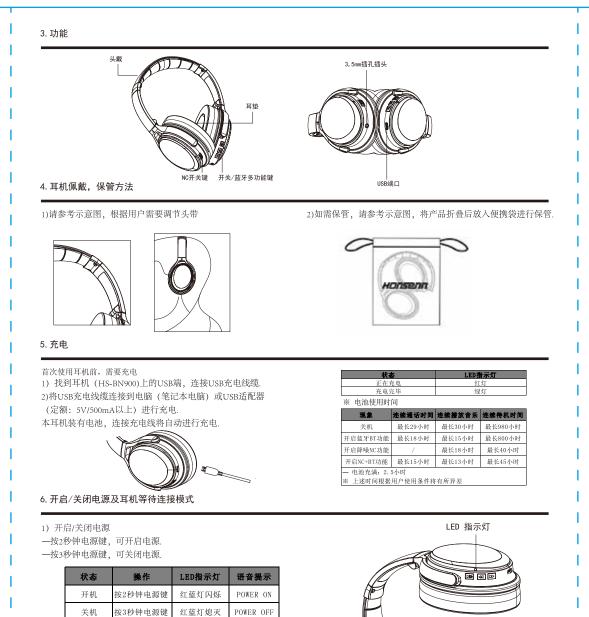


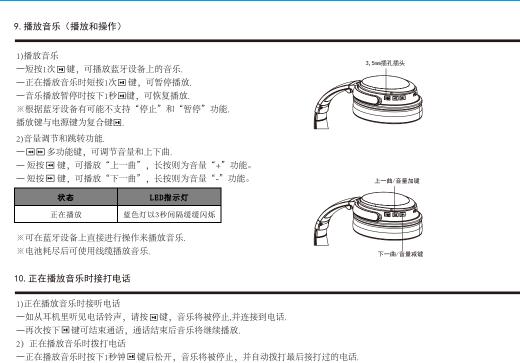
HS-BN900

主动降噪的蓝牙无线耳机 用户指南











一在Apple iOS 5以上版本,剩余电量将显示在手机右侧上方.

一如想将产品还原为出厂设置,请在"配对模式"下,同时按5秒钟••键.

※剩余电量在3%以下时,发出警告音,如继续使用耳机,将耳机电量耗尽后,伴随"Power Off"的语音,

12. 其他功能

2)产品还原方法

--频率响应: 20Hz~20kHz

一最大输出功率: 50mW

一电力输出:Power Class2

一电池:3.7V/550mA 锂离子聚合物电池.

—待机时间 (NC on/off) : 40个小时/980个小时

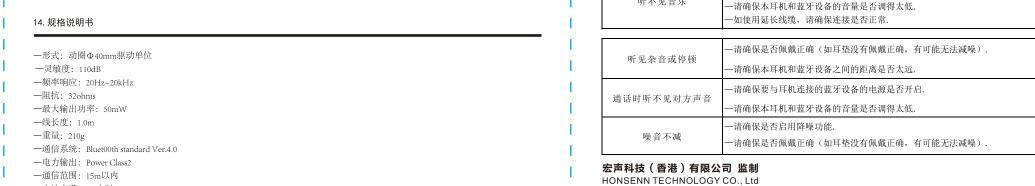
一阻抗: 32ohms

一线长度:1.0m

一重量: 210g

—通信范围: 15m以内

一电池充满: 2.5小时



—麦克风频率范围: 10~4,000Hz

无法打开电源

一支持CVC解决方案的回声抑制和通话消噪

\*为提高性能,本产品的规格可未经通知而变更

—麦克风灵敏度: -42dB

─操作温度:5~45 degrees C

15. 故障排除

Owner's Guide

WIRELESS HEADPHONES with ACTIVE NOISE CANCELLING Thank you for purchasing HONSENN®HS-BN900 - Please check all of the warnings and notices in the owner's guide before using the product. - Please follow the directions and read the guidelines carefully before use (Please keep the owner's - Some functions of HS-BN900 may not be available when the HS-BN900 is paired with certain devices. 1.SAFTY AND GENERAL INFORMATION 1) Use a standard USB charging cable (included),with or without a charging adaptor (5V, over 500mA).

2) Lower the volume prior to listening to audio to prevent potential damage to eardrums caused by sudden loud sound. 3) Listening to loud music for extended periods of time may cause hearing damage.

