转换到蓝牙播放模式。
- 智能手机蓝牙播放操作: 将带有蓝牙设备的功能打开, 然后打开智能手机上的蓝牙功能, 点击手机上的(搜索设备)在可用设备上会显示本机蓝牙名称, 点击连接, 待连接上后, 喇叭会提示(嘟)一声响, 表示已连接, 接着再打开手机上的音乐播放器, 播放歌曲即可。手机上的(上一曲, 下一曲, 播放/暂停, 音量大小)可与机器面板上的按钮(上一曲, 下一曲, 播放/暂停, 音量大小)双向控制。
- 播放手机蓝牙音乐时, 如有电话接入, 本设备会立即停止播放音乐, 转为手机接听模式或转为对方声音进行放大, 不需要本设备进行放大时, 可把手机上的蓝牙模式切换成听筒模式即可。

## 故障排除

如果您在使用本设备时遇到下列困难, 使用此故障指南来帮助解决这个问题, 如果解决不了的问题, 请咨询您最近的经销商。

## 故障原因

## 故障现象

## 故障原因

不通电

- 交流电源线断开
- 连接在墙上插座或墙上的插座是无效的

没有声音

- 扬声器和设备断开
- 音量控制旋到了最小
- 确保您设备正常连接
- 喇叭引线短路或断开

一边喇叭不响

- 没声音的那个声道没有正确连接
- 信号输入源单边
- 喇叭引线没接好, 短路或开路

声音不正常

- 设备工作环境恶劣
- 高音和低音控制太低或太高
- 扬声器没正确连接, 正负极性接反

严重的嗡嗡声或有吱吱噪声

- 检查信号线是否正确连接
- 信号线的插头和插孔有脏物, 接触不良

## 注意安全

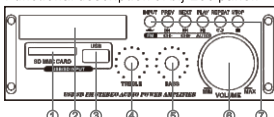
请不要打开机盖,  
谨防触电!



警告:切勿在潮湿或雨淋的地方使用本机器。

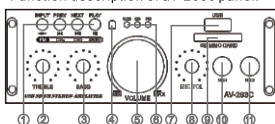
非专业人员请勿拆卸机盖, 需要检修时, 请找有资质的维修人员进行检测维修。

## Functional description of blj-253 panel:



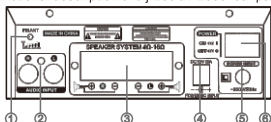
1. The SD card socket
2. Function display window
3. Usb socket
4. Treble adjustment knob
5. Bass control knob
6. Volume adjustment knob
7. Button of MP3 player function  
INPUT: signal INPUT conversion  
PREV: select the last song  
NEXT: select the NEXT song  
PLAY: in the state of MP3, PLAY or pause;  
FM is an automatic search station.  
REPEAT: track or single loop  
STOP: STOP button

## Function description of av-263c panel:



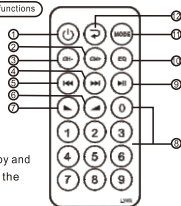
1. MP3 function button  
INPUT: signal INPUT conversion  
PREV: select the last song  
NEXT: select the NEXT song  
PLAY: in the state of MP3, PLAY or pause;  
FM is an automatic search station.
2. Treble adjustment knob
3. Bass adjusting knob
4. Remote receiving window
5. Volume adjustment knob
6. SD card FM indicator light on U disk
7. Usb socket
8. Microphone volume control
9. SD card socket
10. Microphone 1 input jack
11. Microphone 2 input jack

## Functional description of blj-253 av-263c rear panel:



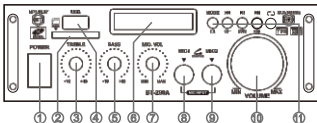
1. The FM antenna
2. Audio input interface
3. Left and right sound box output connector clip
4. Dc power supply 12V/5A input jack
5. AC220V ac power input
6. AC220V ac power switch

