

EDIFIER

W860NB

Bluetooth Active Noise Cancelling Stereo Headphones

EDIFIER International Limited

www.edifier.com

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NOTICE:

For the need of technical improvement and system upgrade, information contained herein may be subject to change from time to time without prior notice.

Products of EDIFIER will be customized for different applications. Pictures and illustrations shown on this manual may be slightly different from actual product. If any difference is found, the actual product prevails.

Ver1.0 IB-200-W0860N-00

Operating instructions

■Introduction

Before using the headphone, please carefully read this user manual and keep searching for further reference.

■Features

- Active Noise Cancelling (ANC) technology with Hybrid noise reduction for excellent performance.
- Bluetooth V4.1 technology to make wireless transmission stable and further.
- Support NFC pairing and Qualcomm® aptX™ audio decoding
- Up to 25 hours of playback and 1500 hours of standby
- Smart touch to control call/music/volume by touching ear shell
- Wireless and wired modes for connection versatility
- Protein leather earmuffs for comfortable wearing
- * Flip and fold * portable design for easy carrying

■Specifications

Bluetooth version: Bluetooth V4.1
Bluetooth profiles: HFP, HSP, A2DP, AVRCP
Distance: 10m
Working time: 25 hours
Standby time: About 1500 hours
Charging time: About 4 hours
Charging Input: 5.0V = 1A
Frequency response: 20Hz-20KHz
Sensitivity: 97dB
Impedance: 32Ω

Note: The design and specifications may be changed without prior notice in order to make improvements.

■Box content

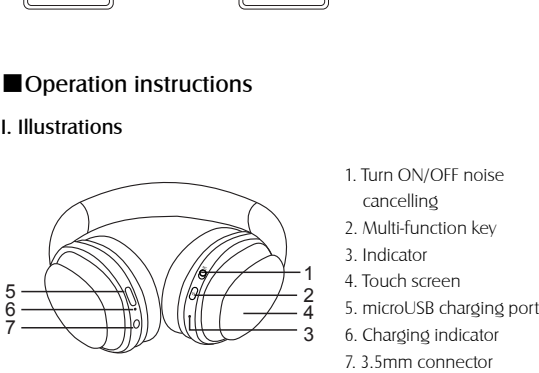
Headphone *1PCS Storage bag *1PCS User manual *1PCS



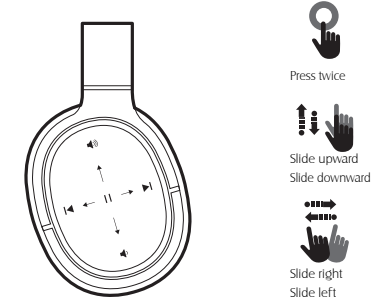
USB charging cable *1PCS 3.5mm audio cable*1 PCS

■Operation instructions

I. Illustrations



Touch control illustration



■FAQs

- Red light instead of blue light flashes.
Answer: It means that the headphone is in low battery level, please recharge the headphone.
- Red light is off during charging.
Answer: a. Please ensure the charging device is correctly connected with the headphone.
b. When the headphone is not used for long periods of time, the battery will enter sleep state, it needs to charge about 30 minutes and then the red light will be lit.
- There is no sound from the headphone.
Answer: a. Check if the headphone is operating.
b. Check if the headphone volume is at an appropriate level.
c. Check if the headphone is correctly connected with mobile phone.
d. Check if the headphone is operated within an effective distance.
- The headphone calling effect is bad.
Answer: a. Check if mobile phone is in an area with strong signal.
b. Please ensure the headphone is within effective distance (10m) and no obstacle between the headphone and mobile phone.

■Maintenance

- Do not place the product near damp places to avoid affecting internal circuit.
- Do not place the product near places exposed to sun or in high temperature. High temperature will shorten service life of electronic components, damage battery and deform plastic components.
- Do not place the product in cold places to avoid damaging internal circuit board.
- Do not dismantle the product. Non-professional personnel may damage the product.
- Do not drop, vibrate strongly, strike the product with hard object to avoid damaging internal circuit.
- Do not use drastic chemicals or cleaner to clean the headphones.
- Do not use wet strips objects to scratch product to avoid damaging outer shell and affecting looking.

