

Instruction Manual S.M.S.L

Thank you for your purchase sAp-7 headphones power amplifier.

introduce

sAp-7 portable headphone amplifier is designed for use of cell phones, computers and MP3 player user design, in order to provide more power, and provide better quality, including drive high impedance headphones.

sAp-7 has a built-in lithium-ion battery as a power source. Please use the USB cable to connect the computer or mobile phone charger (DC5V) to sAp-7 battery charging. If the battery is completely discharged, it will take some time to charge, then the normal work. The lithium-ion battery can be used hundreds of times, but it will eventually fail, and can not be replaced.

Precautions

- Please read these instructions before using the unit.
- Don't disassemble the machine shell, need maintenance please look for professional and technical personnel.
- Even when you do not use this device for a long period, please recharge it regularly to maintain the life of the battery.
- When using a headset, listen to the voices around is not clear, for your safety, please avoid dangerous environment use headphones.
- In order to avoid may damage your hearing, please set a safe, comfortable volume level. Please turn down the volume, and then insert the headset, we recommend that you do not use headphones for a long time.

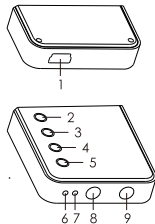
Accessories

User manual * 1; Audio cable * 1; Charging cable * 1
Please check that you have received the above items.

- The technical parameters have been marked in the back of the product box.

Operation

- 1: USB Port.
Computer or mobile phone charger (DC 5 V/500mA) via USB cable connection charging.
- 2: Volume "VOL-"
Short press: Volume decreases stepwise.
Long press: Volume decreases continuously.
- 3: Volume "VOL+"
Short press: Volume increases stepwise.
Long press: Volume increases continuously.
- 4: EQ/HOLD
Short press: EQ conversion.
Long press for 2 seconds: Enter or exit "HOLD". (Into the "HOLD" status, other keys are locked.)
- 5: Standby
Long press for 2 seconds: Power is on or off.



6: Power & HOLD & Charging indicator light.

| | | |
|-----------|---------------------------|---------------------|
| Power on | Working | Blue |
| | Working & Charging | Blue & Red |
| | "HOLD" state | Flashing blue |
| Power off | Working & Charging & HOLD | Flashing blue & Red |
| | Charging | Red |

7: EQ indicator light.

| | | |
|-----------|------------|--|
| EQ status | Blue | EQ1 |
| | Red | EQ2 |
| | Blue & Red | Lo setting for up to 2V high level input |
| | LED off | Straight frequency response |

8: Headphone output.

Suitable Headphone Impedance: 16Ω-300Ω.

9: Line input.

sAp-7

使用手册 S.M.S.L

感谢您购买 sAp-7 耳机放大器

产品介绍

sAp-7便携式耳机功率放大器由深圳市双木三林电子有限公司出品。
sAp-7便携式耳机功率放大器是针对手机、电脑、MP3等设备因输出功率过小,不足以发挥高阻抗发烧耳机的性能而专业设计,让您的耳机性能尽可能地发挥出来。

注意事项

- ☆机器在使用前,请先阅读此使用手册。
- ☆请不要拆卸机器,如需维修请联系经销商或找专业技术人员维修。
- ☆长时间不使用该机器时,请定期给机器充电以保障电池使用寿命。
- ☆避免在潮湿、高温环境使用该产品;如有液体进入该产品,请找专业技术人员处理后方可再使用。
- ☆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,音量控制在舒适是情况下使用该机器。

保修条款

- ☆机器主机:保修1年。
 - ☆机器配件:不保修。
- 此条款仅适用于中国大陆,具体请参考当地销售代理商的规定。

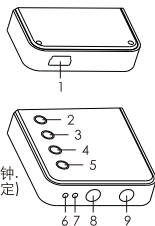
附件清单

使用手册 1本; 音频信号线 1条; 充电电缆 1条。
请检查以上附件是否齐全!

- ☆产品技术参数请看外包装背面。

功能操作

- 1: USB充电端口
可以连接电脑的USB端口或者同样端口的充电器(DC5V / 500mA)进行充电。
- 2: 音量 "VOL-"
短按, 音量逐步减小
长按, 音量连续减小
- 3: 音量 "VOL+"
短按, 音量逐步加大
长按, 音量连续加大
- 4: EQ/锁定 "EQ/HOLD"
短按, EQ选择切换
长按2秒钟, 进入锁定状态, 解除锁定状态再长按2秒钟, (锁定状态, 除 "EQ/HOLD" 按键外, 其他按键被锁定)
- 5: 待机 "STANDBY"
长按2秒钟, 选择开机或待机状态。
- 6: 开机/锁定/充电指示灯"P/C"



| | | |
|------|---------------|---------|
| 开机状态 | 工作状态 | 蓝色 |
| | 工作中进行充电 | 蓝色加红色 |
| | 锁定状态 | 蓝色闪烁 |
| 待机状态 | 工作中进行充电(锁定状态) | 蓝色闪烁加红色 |
| | 进行充电 | 红色 |

7: EQ指示灯"EQ"

| | | |
|-------|-------|-------------------|
| EQ 状态 | 蓝色 | EQ1 |
| | 红色 | EQ2 |
| | 蓝色加红色 | 适合连接LO=2V的高电平输出设备 |
| | LED无光 | 直通 |

- 8: 耳机接口"OUT"
适配耳机阻抗: 16Ω-300Ω;

- 9: 音频输入接口"INPUT"

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