4) Do not store the device in places with a temperature higher than 113° F/45°C. 5) Keep the device dry. If the device becomes wet, tun the power off, dry the device with a dry towel and contact Honsenn Customer

Service for an inspection (For more information refer to the contact us within our website-www.honsenn.com). 6) Do not attempt to disassemble, modify or repair the device. 7) Do not cause shock to the device. 8) Keep out of the reach of children and pets. 9) Do not tug on cords or touch power plugs with wet hands.

10) Do not use the device nearby microwave ovens or wireless LAN adaptors. 11) When the product is not being used, set the device power switch to 'OFF'. 12) When storing the headphones, place the device within the provided carrying pouch.

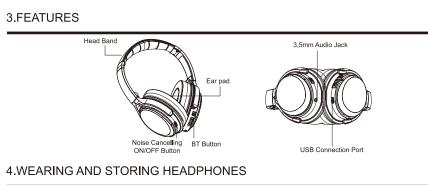
13) When cleaning the headphones, use a clean dry cloth to wipe the device clean (Do not use solvents). 14) When storing the headphones,the ear pads may become damaged due to sweat,moisture and makeup on the ear pads. Use a slightly wet towel or tissue and wipe the device before storing. 15) If your ear pads have been used for too long, replacement ear pads can be purchased from Honsenn

Customer service. 16) Use while driving or walking will prevent outside noise, such as signals or alarms,from being heard and may be dangerous to yourself and others. Heed caution during use.

We use the headphones only for its intended purposes. \* This device cannot be used for purposes related to human safety as it may cause radio interference during | 6.POWER ON/OFF AND HEADPHONE CONNECTION WAIT MODE

2.COMPONENTS





2)As shown in the figure, fold the headphones and place within the provided carrying pouch for storage.



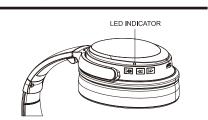
2) 启用/关闭降噪功能

3) 降噪功能使用注意事项

The device is not charged upon purchase and must first be charged before use. 1) Connect the provided USB to the headphones(HS-BN900). 2) Connect the provided USB charging cable with a computer (laptop)or you may also use a separately purchased USB adaptor (rating:5V/over 500mA) to begin charging.

-This device is equipped with a battery and will automatically charge once a charging cable is

1) Power ON/OFF - When turning the power off, press and hold the button for 3 seconds to turn off.



- When power is turned on, Connection Waiting mode' will start if Pairing Mode' cannot be entered or the headphones cannot -If the 'Bluetooth device' is not connected within 5 minutes in 'Connection Waiting Mode', the headphones will automatically turn off.

一种电视和次,可见这次可不来分配。 一在驾车或行走时请注意使用,以免听不到交通信号音或警告音,威胁本人和他人安全。 NC 控制键

Connection Waiting Mode Blue light blinks twice in 3 seconds intervals 7.PAIRING WITH A 'BLUETOOTH DEVICE'

将NC键向ON方向推。可启用降噪功能:向OFF方向推可关闭降噪功能

一降噪功能适用于飞机,巴士,地铁等有机械噪音的环境,安静的室内无需启用.

开启降噪功能

一如电池耗尽,将无法使用降噪功能.

- Turn on the Bluetooth feature with the Bluetooth Device you want to connect with the headphones. - Place the headphones within 3 feet of the Bluetooth Device you want to want to connect. - Press and hold the multifunction button 🖪 for over 3 seconds with the headphone power on to enter Pairing Mode.

- Within the Bluetooth Device you want to connect, search/select 'HS-BN900 Play music or connect a call with the headphones, check the connection

XIf the Bluetooth Device' requires a PIN CODE or password enter 0000'

Connection Successful Purple light blinks twice Connected 2) Re-connecting a Disconnected Device

- Once the device has been paired with a 'Bluetooth Device', it will automatically be connected to a previously connected device once the headphones power is turned on.If Bluetooth becomes disconneted as the discover range between the Bluetooth Device' and the headphones is exceeded, then Bluetooth will not be automatically re-connected.

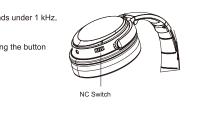
2 Manual Connection - When having entered 'Connection Waiting Mode' during connection Press the Multifunction button 🖪 on the headphones to connect. The headphones will also be connected if you select 'HS-BN900' from the device search list within your'Bluetooth Device'. 3) Checkpoints upon Pairing - Check to see whether the Bluetooth feature is activated within the Bluetooth Device you want to connect.

