

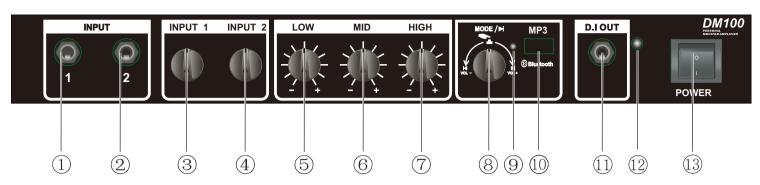
# **DM100**

Personal Monitor Amplifier
OWNER'S MANUAL



深圳市酷乐科技有限公司 SHENZHEN COOLMUSIC TECH CO.,LTD

www.coolmusic-tech.com.cn www.coolmusic-tech.com



### 1.INPUT1线路输入

此插孔可连接各种乐器音源信号,如电子鼓、电子琴等

### 2. INPUT2线路输入

此插孔可连接各种乐器音源信号,如电子鼓、电子琴等

### 3.INPUT 1 音量旋钮

该旋钮用于控制INPUT1输入的增益.

### 4.INPUT 2 音量旋钮

该旋钮用于控制INPUT2输入的增益.

### 5. LOW

该旋钮用于提升或衰减INPUT1/2输入的音源的低频信号.

### 6. MID

该旋钮用于提升或衰减INPUT1/2输入的音源的中频信号.

### 7. HIGH

该旋钮用于提升或衰减INPUT1/2输入的音源的高频信号.

### 8. 蓝牙 / USB 调节开关

长按: 用于打开/关闭蓝牙功能;

单击:用于开始/暂停蓝牙或者USB的歌曲播放; 左/右旋转单击:用于切换蓝牙或USB中上/下一首歌曲;

持续左/右旋转:用于衰减/提升蓝牙或USB中的音源信号.

### 9. 蓝牙 / USB 指示灯

用于显示 蓝牙/USB 是否正常工作.

### **10.** USB 插口

插入U盘时,用于播放U盘中的音源歌曲.

### **11. D.I out** 输出端口

该输出端口的信号直接来自前级放大信号,通过该输出端口的信号可 直接输入到调音台或音箱。

### **WARNING!-IMPORTANT SAFETY INSTRUCTIONS** BEFORE CONNECTING, READ INSTRUCTIONS

- 1. Use only the supplied power supply or power cord. If you are not sure of the type of power available, consult your dealer or local power company.
- 2. Never break off the ground pin on the power supply cord.
- 3. Never attempt to by-pass the fuses or fit ones of the incorrect value.
- 4. Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.
- 5. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
- 6. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 7. Do not allow liquids of any kinds water, soft, drinks, etc. to penetrate the unit. Never place objects filled with liquids, such as vases or glasses on the DM100 this can cause electric shock.
- Do not place naked flame sources, such as lighted candles, on the **DM100** as this can cause
- 8. The power supply cord should be unplugged when the unit is to be unused for long periods of time.
- 9. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles and at the point where they exit from the apparatus.

Follow all instructions and heed all warnings **KEEP THESE INSTRUCTIONS!** 

Thank you for selecting the **DM100** personal monitor amplifier! Please take the time to read this manual carefully to get the most out of the unit. We recommend that you keep the manual at hand for future reference.

# ♠ 警告! 重要的安全事项 连线之前请通读下述事项

- 1. 请使用随机附带的电源线,如要更换电源线请在专业人员指导下使用经过确认电源连接线。
- 2. 不要将电源线插座中间的插脚去掉!
- 3. 不要试图短接电源座内部的保险或是使用非正确值的保险管。
- 4. 不要自行维修机器! 打开机箱可能将您的身体暴露于危险电压或其他危险情况之下。如需维修或维护请有资质的维修人员进行服务。
- 5. 如果您是具有维修资质的服务人员请注意: 设备在任何被损坏的情况都需要进行维修服务,这其中包括诸如:电源线缆破损断裂,插座头损坏,液体或固体流入或落入机器设备内部,设备被放置在潮湿或雨水环境当中等造成机器不能正常工作的情况。
- 6. 不要将音箱置于潮湿的环境储存或使用!
- 7. 设备不应受水滴水溅,设备上不应放置诸如花瓶类的装满液体的物品。
- 8. 当设备长时间不用的情况下请将电源线从电源插座上拔下。
- 9. 当需要插入电源线到插座时,确保远离人们行走的通道。使用完毕及时收纳并妥善保管好电源线。
- 10. 确保音箱所使用的环境处供电插座已经进行了妥善的接地处理。

※请遵守上述所有警告和注意事项 ※请保留此手册以便需要时参考

感谢您选择购买我公司设计生产的 DM100 电鼓音箱。在您首次使用本产品前,请仔细阅读本说明书

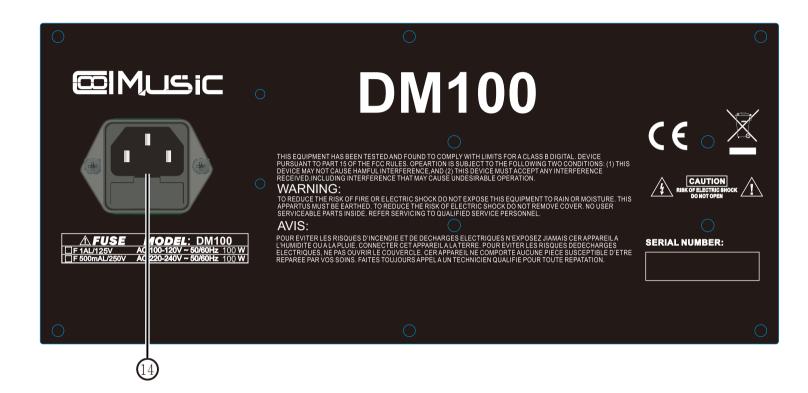
### 说明

### 12.Power电源指示灯

接通正确电源开机工作指示灯.

