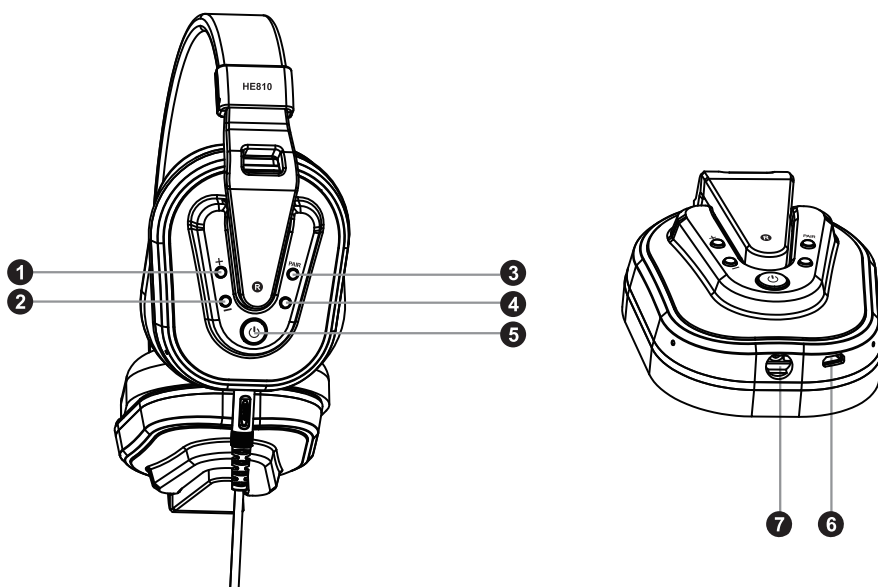


## HE810 WIRED/WIRELESS HEADPHONE

### GENERAL INTRODUCTION

HE810 is a wired/wireless headphone. Its closed design ensures comfortable wearing and also reduces noise from outside environment. HE810 adopts high quality audio decoding chip let you enjoy CD player sound effect, restore original tone and feel true feeling. Fully automatic tracking technology, built-in four groups of different frequency hopping, totally 32 frequency hopping avoid radio frequency interference. Special password verification technology eliminates crosstalk. It features volume and pair button that helps easy handling when performance with WG88. The adjustable PU headphone beam combining with soft foam ear muff makes comfortable wearing.

### CONNECTOR INTRODUCTION

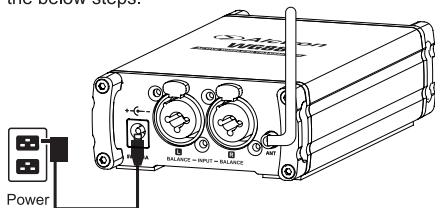


- 1) +: increase volume as required.
- 2) -: decrease volume as required.
- 3) PAIR: when pressing POWER button, it begins to check if there has signal in automatically. If there has no signal in, the LED green light will flash slowly. If there has signal in LED lit green light. If you need to match with transmitter, press the PAIR and transmitter (WG88) PAIR for 3s.
- 4) LED indicator, turn on HE810, green light solid lit; If there has no signal in, the LED green light will flash slowly. Out of energy: red light; charging: red light; full energy: green light.
- 5) Main power button.
- 6) USB charging connector.
- 7) 2.5mm headphone connector.(It is a normal headphone when it features cable.)

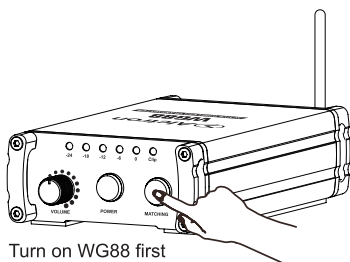
## TO PAIR HE810 WITH WG88

When HE810 and WG88 use together, HE810 becomes a wireless receiver.

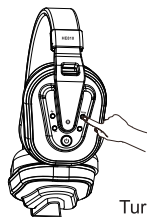
General speaking, before we send you WG88 and HE810, both paired before, just plug and play. If there has input signal but no sound from headphone, it indicates that WG88 and HE810 without paired, please following the below steps.



