

Instruction Manual

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

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.

- 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.

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.

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
	Working & Charging & HOLD	Flashing blue & Red
Power off	Charging	Red

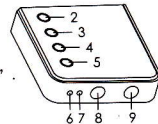
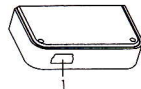
7:EQ indicator light.

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