## MP3 player remote control functions



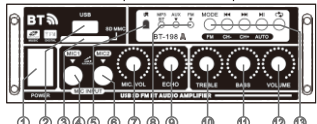
- 1 built-in player standby and power button. Under the condition of
  - 2 FM radio, a radio.
  - 3 FM radio state, the last station selection.
  - 4 FM radio frequency control condition, backward. MP3 player, select the next one.
  - 5 FM radio frequency control state, forward. MP3 player, select the next one.
  - 6 built-in player volume increase function keys
  - 7 built-in player volume reduction function keys
- 8 built-in player digital function keys: MP3/FM player, can be directly by a number  
Keys, select the corresponding song or radio. Note: when choosing a 1-9 number, the corresponding  
After the display number is gone, it is only available for a number of other digits, or the number will be  
Superimposed.  
For example, if 1: is 5, 5, 5, or play  
Fifth songs or radio stations, if the continuous multi press,  
The number will be superimposed, which will be played on the same number.  
A song or radio.  
For example, 2: press 1, then press 2, will show 12, that is, the  
Play twelfth songs, and so on.
- 9 play / pause key: press the key when playing MP3, and the system is in play and pause.  
Switch; FM playback, press the button, the system will automatically search for FM radio, again  
The system will stop the search. When the system is stored in a small station, it can press this button to make the system.  
Automatically complete the search local radio station.
  - 10 EQ balance effect selection key: MP3 player, press the key, can be built from the player  
The 6 equilibrium effects are switched.
  - 11 built-in player input mode conversion.
  - 12 repeat mode function keys: MP3 player, press the key, the player in the repeat  
(ONE) and the total repeat (ALL) playback mode conversion.

## Function description of bt-298a panel:



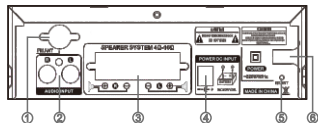
- AC220V power switch
  - The SD card socket
  - Treble adjustment knob
  - The usb socket
  - Bass control knob
  - Function display window
  - Microphone volume control
  - Microphone 1 input jack
  - Microphone 2 input jack
  - Volume adjustment knob
  - MP3 function button
- MODE: signal input conversion  
 ◀: select the previous song  
 ▶: select the next song  
 ⏸: MP3, for play or pause;  
 In the FM state, click to automatically search the station.  
 ↻: track or single cycle

## Functional description of bt-198a panel:



- AC220V power switch
  - Usb socket
  - The SD card socket
  - Microphone 1 input jack
  - Remote receiving window
  - Microphone 2 input jack
  - Microphone volume control
  - SD card /usb/FM radio status indicator light on U disk
  - Microphone reverb volume control
  - Music Treble adjustment knob
  - Music Bass control knob
  - Music volume adjustment knob
  - MP3 function button
- MODE: signal input conversion  
 ◀: select the previous song  
 ▶: select the next song  
 ⏸: MP3, for play or pause;  
 FM is an automatic search station.  
 ↻: track or single cycle

## Functional description of bt-298a bt-198a back plate:



- The FM antenna
- Audio input interface
- Left and right sound box output connector clip
- Dc power supply 12V/5A input jack
- Bluetooth antenna
- AC220 ac power switch

## Built in Bluetooth player operation

- Press the function conversion key on the panel and switch to bluetooth playback mode.
- Smart phone bluetooth play operation: turn on the function of bluetooth device. Then turn on the bluetooth function on the smartphone and tap the (search Settings) on the phone  
 The name of the local bluetooth will be displayed on the available device. Click connect and wait for connection  
 When you are on, the horn will indicate (beep) that you are connected and then open your hand  
 The music player on the phone  
 Music, play/pause, volume level) with the button on the machine panel (last song, Next track, play/pause, volume level) two-way control.
- When playing the bluetooth music of mobile phone, the device will stop immediately if there is phone access  
 Play music, turn to phone call mode or turn to the other voice for amplification, no When this device is needed for amplification, you can switch the bluetooth mode on the phone to the receiver  
 Mode is ok.