If WG88 is off, use the included power adapter to connect its 5V DC/1A to your power source. Power button lit blue light.



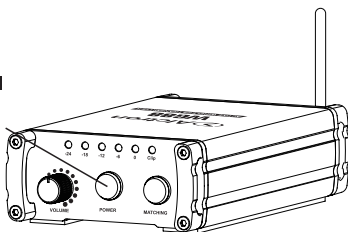
Turn on WG88 first



Turn on HE810 first

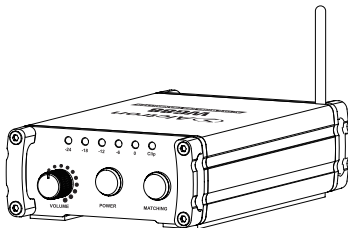
a. Press MATCHING on WG88 and PAIR on HE810 at the same time, about 3s, beginning to match.

Green light will flash one time and then solid lit green light.



Green light will flash one time and then solid lit green light.

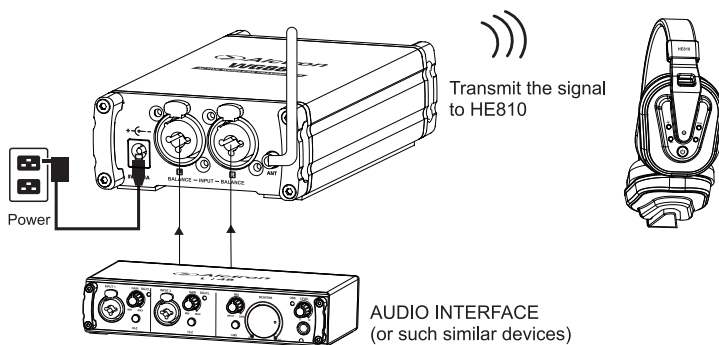
b. During matching, the green light will flash one time and then solid lit green light, matching need about 10s.



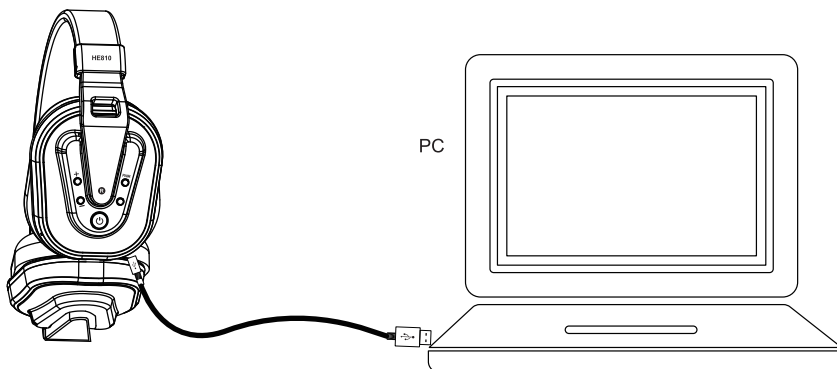
c. You will hear matching warning tone from HE810, then the matching is finished.

## OPERATION

**NOTE:** While using it, we recommend disabling your cellular connections, if please.  
Do not use WG88 near a microwave oven, which can interfere with the reception.



## CHARGE



## SPECIFICATION

- \* Driver: 50mm, neodymium
- \* Frequency response: 20hz-20khz
- \* Sensitivity: 98dB
- \* Max power: 300mW
- \* Rated impedance: 32Ω
- \* Power supply: 3.7V lithium
- \* Charge: USB connector
- \* Charging time: 3hours
- \* Working hours: 12hours

Copyright © Ningbo Alctron Electronics Technology CO.,LTD. All rights reserved. Specifications and appearance subject to change without notice.

