

Zhurma pa tela që anulon kufje stereo

Udhëzuesi i referencës

SQ



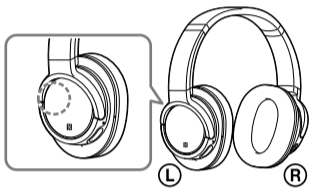
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MDR-ZX770BN

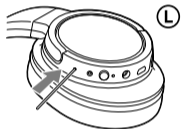
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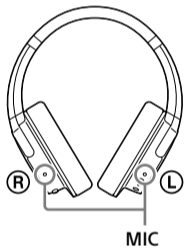
A



B



C



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Precautions

On BLUETOOTH communications

- BLUETOOTH wireless technology operates within a range of about 10 m. Maximum communication range may vary depending on obstacles (human body, metal, wall, etc.) or electromagnetic environment.
- The aerial is built into the unit as illustrated in the dotted line (Fig. A). The sensitivity of the BLUETOOTH communications will improve by turning the direction of the built-in aerial to the connected BLUETOOTH device. When obstacles are between the aerial of the connected device and the built-in aerial of this unit, noise or audio dropout may occur, or communications may be disabled.
- BLUETOOTH communications may be disabled, or noise or audio dropout may occur under the following conditions.
 - There is a human body between the unit and the BLUETOOTH device. This situation may be improved by placing the BLUETOOTH device facing the aerial of the unit.
 - There is an obstacle, such as metal or wall, between the unit and the BLUETOOTH device.
 - A device using 2.4 GHz frequency, such as a Wi-Fi device, cordless telephone, or microwave oven, is in use near this unit.
- Because BLUETOOTH devices and Wi-Fi (IEEE802.11b/g/n) use the same frequency (2.4 GHz), microwave interference may occur resulting in noise or audio dropout or communications being disabled if this unit is used near a Wi-Fi device. In such a case, perform the following.
 - Use this unit at least 10 m away from the Wi-Fi device.
 - If this unit is used within 10 m of a Wi-Fi device, turn off the Wi-Fi device.
 - Install this unit and the BLUETOOTH device as near to each other as possible.
- Microwaves emitting from a BLUETOOTH device may affect the operation of electronic medical devices. Turn off this unit and other BLUETOOTH devices in the following locations, as it may cause an accident:
 - where inflammable gas is present, in a hospital, or a petrol station
 - near automatic doors or a fire alarm
- Do not use the unit on an airplane. Radio waves may affect instruments, causing an accident due to malfunction.
- This unit supports security capabilities that comply with the BLUETOOTH standard to provide a secure connection when the BLUETOOTH wireless technology is used, but security may not be enough depending on the setting. Be careful when communicating using BLUETOOTH wireless technology.
- We do not take any responsibility for the leakage of information during BLUETOOTH communications.
- Connection with all BLUETOOTH devices cannot be guaranteed.
 - A device featuring BLUETOOTH function is required to conform to the BLUETOOTH standard specified by Bluetooth SIG, Inc. and be authenticated.
 - Even if the connected device conforms to the above mentioned BLUETOOTH standard, some devices may not be connected or work correctly, depending on the features or specifications of the device.
 - While talking on the phone hands free, noise may occur, depending on the device or communication environment.
- Depending on the device to be connected, it may require some time to start communications.

On charging the unit

- This unit can be charged using USB only. Personal computer with USB port is required for charging.
- This unit cannot be turned on, nor can the BLUETOOTH and noise cancelling functions be used, during charging.
- You can use the unit by connecting the supplied headphone cable, even while charging the unit.
- If you do not use the unit for a long time, the rechargeable battery may not be able to keep sufficient charge. The battery will be able to keep a charge properly after repeatedly discharging and charging several times.
- If you store the unit for a long time, charge the battery once every half year to prevent over-discharge.
- If the length of time you can use the unit became extremely short, the rechargeable battery should be replaced with a new one. Please contact your nearest Sony dealer for a battery replacement.