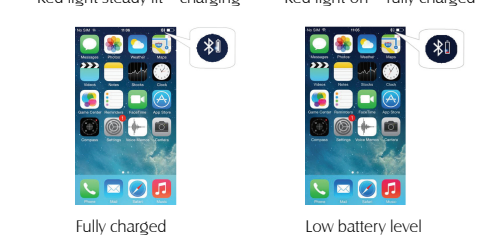
If the product cannot operate properly, please send it to local qualified maintenance agency for repair.

II. Charging

There is a built-in rechargeable battery inside the headphone. Before the first time use, it is recommended to fully charge the battery to avoid shortening the battery life during using. If red indicator instead of blue indicator blinks along with a prompt tone, it indicates low battery level and please use it after fully charged.

- Insert USB charging cable into USB port of standard power source.
- Connect USB charging cable to micro USB charging port on the headphone.
- Charging time: about 4 hours for a full charging

Red light steady lit = charging Red light off = fully charged



Warning: The rechargeable batteries that provide power for this product must be disposed properly for recycling. Do not dispose of batteries in fire to prevent an explosion.

■How to operate the headphone

I. Power ON/OFF

Function	Operation	Indicator
Power ON	Press and hold the multi-function key for 3 seconds	Blue light constantly lit for 3 seconds
Power OFF	Press and hold the multi-function key for 3 seconds	Red light constantly lit for 3 seconds

II. Turn ON/OFF noise cancelling

Function	Operation
Turn on noise cancelling	Slide toggle switch to "ON"
Turn off noise cancelling	Slide toggle switch to "OFF"

CAUTION

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

A warning that batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.



- "To prevent possible hearing damage, do not listen at high volume levels for long periods."
- "Fully understand user manual before use."
- "Ensure your player at low volume levels or power off before you leaving."



Correct Disposal of this product. This marking indicates that this product should not be disposed with other household disposal, recyle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

III. Connection

1. Bluetooth connection

Before using, please follow the steps below to pair the headphone with mobile phone:

- Keep the headphone and the mobile phone within 1 meter, the closer the better.
- Turn on the headphone, press and hold the multi-function key for 5 seconds to let the headphone enter pairing mode, red and blue indicator blinks alternately.
- Enable Bluetooth function of the mobile phone to search for and connect to "EDIFIER W860NB". After successfully connecting there will be a prompt tone and blue indicator will blink slowly.

Note:

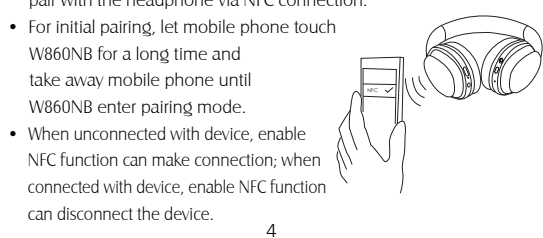
- When pairing, if fail to pair within 3 minutes it will automatically exit pairing mode.
- Pin code for connection is "0000" if needed.
- After pairing is complete, the headphone and the mobile phone will remember each other, and the headphone will automatically connect to the last connected device when powered on next time.

2. NFC connection

For initial pairing, please enable Bluetooth function of the headphone and press multi-function key to put the headphone into pairing mode. Let NFC area of your mobile phone touch NFC area of the headphone, then W860NB will automatically pair and connect with the mobile phone. For a mobile phone paired previously, just turn on the headphone and place the mobile phone near NFC area of the headphone, then W860NB will automatically pair and connect with the phone (whether Bluetooth function of the mobile phone is enabled).

Note:

- Please ensure your Bluetooth mobile phone support NFC connection and this function is enabled.
- Pin code for connection is "0000" if needed.
- After pairing is complete, the headphone and the mobile phone will remember each other, and the headphone will automatically connect to the last connected device when powered on next time.



3. Connect two Bluetooth devices simultaneously

- Pair the headphone with the first Bluetooth device.
- Turn off the headphone, then press and hold the multi-function key to restart the headphone to enter pairing mode and pair with the second Bluetooth device.
- Operate the first Bluetooth device to connect the headphone, and it completes to connect two Bluetooth devices simultaneously.

Note: When the two Bluetooth devices are different operational systems (i.e. one Android and one iOS), some operations may be delayed (i.e. Pause music playing in A phone and play music in B phone at the same time).