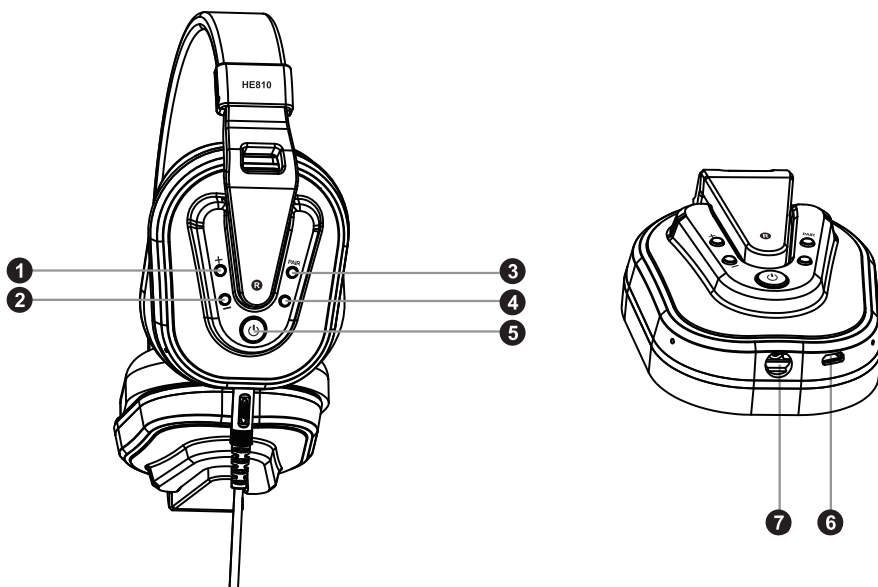
Ningbo Alctron Electronics Technology CO.,LTD.  
No.76 SanCheng Road, XiuFeng Industrial Area,GaoQiao Town, NingBo, China.  
Tel:+0086 574 87150672  
Fax:+86 574 87157176  
E-mail:info@alctron-audio.com  
www.alctron-audio.com

## HE810有线/无线两用耳机

### 产品介绍

HE810是一款有线/无线两用耳机。全封闭的设计保证在佩戴舒适的同时有效减少外界噪音干扰。HE810耳机采用高品质音频解码芯片，享受CD级唱片音质，还原真实音色，体验真情实感。采用全自动跟踪技术，内设四组不同跳频图案分组，共32个跳频通道，良好地避开各种射频干扰。特有的密码验证技术，消除了串音现象。自带音量调节键和配对建在与WG88组合使用时简单方便。可调节PU头梁结合柔软的海绵大耳罩确保长时间佩戴舒适。

### 接口介绍

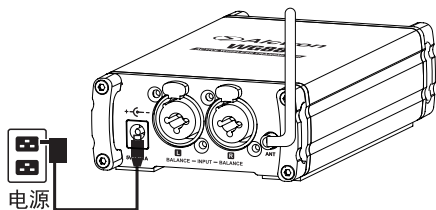


- 1) +: 根据您的需要增加音量。
- 2) -: 根据您的需要减小音量。
- 3) PAIR: 打开主电源后产品自动检测有无信号输入，当没有信号输入时LED绿灯慢闪，有信号输入时LED绿灯常亮；当您要发射器（WG88）配对时请同时长按此键与发射器的MATCHING键3秒。
- 4) LED指示灯，打开HE810，绿灯常亮；当没有信号输入时LED绿灯慢闪，有信号输入时LED绿灯常亮。欠压：红灯；充电：红灯；充满：绿灯。
- 5) 主电源开关。
- 6) USB充电口。
- 7) 2.5mm耳机接口。（当HE810带线的时候，它只是一个普通的耳机。）

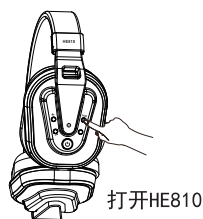
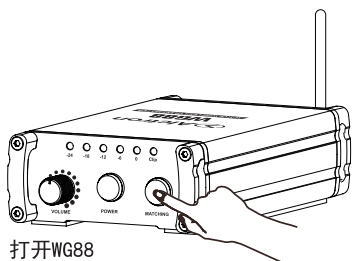
## HE810和WG88匹配