- When selecting the connection device, connect by selecting stereo headset device. Music cannot be played when connected through mono headset.

8.USING NOISE CANCELLING FEATURE

1) What is Noise Cancelling? Noise Cancelling refers to a technology that reduces noise from mid/low pitched sounds under 1 kHz. 2) Turning Noise Cancelling Feature ON/OFF Pushing the NC button towards'ON'direction will turn Noise Cancelling ON while pushing the button

towards'OFF'will discontinue Noise Cancelling. Noise Cancelling ON Blue light turns on



3) Caution upon using Noise Cancelling feature - Noise Cancelling cannot be used when the battery is completely drained.

一如从耳机里听见电话铃声,请按回键,(调节通话音量:正在通话时想要调节音量,请按图图多功能键)

一按1秒钟回键,正在通话的电话将切换至呼叫等待,并接听当前呼入电话(再次按1秒钟回键,可调换两个通话).

- Use while driving or walking will prevent outside noise, such as signals or alarms, from being heard and may be dangerous to yourself and others. Heed caution during use. - Noise Cancelling is optimized for mechanical noises from airplanes, buses and subway trains and is not required for use within quiet interior

9.LISTENING TO MUSIC (PLAY & CONTROL)

※部分蓝牙设备有可能不支持该功能或在使用方法上有所差异。

一如从本耳机里听见电话铃声,按住回键1秒钟后松开,电话将被拒绝.

一按1秒钟耳机上回键后松开,将自动连接到最后接打过的电话.

5)呼叫等待(需向通信公司申请该服务)/保持当前通话并接听来电.

※部分蓝牙设备有可能不支持该功能或使用方法上有所差异.

一短按回健,正在通话的电话将被挂断,连接当前呼入电话.

11. 使用电话功能

一正在通话时短按■键,可挂断电话.

1)接听电话.

2) 挂断电话

3) 拒接电话

- Shortly press the Multifunction button 🖪 once to play music from the 'Bluetooth Device'. - While music is playing shortly press the Multifunction button ■ to pause the playing music .The music will be played from the paused point when playig music again. - While music is playing, pressing and holding the Multifunction buttor for one second will stop the playing music.

The music will be played from the start when playing music again. The Stop function may not be supported depending on your 'Bluetooth Device'. 2) Controlling Volume and Using Seek - Shortly press the Multifunction button 🖪 to go to previous song. Hold the Multifunction button 🖫 to volume up.

While music is playing \*Music can be listened to through the headphone by directly operating your Bluetooth Device'.

 ${\it X}$ When the battery is completely drained, you can connect the provided audio cable to continue listening.

- Shortly press the Multifunction button 

to go to next song. Hold the Multifunction button 

to volume down.

□ to your down.

10.ACCEPTING/MAKING A CALL WHILE PLAYING MUSIC 1) Accepting a Call while Playing Music - When the incoming call tone is heard through the headphones, press the Multifunction button 1. The music will be paused and the call is connected. - Once the call has ended, press the Multifunction button 🖪 to terminate the call. Once the call is terminated, the paused music will play again.

2) Making a Call while Playing Music - While playing music, press and hold the Multifunction button 🖪 for about 1 second to pause the music and connect with the most recent number.  $\ensuremath{\mathbb{X}}$  This feature may slightly differ depending on your 'Bluetooth Device'. 11.USING THE CALL FUNCTION

- When the incoming call tone is heard through the headphones, press the Multifunction button 🗵 (Adjusting Call Volume:to control the call voume,press the Multifunction <a>■■</a> buttons). 2) Ending a Ca**ll** 

- While on a call, shortly pressing the the Multifunction button 🖪 to end the call. 3)Rejecting a Call - When the incoming call tone is heard through the headphones, press and hold the the Multifunction button ⋅ for about 1 second(The incoming call is rejected).

4) Making a Call - Press and hold the the Multifunction button 🖪 for about 1 second.A call is connected with the most recent number. \*This feature may slightly differ depending on your 'Bluetooth Device'.

5) Call Waiting(supported only when having applied for this service with your telecom provider). When there is another incoming call while on a call. - Press and hold the Multifunction button 🖪 for about 1 second to place the current call on call waiting and connect the second call(Press the Multifunction button 🖪 again for about 1 second to switch between the waiting call and connected call). - Shortly press the Multifunction button 🖪 to end the current call and connect the second call.

12.MISCELLANEOUS FEATURES 1) For Apple iOS version 5 or above, the remaining battery is displayed at the top right side of the mobile phone screen.