IV. Calling

1. Basic call operation (touch screen operation)

Function	Headphone status	Operation
Answer incoming call	Incoming call ringing	Double press touch screen
Reject incoming call	Incoming call ringing	Click and press and hold touch screen for 2 seconds
Cancel call	Talking	Double press touch screen
Increase volume	Talking	Slide touch screen upward slowly
Decrease volume	Talking	Slide touch screen downward slowly
Take/transferred to mobile phone	Talking (headphone)	Click and press and hold touch screen for 2 seconds
Taking/transferred to headphone	Talking (mobile phone)	Click and press and hold touch screen for 2 seconds

Basic call operation (multi-function key operation)

Function	Headphone status	Operation
Answer incoming call	Incoming call ringing	Press multi-function key
Reject incoming call	Incoming call ringing	Press and hold multi-function key for 2 seconds
Cancel call	Talking	Press multi-function key
Taking/transferred to mobile phone	Talking (headphone)	Press and hold multi-function key for 2 seconds
Taking/transferred to headphone	Talking (mobile phone)	Press and hold multi-function key for 2 seconds
Pause/dial	Connected to device	Press and hold multi-function key for 2 seconds

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2.Make three way call

Function	Headphone status	Operation
End the current call to answer the second call	Incoming call ringing	Press multi-function key once
Remain the current call to answer the second call	Incoming call ringing	Press multi-function key twice
Call switching	Talking	Double press multi-function key
End current call	Talking	Press multi-function key once

3. Connect call between two mobile phones

Function	Headphone status	Operation
End the first mobile's call to connect the second mobile's incoming call	The first mobile is talking, the second mobile having incoming call	Press multi-function key once
Remain the first mobile's call, connect the second mobile's incoming call	The first mobile is talking, the second mobile having incoming call	Press multi-function key twice
Switch calls	Talking, a call is remained	Double press multi-function key
End the current call, return to the remained mobile	Talking, a call is remained	Press multi-function key once

V. Play music

1. Bluetooth mode

When the headphone is connected with mobile phone supporting Qualcomm® aptX™ technology, you can enjoy wireless music via headphone.

Function	Headphone status	Operation
Increase volume	Play music	Slide touch screen upward slowly
Decrease volume	Play music	Slide touch screen downward slowly
Previous track	Play music	Slide touch screen left rapidly
Next track	Play music	Slide touch screen right rapidly
Pause/playing	Play music	Double press touch screen
Resume playing	Pause playing	Double press touch screen

Note:
• When the volume is set at the maximum level, there will be a prompt tone.

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2. AUX mode

W860NB supports AUX input, connect the headphone to music player using 3.5mm audio cable and listen to music.

Note:

- When 3.5mm audio cable is plugged in, the headphone will turn off and automatically disconnect Bluetooth. AUX input is enabled, and can not control volume via buttons on the headphone.
- To use Bluetooth function, please unplug 3.5mm audio cable and power on the headphone again to pair.



■Maintenance

- Do not place the product near damp places to avoid affecting internal circuit.
- Do not place the product near places exposed to sun or in high temperature. High temperature will shorten service life of electronic components, damage battery and deform plastic components.
- Do not place the product in cold places to avoid damaging internal circuit board.
- Do not dismantle the product. Non-professional personnel may damage the product.
- Do not drop, vibrate strongly, strike the product with hard object to avoid damaging internal circuit.
- Do not use drastic chemicals or cleaner to clean the headphones.
- Do not use wet strips objects to scratch product to avoid damaging outer shell and affecting looking.

If the product cannot operate properly, please send it to local qualified maintenance agency for repair.

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■Peringatan!

Untuk menjamin keselamatan diri Anda, jangan memakai atau menyimpan earphone di sekitar (dekat dari 10 cm) alat pacu jantung.

Jangan masukkan steker ke stopkontak listrik.

Awasi anak-anak saat menggunakan peralatan, produk ini bukan mainan.

Mendengarkan earphone pada tingkat volume tinggi – khususya, selama waktu yang lama – dapat merusak pendengaran Anda.

Penggunaan sakelar pada sistem hi-fi Anda, atau penyumbatan pada earphone dapat menimbulkan klik yang pada pengaturan volume tinggi dapat mengganggu pendengaran Anda.

Karena itu, selalu jungkirkan kontrol volume paling rendah sebelum beralih di antara berbagai sumber (penala, pemutar piringan hitam, pemutar CD, dll) atau penyumbatan pada earphone.