Note on static electricity

- Static electricity accumulated in the body may cause mild tingling in your ears. To minimize the effect, wear clothes made from natural materials.

If the unit does not operate properly

- Reset the unit (Fig. B). Push the RESET button with a pointed object, such as a pin, until you feel a click. The unit will be reset. Pairing information is not deleted.
- If the problem persists even after the resetting operation above, initialize the unit as follows. Turn off the unit by pressing the POWER button for more than 2 seconds. Then, press and hold the POWER button and the button together for more than 7 seconds. The indicator (blue) flashes 4 times, and the unit is reset to the factory settings. All pairing information is deleted.

- After the unit is initialized, it may not connect to your iPhone or computer. In this case, delete the pairing information of the unit from the iPhone or computer, and then pair them again.

What is noise cancelling?

- The noise cancelling circuit actually senses outside noise with built-in microphones and sends an equal-but-opposite cancelling signal to the unit.
 - The noise cancelling effect may not be pronounced in a very quiet environment, or some noise may be heard.
 - The noise cancelling effect may vary depending on how you wear the unit.
- The noise cancelling function works for noise in the low frequency band primarily. Although noise is reduced, it is not canceled completely.
- When you use the unit in a train or a car, noise may occur depending on street conditions.
- Mobile phones may cause interference and noise. Should this occur, locate the unit further away from the mobile phone.
- Do not cover the microphones of the headset (MIC) with your hands. The noise cancelling function may not work properly (Fig. C).

Others

- Do not place this unit in a place exposed to humidity, dust, soot or steam, subject to direct sunlight, or in a car waiting at a traffic signal. It may cause a malfunction.
- Using the BLUETOOTH device may not function on mobile phones, depending on radio wave conditions and location where the equipment is being used.
- If you experience discomfort after using the BLUETOOTH device, stop using the BLUETOOTH device immediately. Should any problem persist, consult your nearest Sony dealer.
- Listening with this unit at high volume may affect your hearing. For traffic safety, do not use this unit while driving or cycling.
- Do not put weight or pressure on this unit as it may cause the unit to deform during long storage.
- Do not subject the unit to excessive shock.
- Clean the unit with a soft dry cloth.
- Do not expose the unit to water. The unit is not waterproof. Remember to follow the precautions below.
 - Be careful not to drop the unit into a sink or other container filled with water.
 - Do not use the unit in humid locations or bad weather, such as in the rain or snow.
 - Do not get the unit wet. If you touch the unit with wet hands, or put the unit in a damp article of clothing, the unit may get wet and this may cause a malfunction of the unit.
- The earpads may deteriorate due to longterm storage or use.
- If you have any questions or problems concerning this unit that are not covered in this manual, please consult your nearest Sony dealer.

Optional replacement earpads can be ordered from your nearest Sony dealer.

Specifications

General

Communication system: BLUETOOTH Specification version 3.0
Output: BLUETOOTH Specification Power Class 2
Maximum communication range: Line of sight approx. 10 m⁽¹⁾
Frequency band: 2.4 GHz band (2.4000 GHz - 2.4835 GHz)
Modulation method: FHSS

Compatible BLUETOOTH profiles⁽²⁾:

A2DP (Advanced Audio Distribution Profile)
 AVRCP (Audio Video Remote Control Profile)
 HFP (Hands-free Profile)
 HSP (Headset Profile)

Supported Codec⁽³⁾:

SBC⁽⁴⁾, AAC⁽⁵⁾, aptX

Supported content protection method:

SCMS-T

Transmission range (A2DP): 20 Hz - 20,000 Hz (Sampling frequency 44.1 kHz)

Included items:

Wireless noise cancelling stereo headset (1)
 Micro-USB cable (approx. 50 cm) (1)
 Headphone cable (approx. 1.2 m) (1)
 Carrying pouch (1)
 Reference Guide (this sheet) (1)
 Quick Start Guide (1)
 Other documents (1 set)

