

S.M.S.L®


<http://smsl-audio.com>

S.M.S.L®

M6

用户手册
Manual

简介:

非常感谢您选择深圳市双木三林电子有限公司的M6解码耳放。M6内置USB解码、耳机功率放大器于一体(简称解码耳放)。M6解码耳放采用了先进的设计及高级的发烧材料精制而成。精良的做工,时尚的外观,简捷的操作,完美的音质。将给你带来高贵的视觉、听觉感受。

关于本手册:

本手册中的说明适用于M6解码耳放。请阅读本手册后再使用机器。

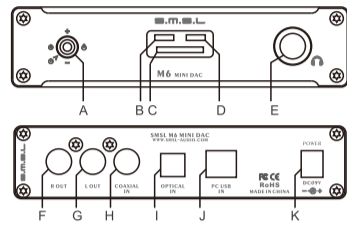
注意事项

- ☆使用耳机可能听不清楚外界环境的声音,为了您的人身安全,请不要在危险的环境中使用耳机。
- ☆为了保护您的听力,请在最小音量的状态插入耳机,音量控制在舒适的情况下使用该机器。

包装清单

M6: 1Pcs
电源适配器: 1Pcs
使用手册: 1Pcs
USB电缆: 1Pcs

部件介绍:



A: 功能键

- ↑ 向上拨动音量增加;
- ↓ 向下拨动音量减小;
- ⊖ 向左拨动为输入音源选择(USB,同轴,光纤);
- ⊕ 向右拨动为耳机/RCA输出切换(RCA输出状态);
- ⏻ 音量控制无效;
- ⏻ 直接为开/关机;

B: 音源显示

- C: 采样率显示
- 显示输入采样率或其他信息
- D: 耳机音量显示

E: 耳机输出口

- 插入耳机可以欣赏音乐使用耳机时建议在最小音量的状态下插入耳机
- F: 模拟右声道输出口
- 外接放大器
- G: 模拟左声道输出口
- 外接放大器
- H: 同轴输入接口
- 支持192KHz/24Bit信号输入
- I: 光纤输入接口
- 支持192KHz/24Bit信号输入
- J: 电脑USB输入接口
- K: 直流电源输入接口(DC9V)

1

2

警告

为了减少发生火灾或触电的危险,请勿让本装置淋湿或受潮。不要把机器安装在诸如书橱或壁橱等狭隘不通风的地方。为了防火灾,请勿让报纸,桌布,窗帘等盖住装置的通风孔。也不可在装置上点放蜡烛和蚊香。为了防火灾或触电危险,不可在装置上摆饰花瓶等满装液体的物体。安装本系统,以便发生故障时可以立即将交流电源线从墙壁插座上拔除。请勿让电池过度受热,如受到阳光直射或接触到火等。

有触电危险严禁拆开。

内部没有维修配件,维修请咨询具备资格人士。

为防止触电严禁拆开机壳,维修请咨询具备资格人士。

仅限室内使用。

规格参数

USB输入: 16bit-32bit/32kHz-384kHz
光纤,同轴: 16bit-24bit/32kHz-192kHz
RCA输出电平: 2Vrms
THD+N: <0.003%
动态范围: >115dB
信噪比: >120dB
通道分离度: >110dB

耳放功率: (@ 1% THD+N)

32Ω 130mW

64Ω 270mW

150Ω 220mW

300Ω 120mW

耳放失真度: 0.003% @ 10mW 300Ω

3

4

保修条款

一、服务期限:

深圳市双木三林电子有限公司承诺产品的良好品质,产品自售出之日7天内正常使用情况下出现故障,客户可以选择退货或者保修(不影响二次销售才可以退货)。正常使用一年内出现故障可以免费保修。

二、购买日期以销售商开出的购机发票或收据日期为准,网购可以以交易截图为准。

三、有以下情况都不能享受“三包”服务:

1. 一切人为因素损坏,包括非正常工作环境下使用或不按照说明书使用;
2. 用户私自拆机、改装、维修;
3. 使用非指定或许可的配件造成损坏的;
4. 机身的QC或保修贴损毁;
5. 不能出示有效购机凭证;
6. 不属于本公司产品;

四、保修方式为送修。

此条款仅适用于中国大陆,其他地区请参考当地销售代理商的规定和国家法规。

5

Introduction:

Thanks for purchasing M6 audio DAC headphone amplifier from S.M.S.L audio. M6 with USB decoding build-in and headphone amplifier (short for DAC headphone amplifier). M6 is refinedly made by advanced design and superior audiophile components. Sophisticated workmanship, fashion outlook, simple operation and perfect quality. It will bring you a noble sense of visual and hearing.