Untuk keselamatan lalu lintas, jangan gunakan earphone selama mengemudi atau berkendara.

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■Waarschuwing!

Om uw persoonlijke veiligheid te garanderen, dient de koptelefoon niet te worden bewaard of gedragen in de buurt van (minder dan 10 cm) een pacemaker. Steek de stekker in een stopcontact.

Houd toezicht op kinderen tijdens het gebruik van het apparaat; dit product is geen speelgoed.

Luisterven met de koptelefoon op hoog volume – met name gedurende een langere periode – kan leiden tot schade aan uw gehoor.

De bediening van de schakelaars op uw hi-fisysteem of het insteken van uw koptelefoon kan leiden tot harde klikgeluiden wat uw gehoor kan aantasten.

Om deze reden dient de volumeknop altijd op een minimum te worden geschakeld, voordat er tussen de verschillende bronnen (tuner, draaitafel, cd-speler, enz.) wordt geschakeld of de koptelefoon wordt aangesloten.

Met het oog op verkeersveiligheid dient de koptelefoon niet te worden gebruikt tijdens het rijden of fietsen.

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■경고!

안전성을 이유로, 이 헤드폰을 심장박동 조절장치 근처 (10cm 이내)에 두어서는 안됩니다.

어린이를 감독하지 흐르는 소켓에 삽입하지 마십시오. 이 제품이 어린이의 장난감이 아닙니다.

헤드폰을 높은 볼륨 상태에서 특히 장기간 사용할 경우 청각에 해가 될 수 있습니다.

하이피 오디오 시스템에서 스위치를 바꾸거나 헤드폰을 하이피 오디오 시스템에 연결할 경우 높은 볼륨 상태에서는 장기에 해를 줄 수 있는 클릭소리가 날 수 있습니다. 그러므로 하이피 오디오 시스템상의 한 소스기에 서 다른 소스기기(라디오, 레코드 플레이어, CD 플레이어)로 전환하거나 헤드폰을 연결시킬 경우에는 항상 볼륨을 최저상태로 조정해 주시기 바랍니다.

여러분의 운전상태와 다른 운전자들의 안전을 보호하기 위해 운전 중이거나 운전자를 타고 이동할 시에는 헤드폰 사용을 삼가 해 주십시오.

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■安全注意事項:

為保護您的人身安全，請勿將該耳機戴或放置在離心臟距離最近的位置(小於10CM)。

請勿將插頭插入電源插座。

兒童應在成人監督下使用本設備，本產品并非玩具。

在高音量下使用耳機——特別是長時間使用——可能會對您的聽力造成損傷。

操作高保真音響期間或插入耳機時可能會發出尖利的聲音，其在高音量設置下可能會影響您的聽力。因此，在切換各種音源或插入耳機前，請將音響控制設置為最低。

為交通安全起見，駕駛時或騎自行車時請勿使用耳機。

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■Conseils de Sécurité!

Pour votre sécurité, ne portez pas et ne posez pas ce casque à proximité immédiate (moins de 10 cm) d'un pacemaker.

Ne pas introduire la fiche à jack dans des prises de courant.

Surveillez vos enfants s'ils utilisent l'appareil. Ce produit n'est pas un jouet.

Un casque d'écoute utilisé à un volume élevé risque de provoquer de troubles de l'audition, en particulier s'il est porté de façon prolongée.

Lorsque vous procédez à un réglage sur votre installation hi-fi ou que vous branchez le casque sur l'installation, des bruits dangereux pour l'oreille peuvent se produire si le son est réglé sur un volume élevé. Pour cette raison, il faut toujours mettre le son au minimum avant de passer d'une source à l'autre (radio, platine, lecteur de CD ...) ou de brancher le casque.

Pour ne pas mettre en danger votre sécurité au volant ni celle des autres usagers de la route, n'utilisez jamais le casque lorsque vous conduisez ou que vous roulez à vélo.

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■Attenzione!

Al fine di garantire la sicurezza personale, fare attenzione che questo cuffie non siano posizionate in prossimità del proprio eventuale pace maker (con una distanza inferiore a 10 cm).

Non introdurre la spina jack in una presa sotto tensione.

Sovvegliare i bambini quando utilizzano il dispositivo. Questo apparecchio non è un giocattolo.

L'utilizzo delle cuffie ad alto volume, soprattutto se prolungato, può danneggiare l'udito.