\*\* When the battery charge is under 3%, the alarm will sound. If use is continued for several minutes the battery will be completely drained, the 'Power Off' voice guidance is provided and the power will automatically turn off. 2) Resetting the Device

- To reset to factory settings press the Multifunction button 🖪 for 5 seconds simultaneously while in the Pairing Mode

13.CONNECTING AND USING THE CABLE 1) This headphones can also be used with the cable connected as shown in the figure.

X When connected due to a drained battery, only the music and phone features are supported.

14.SPECIFICATIONS - Type: Φ 40 mm Driver Units - Sensitivity: 110 dB - Frequency Response: 20 Hz ~ 20 kHz - Impedace: 32 Ω

- Max Output Power: 50 mW Cable Length: 1.0m - Weight:0.64 lb/210 g(without Cable) Communication Network: Bluetooth Standard Ver.4.0 - Output Power:Power Class 2 - Max.Communication Range: Discoverable within 15 m - Full Charging Time: 2.5 Hours.

- Standby Time (NC on/off): 49 Hours/980 Hours - Battery: Lithium Polymer DC 3.7V/550 mAh - Microphone Frequency Range: 10 ~ 4.000Hz - Microphone Sensitivity: -42 dB - Support Echo Cancellation and Talk Noise CVC Solution

\* The Specifications are subject to change without prior notice for quality improvement.

15.PRODUCT SYMPTOMS AND TROUBLESHOOTING

- Operating Temperature: 41 ~ 113 °F/5 ~ 45 °C

制造商: 东莞市晨新电子科技有限公司

地址:广东省东莞市东城区桑园石井工业区浤泰科技园

电话: +86 -769-8192 5525 传真: +86 -769-8192 5526 Fax:+86 -769-8192 5526

网址: www.honsenn.com Web:www.honsenn.com

Address: Hongtai Technopark, Sangyuan shijing industrial zone

Dongcheng District, Dongguan City, Guangdong Province, China

rge the device.If the power does not turn on even after charging, contact Honsenn Customer Servic turn on heck whether the USB charging cable has been properly connected with the device. The device dose not eck whether the PC power is on and that it has been properly connected. When using a separately purchased USB AC adaptor, check to see that it has been properly connected eck whether the power of the 'Bluetooth Device' you want to connect is on heck whether the Bluetooth feature within the 'Bluetooth Device' you want to connect is enabled. The device dose not Check whether the 'Bluetooth Device' you want to connect is within the supported range airing is supported only when within 3 feet). Check whether the Bluetooth profile within the 'Bluetooth Device' is compatible. Check whether the power of the device and 'Bluetooth Device'is on. Check whether music is being played within the connected 'Bluetooth Device'. Music cannot be played Check whether the volume within the connected Bluetooth Device is low. - When using an extension cord, check to see that the plug is properly connected. Check whether there is an electronic device using the 2.4 GHz frequency band nearby the device and Noise is heard or connected'Bluetooth Device'. Check whether the connected 'Bluetooth Device'is far away from this device the sound lags nax communication range:within 30 feet). The other party cannot Check whether the power of the 'Bluetooth Device'you want to connect is on. be heard while on a call heck whether the volume within the connected 'Bluetooth Device'is low. heck whether Nosie Cancelling is turned O Outside noise is too high Check whether the headphones are worn properly (Noise will not be properly reduced if the ear pads are not properly worn on the ears).

请充电,如充完电后仍无法打开电源,请咨询售后服务中心。

--请确认本耳机和要连接的蓝牙设备之间的距离是否在1米以内(不超过1米)

--请确保本产品和USB充电线缆是否正常连接

-如使用AC适配器,请检查是否正常连接.

请确保要连接的蓝牙设备的电源是否开启

-请确保蓝牙设备的profile设置是否正确.

-请确保蓝牙设备是否正在播放音乐.

-请确保要连接的蓝牙设备的蓝牙功能是否启用.

请确保本耳机和蓝牙设备的电源是否全部开启

-请确保电脑是否开启和运行.

HONSENN TECHNOLOGY CO., LTD Address: Hongtai Technopark, Sangyuan shijing industrial zone, Dongcheng District, Dongguan City, Guangdong Province, China

HS-BN900

WIRELESS HEADPHONES with ACTIVE NOISE CANCELLING

**ENGLISH** 

01

fit on your head.













Prev/volume up button

Tel:+86-769-81925525 Fax:+86-769-81925526

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.