## Trouble Shooting

If you experience any of the following difficulties while using the unit, use this trouble shooting guide to help you remedy the problem, should any problem persist, consult you nearest dealer

## PROBLEM

## POSSIBLE CAUSE

No power

- The ac power cord is disconnected
- poor connection at the wall socket or the wall socket is inactive

No sound

- The speakers and components are disconnected
- Make sure you select the correct component on the unit
- volume control at lowest level
- speaker wire short or open

One master speaker  
NO sound

- Bad or incorrect speakers connections
- Balance not in center
- Speaker wire short or open

Bad sound

- The place is unfit for the speakers
- Bad or incorrect speakers connections
- Treble and bass control are too low

Severe hum or noise  
is heard

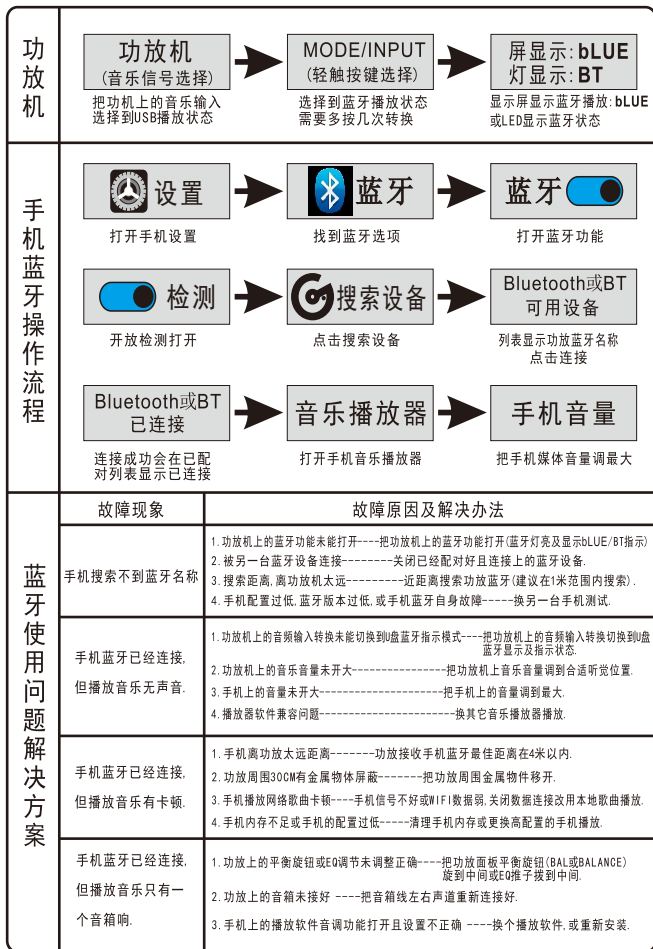
- Check that the speakers and components are connected securely
- The plugs and jacks are dirty



Warning: do not use this machine in wet or rain.

Non professional personnel do not remove the cover, need to repair, please find a qualification Maintenance personnel testing and maintenance.

## 蓝牙连接简易操作流程图及蓝牙问题解决方法



## 蓝牙播放设备连接操作说明

本功放蓝牙接收可支持所有蓝牙音乐设备播放连接,操作如下:

1. 把功放机上的音频输入选择功能(INPUT或MODE)选择到U盘播放设备(USB/SD/BT/FM)

状态,再按U盘播放选择按钮(MODE或INPUT),选择到蓝牙播放状态(带显示屏的功放,蓝牙状态显示**(bLUE)**或不带显示屏的功放转换到蓝牙会有英文语音提示Bluetooth且指示灯处于快闪状态)。

2. 智能手机蓝牙连接操作:

第一步:点击手机界面上的设置图标,进入手机系统设置找到蓝牙选项 **蓝牙**,如果有的手机没有见到蓝牙选项,可能手机系统显示不同,可在(更多设置)里查找到蓝牙选项。把蓝牙选项向右滑动开启 **蓝牙**,开启蓝牙功能后,手机界面会出现蓝牙选项菜单,然后把带有检测功能显示的选项向右滑动打开 **可检测性**,点击(搜索设备),会在搜索列表显示搜索到的蓝牙设备名称 (Bluetooth或BT),然后点击设备名称连接,当连接成功后手机系统会显示(已配对或已连接)。如果列表没有显示功放蓝牙设备名称,可重复点击(搜索设备),直到列表显示有Bluetooth或BT。

第二步:当连接成功后,打开手机上的音乐播放器,并把手机上音量调到最大.选择自己喜欢听的歌曲播放即可.如果手机没有安装音乐播放器,可在安卓市场或应用市场下载(酷我音乐盒)或(酷狗音乐盒)。

3. 非智能手机蓝牙连接操作:

非安卓手机蓝牙操作:这类型的手机需要配对功放机上的蓝牙对码,即手机上的蓝牙开启后,搜索到本设备蓝牙名称,点击连接会提示输入配对的号码,这时需要输入0000或1234连接,连接成功后,喇叭会提示(嘟)一声响,说明已连接上.连接后,即可播放音乐.注意:连接前请先确认该手机是否支持蓝牙播放功能。

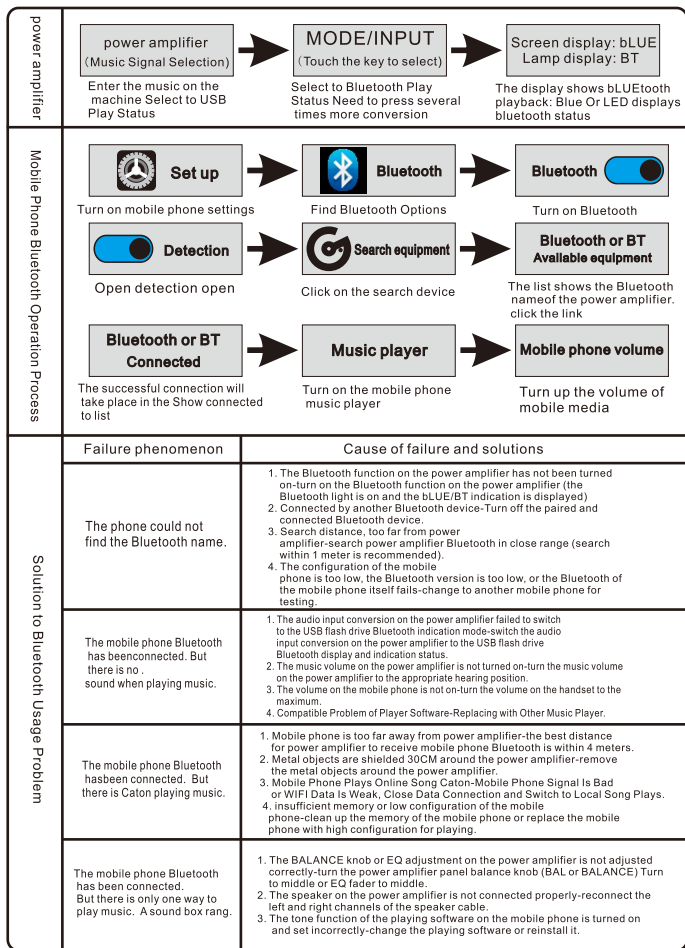
4. 播放手机蓝牙音乐时,如有电话接入,功放上的蓝牙会立即停止播放音乐,转为手机接听模式或转为对方声音进行放大,不需要本设备进行放大时,可把手机上的蓝牙模式切换成听筒模式即可。