Maneggiare le manopole del Vostro sistema hi-fi o inserire le cuffie quando il volume è troppo alto, potrebbe produrre dei rumori che potrebbero danneggiare l'udito, soprattutto se il volume è alto. Si consiglia pertanto di regolare il volume al minimo prima di passare da una fonte all'altra (radio, giradischi, lettore CD, ecc.) o prima di collegare le cuffie.

Per la sicurezza nel traffico, si prega di non usare mai le cuffie mentre si guida o si va in bicicletta.

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■تحذير!

لضمان سلامتك الشخصية، يرجى عدم ارتداء سماعات الرأس أو الاحتفاظ بها بالقرب من (أقرب من 10 سم) جهاز تنظيم ضربات القلب.

لا تدخل القابس في مأخذ أورتانية.

احرص على الإشراف على الأطفال عند استخدام الجهاز.

الاستماع من خلال سماعات الأذن عند مستويات الصوت العالية، خاصة على مدى فترات طويلة، قد يضر بسمعتك.

تشغيل المفاتيح في نظام واي فاي الخاص بك أو إدخال سماعات الرأس قد يسبب تفرات والتي قد تؤثر على مستويات الصوت العالية.

لذلك، قم دائما ب ضبط زر التحكم في مستوى الصوت على الحد الأدنى قبل التبديل بين المصادر المختلفة (مؤلف، قرص دوار، مشغل أقراص ممغنطة، إلخ) أو عند توصيل سماعات الرأس من أجل السلامة المرورية، لا تستخدم سماعات الرأس أثناء القيادة.

لضمان السلامة المرورية، لا تستخدم سماعات الرأس أثناء القيادة.

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■安全指摘事項!

安全のために、このヘッドフォンの近く(10cm以内)で使用または保管することは避けてください。

差し込プラグをコンセントに差し込まないようにしてください。本製品は玩具ではありません。

お子様が使用になる場合は、必ず大人が付き添っててください。

大きな音量のヘッドフォンの使用は、特に長時間使用する場合において聴覚障害の原因となる恐れがあります。

HiFi機器の切り替え時、あるいは機器にヘッドフォンを接続する際に、音量が大きき場合にはガリガリという音が発生し、聴覚に影響を与ええる恐れがあります。

HiFi機器で各ソース(ラジオ、レコーダプレイヤー、CDプレイヤー...)を選択する際、あるいはヘッドフォンを接続する際には、音量のつまみを常に最少にしてください。

安全なドライブ、そして他の運転手の安全のためにも、お車を運転する場合、あるいは自転車に乗る場合にはヘッドフォンは絶対に使用しないでください。

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■Ostrzeżenie!

Aby zapewnić sobie bezpieczeństwo, nie należy nosić ani trzymać słuchawek w pobliżu (w odległości mniejszej niż 10cm) od rozrusznika serca.

Nie wkładaj wtyczki do gniazdek elektrycznych.

Nadzorować dzieci podczas korzystania z sprzętu, produkt to nie zabawka.

Słuchanie w słuchawkach przy wysokich poziomach głośności, szczególnie przez długie okresy czasu, może spowodować uszkodzenie słuchu.

Działanie przełączników w systemie hi-fi lub podłączanie słuchawek mogą powodować mocne impulsy dźwiękowe, które przy dużej głośności mogą powodować pogorszenie słuchu.

Dla zachowania bezpieczeństwa i swia jazdy nie należy używać słuchawek podczas prowadzenia samochodu czy jazdy na rowerze.

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■Advarsel!

For at garantere din personlige sikkerhed, skal du ikke bære eller holde hovedtelefonerne i nærheden (tættere end 10 cm) af en pacemaker.

Indsæt ikke stikket i stikkontakter.

Ovenstående børn ved brug af udstyr, produktet er ikke legetøj.

Hovedtelefoner litte ved høje lydskriver Navnlig glæder over længere perioder - kan høre skader.

Driften af kontakter på din hi-fi-system eller tilslutte hovedtelefonerne kan forårsage klik der på volumen indstilling høj kan påvirke høreben. Derfor altid indstille lydstyrken til minimum, før der skiftes mellem forskellige kilder (tuner, pladespiller, CD-spiller, etc.) eller tilslutte hovedtelefonerne.

For trafikikkerheden, ikke anvendes under kørsel eller cykling.

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