当HE810与WG88结合使用时，HE810是一款无线接收器。

按照常理来说，出厂前WG88 和HE810是自动匹配好的，能即插即用。如果在有输入信号的情况下，耳机没有声音，即两者没有匹配，请按照下面的步骤匹配。

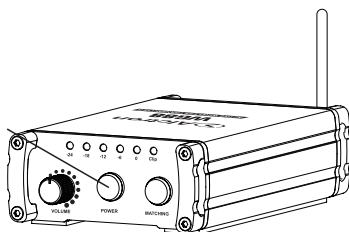


用适配器连接5V DC/1A和电源接口。通电时,电源按键亮蓝灯。

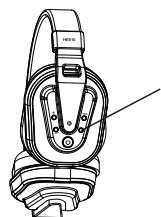


a. 同时按下WG88上的MATCHING和HE810上的PAIR，大概三秒钟， 开始匹配。

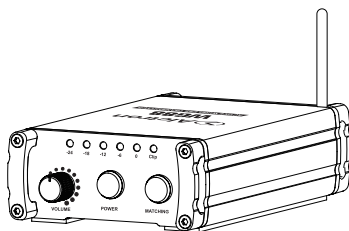
绿灯会闪烁  
一次之后常  
亮



绿灯会闪烁  
一次之后常  
亮



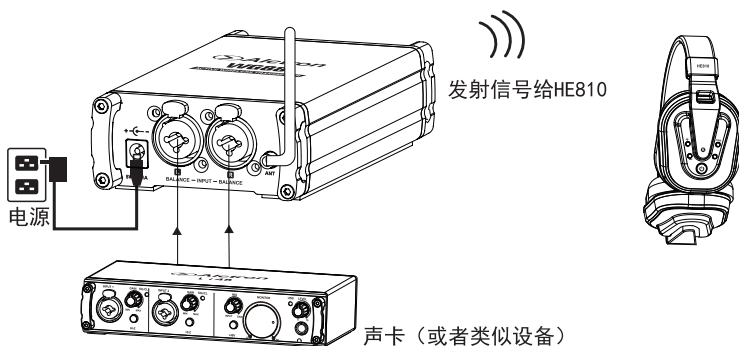
b. WG88和HE810在匹配的时候，绿灯会闪烁一次之后常亮，匹配过程大概需要十秒。



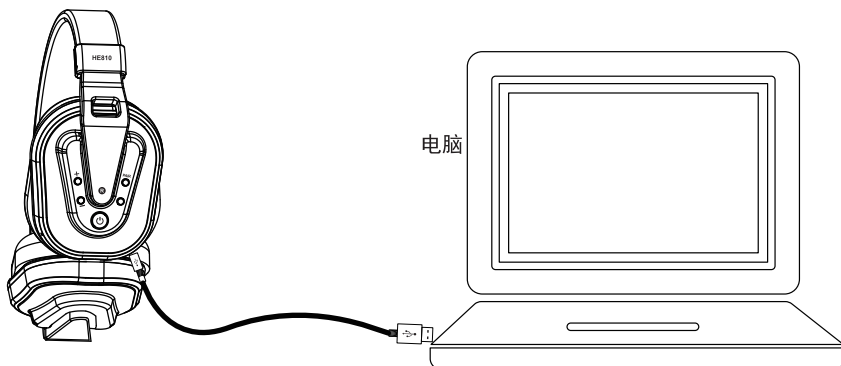
c. HE810耳机会有匹配提示音，匹配完成即可正常使用。

## 无线操作

注意：当您使用无线设备的时候，我们建议将手机设置为飞行模式。  
不要将WG88靠近微波炉，会干扰WG88发射无线信号。



## 充电



## 参数

- \* 驱动器：50mm，钹磁铁
- \* 频响：20hz-20khz
- \* 灵敏度：98dB
- \* 最大功率：300mW
- \* 额定阻抗：32Ω
- \* 供电：3.7V锂电池
- \* 充电：USB
- \* 充电时长：3小时
- \* 工作时长：12小时

版权所有©宁波奥创电子科技有限公司,所有权保留。必要的技术数据和外观更改恕不另行通知。

宁波奥创电子科技有限公司

地址：浙江省宁波市海曙区秀丰工业区三成路76号

电话：0574-88011699

传真：0574-87157176

邮箱：sales@alctron-audio.com

网址：http://www.alctron-audio.com 全国统一服务热线：4000-160-112