5. 播放手机上的音乐时,(上一曲,下一曲,播放/暂停,音量大小)可与机器面板上的按钮(上一曲,下一曲,播放/暂停,音量大小)双向控制。

6. 当功放机上的蓝牙设备被第一台手机或第一台其他机型蓝牙设备成功配对后,且处于功放上的蓝牙能识别的区域处于开启状态,若需要同一区域使用第二台手机蓝牙或另一台蓝牙设备连接时,需要关闭第一台手机蓝牙或第一台其他机型蓝牙设备,才可以进行第二台手机蓝牙或第二台其他机型蓝牙设备的配对连接。

7. 平板电脑连接与智能手机蓝牙连接操作相同。

## Simple Operation Flowchart of Bluetooth Connection and Solution to Bluetooth Problem







## Operating Instructions for Bluetooth Playback Equipment Connection

This power amplifier Bluetooth receiver can support all Bluetooth music devices to play and connect. The operation is as follows:

---

1. select the audio INPUT selection function (input or MODE) on the power amplifier to the USB flash drive playback device (USB/SD/BT/FM) State, and then press the U disk play selection button (MODE or INPUT), select to Bluetooth play state (power amplifier with display screen, Bluetooth The status display (bBLUE) or the power amplifier without display screen will have English voice prompt Bluetooth and the indicator light is in flash state when switching to Bluetooth).

### 2. Bluetooth connection operation of smart phone:

Step 1: Click the setting chart (  Setup ) on the mobile phone interface to enter the mobile phone system settings and find the Bluetooth option (  blue ), if Some mobile phones do not see the Bluetooth option. It is possible that the mobile phone system displays differently. You can find the Bluetooth option in (more settings). Slide the Bluetooth option to the right to turn on (  ), after turning on the Bluetooth function, the Bluetooth option menu will appear on the mobile phone interface. Then slide the option displayed with the detection function to the right (  ), and click (search device), and it will be displayed in the The search list displays the searched Bluetooth devicename (Bluetooth or BT), and then click the device name connection. When the connection becomesAfter work, the mobile phone system will display (paired or connected). If the list does not show the name of the power amplifier Bluetooth device, repeat it. Tap (search device) until the list shows (Bluetooth) or (BT).

Step 2: When the connection is successful, turn on the music player on your mobile phone and turn the volume on your phone to the maximum. Select your favorite If the mobile phone does not have a music player installed, it can be downloaded from Android market or application market (cool My music box) or (cool dog music box).

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### 3. Non-smart phone Bluetooth connection operation:

Bluetooth operation of non-Android mobile phones: this type of mobile phone needs to be paired with the bluetooth pairing code on the power amplifier, i.e. after bluetooth on the mobile phone is turned on, the bluetooth name of the device is searched, clicking on the connection will prompt the input of the paired number, then 0000 or 1234 connection is required, after the connection is successful, the horn will prompt (beep) a sound to indicate that it is connected. after connection, music can be played. note: please confirm whether the mobile phone supports bluetooth playback function before connection.

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4. When playing mobile phone Bluetooth music, if there is a phone connection, the Bluetooth on the power amplifier will immediately stop playing music, switch to the mobile phone answering mode or switch to the other party's voice for amplification. When this device is not needed for amplification, the Bluetooth mode on the handset can be switched to the handset mode.
  5. When playing music on the mobile phone, (previous song, next song, play/pause, volume level) can be controlled bi-directionally with the buttons on the machine panel (previous song, next song, play/pause, volume level).
  6. When the Bluetooth device on the power amplifier is successfully paired by the first mobile phone or the Bluetooth device of the first other model, and the area recognized by Bluetooth on the power amplifier is in an open state, if the same area needs to be connected by using the Bluetooth device of the second mobile phone or another Bluetooth device, the Bluetooth device of the first mobile phone or the Bluetooth device of the first other model needs to be turned off before the pairing connection of the Bluetooth device of the second mobile phone or the Bluetooth device of the second other model can be carried out.
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7. The connection of tablet computer is the same as the Bluetooth connection of smart phone.