### 13.Power Switch 电源开关

确认接通正确电源,按下开关,机器可正常工作,同时Power LED 亮红色.



### 14. Power inlet socket 电源插孔.

这是一个可切换电压的IEC电源插孔,用机器配置的电源线连接电源.当你需要用不同的电源供电时,请注意切换插座的保险丝方向.

### 功能参数

蓝牙 和 USB 功能 额定功率: 100W 有效值 入电源: 100W, 50HZ/60HZ, 110V/220V

输入电源: 100W, 50HZ/60HZ, 110V/220V 输入阻抗

Input1: 68K Input2: 68K 输入灵敏度 Input1: -36db Input2: -36db

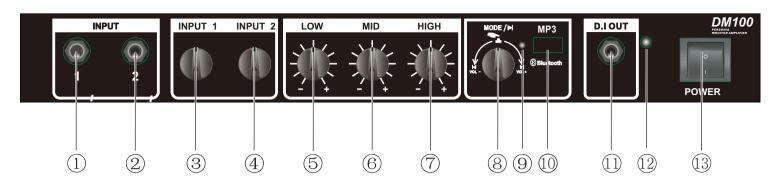
LOW: +/-15db@60hz MID: +/-15db@1Khz HIGH: +/-15db@10Khz

EQ均衡系统

喇叭: 同轴喇叭(10 inch Woof + 1inch Tweeter) 尺寸: 410 mm\*360 mm\*340 mm(H\*W\*D)

净重: 13KG 毛重: 15KG

## **Function Description**



### **1. INPUT 1**

Connecting musical instruments such as electronic drums or keyboards.

### **2. INPUT 2**

Connecting musical instruments such as electronic drums or keyboards.

### 3. INPUT 1 VOLUME

This knob adjusts the volume of channel one.

### 4. INPUT 2 VOLUME

This knob adjusts the volume of channel two.

### 5.LOW

Adjust the amount of low frequency level.

### 6. MID

Adjust the amount of mid frequency level.

### 7. HIGH

Adjust the amount of high frequency level.

### 8. BLUETOOTH / USB ADJUSTMENT SWITCH

Long press: to turn on/off Bluetooth;

Click: to start/pause Bluetooth or USB song playback;

Left/Right Rotary Click: Used to switch the top/next song in Bluetooth or USB;

Continuous left/right rotation: Used to attenuate/boost the audio signal in

Bluetooth or USB.

### 9. BLUETOOTH / USB INDICATOR

Shows whether Bluetooth/USB works.

### 10. USB INPUT

Insert U disk, play MP3 music.

### 11. D.I OUT

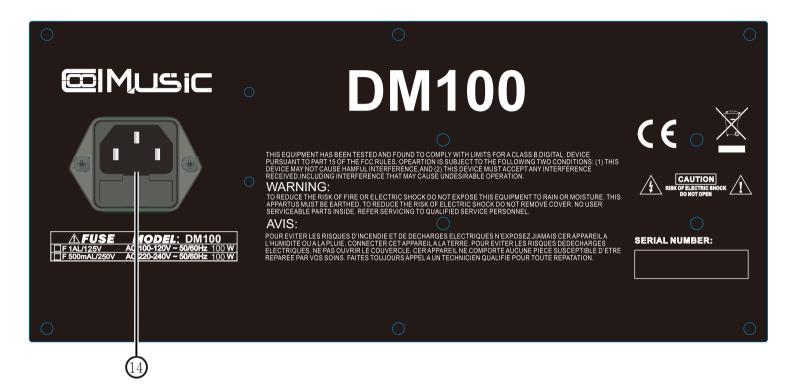
This socket provides a balanced low impedance output signal from pre amplifier taken before the Volume but after any tone correction, used for direct injection of amplifier signal to a mixing desk or additional power amplifier.

### **12.POWER INDICATOR**

Indicator lights when power on.

### **13.POWER SWITCH**

Switch ON/OFF the machine.



### 14.AC INLET SOCKET

Connect the included AC power cable to this inlet.

### **SPECIFICATION**

### **Bluetooth and USB**

Power Output: 100W RMS

Input Power: 100W, 50HZ/60HZ,110V/220V

### Impendence

INPUT 1: 68k ohm

INPUT 2: 68k ohm

### EQ

**LOW**: +/- 15dB@60Hz **MID**: +/- 15dB@1kHz

**HIGH**: +/- 15dB@10kHz

Speaker: Coaxial (10 inch woof + 1 inch tweeter)

Dimensions: 410 mm\*360 mm\*340 mm (H\*W\*D)

Net Weight: 13KG Gross Weight: 15KG

3