Manual usage:

All explanation and demonstration on this manual are suitable for M6 DAC headphone amplifier. Reading this manual carefully before using M6.

Safety instruction:

Using headphones might not hear the sound of the external environment, for your personal safety, please do not use the headset in dangerous environments.

To protect your hearing, please plug your headset at the status of low volume. Please control volume to be comfortable for you.

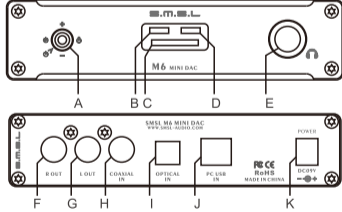
Packing list

M6: 1Pcs
Power supply: 1Pcs
user manual: 1Pcs
USB cable: 1Pcs

5

6

Function:



A: Function keys

- ↑ Push-up volume up;
- ↓ Push-down volume down;
- ⊖ Push-left to select the input source (USB, coaxial, optic);
- ⊕ Push-right to headphone/RCA output switch, (when RCA output, volume control is not available);
- ⏻ Straightly long press to turn on/off.

B: Input Source display.

- C: Sampling rate display.
- Display the sampling rate, or other informations
- D: Headphones volume display.

E: Headphones output

Plug in your headphones to listen to music when using headphones into the headphone proposal in the state of minimum volume.

F: Right channel analog output

external amplifier

G: Left channel analog output

external amplifier

H: Coaxial input

Support 192KHz / 24Bit signal input

I: Optical input

Support 192KHz / 24Bit signal input

J: Computer USB input

K: DC power input(DC9V)

7

8

Warning:

To reduce the risk of fire or electric shock, do not expose the unit to get wet or damp.

Do not install the machine on a narrow stuffiness place such as bookcase or closet.

To prevent fire, do not let the vents newspapers, tablecloths, curtains, etc. to cover the device.

And do not place lighted candles on the apparatus and mosquito coils.

To prevent fire hazard or shock risk, please do not put object filled with liquid.

Install this system so that you can immediately unplug the AC power cord from the wall outlet when a failure occurs.

Risk of electric shock Do not disassemble.

Please do not heat battery, sunshine beat it or close to file etc.

No internal repair parts, please consult a qualified repair person.

To prevent electric shock Do not disassemble the case, please consult a qualified repair person.

Indoor use only.

9

10

Specifications

USB Input: 16bit-32bit/ 32kHz-384kHz
Optical, coaxial: 16bit-24bit/32kHz-192kHz
Output level: 2Vrms
THD + N: <0.003%
Dynamic Range: >115dB
SNR: >120dB
Channel separation: >110dB

Amp power: (@ 1% THD + N)

32Ω 130mW

64Ω 270mW

150Ω 220mW

300Ω 120mW

Amp distortion: 0.003% @ 10mW 300Ω

Warranty terms

1. The term of service

Shenzhen ShuangMuSanLinElectronics Co.,LTD promise good quality products,if product is defective unit by normal use within 7 days after purchasing, the customer can choose to return or repair warranty (does not affect the secondary sales after they can return). Faulty for free within one year warranty normal use.

2. Date of purchase is in accordance with invoice date or receipt date issued by seller, online shopping can cut trade shots.

3. Following situation can not enjoy "Three Guarantees" service:

- a. All damages by human factors, including use it under non-normal working environment and not follow manual instructions.
- b. User privately disassemble, modification, maintenance;
- c. Use non-designated or approved accessories cause damage;
- d. QC or warranty stickers damage on cabinet;
- e. Ca n not provide a valid purchasing prove;
- f. Not belong to SMSL products.

4. How to warranty

This terms only suitable for china mainland, other region please refer to the policy of the local sales agents and national regulations.