- ⁽¹⁾ The actual range will vary depending on factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, reception sensitivity, aerial's performance, operating system, software application, etc.
⁽²⁾ BLUETOOTH standard profiles indicate the purpose of BLUETOOTH communications between devices.
⁽³⁾ Codec: Audio signal compression and conversion format
⁽⁴⁾ Subband Codec
⁽⁵⁾ Advanced Audio Coding

Wireless noise cancelling stereo headset

Power source:

DC 3.7 V: Built-in lithium-ion rechargeable battery
 DC 5 V: When charged using USB

Mass: Approx. 245 g

Operating temperature: 0 °C to 40 °C

Rated power consumption: 1.5 W

Usage hours:

When connecting via the BLUETOOTH device
 Music playback time:
 Max. 13 hours (NC ON), Max. 19 hours (NC OFF)
 Communication time:
 Max. 10 hours (NC ON), Max. 12 hours (NC OFF)
 Standby time:
 Max. 26 hours (NC ON), Max. 150 hours (NC OFF)
 When connecting via the headphone cable
 Max. 24 hours (NC ON)

Note: Usage hours may be shorter depending on the Codec and the conditions of use.

Charging time:

Approx. 2.5 hours
 Note: Charging hours may be different depending on the conditions of use.

Charging temperature: 5 °C to 35 °C

Receiver

Type: Closed, Dynamic

Driver units: 40 mm

Frequency response: 8 Hz - 22,000 Hz (when using the headphone cable)

Maximum input: 100 mW (when using the headphone cable)

Impedance:

NC ON: 23 Ω (1 kHz) (when using the headphone cable)
 NC OFF: 50 Ω (1 kHz) (when using the headphone cable)

Sensitivity:

NC ON: 98 dB/mW (when using the headphone cable)
 NC OFF: 100 dB/mW (when using the headphone cable)

Microphone

Type: Electret condenser

Directivity: Omni directional

Effective frequency range: 100 Hz - 10,000 Hz

System requirements for battery charge using USB

Personal Computer with pre-installed with any of the following operating systems and USB port:

Operating Systems

(when using Windows)
 Windows® 8.1 / Windows® 8.1 Pro
 Windows® 8 / Windows® 8 Pro
 Windows® 7

Home Basic / Home Premium / Professional / Ultimate
 Windows Vista® (Service Pack 2 or later)
 Home Basic / Home Premium / Business / Ultimate

(when using Mac)

Mac OS X (version.10.3 or later)

Design and specifications are subject to change without notice.

Shqip

KUJDES

Për të zvogëluar rrezikun e goditjes elektrike, mos e hapni kabinetin. Referojuni shërbimit vetëm personelit të kualifikuar.

Mos e instaloni pajisjen në një hapësirë të kufizuar, siç është një raft librash ose kabinet i integruar.

Mos e ekspozoni baterinë në një nxehtësi të tepruar, si rrezet e diellit, zjarri ose të ngjashme për një kohë të gjatë.

Njoftim për konsumatorët: informacioni i mëposhtëm është i zbatueshëm vetëm për pajisjet e shitura në vendet që zbatojnë direktivat e BE-së

Ky produkt është prodhuar nga ose në emër të Sony Corporation, 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japoni. Kërkesat në lidhje me përputhjen e produktit të bazuar në legjislacionin e Bashkimit Evropian do t'i drejtohen përfaqësuesit të autorizuar, Sony Belgium, Sony Europa Limited, Da Vincilaan 7-D1, 1935 Zaventem, Belgjikë. Për çdo çështje shërbimi ose garancie, ju lutemi referojuni adresave të dhëna në dokumentet e veçanta ose të garancisë.



Me anë të kësaj, Sony Corp, deklaroi se kjo pajisje është në përputhje me kërkesat thelbësore dhe dispozitat e tjera përkatëse të Direktivës 1999/5 / EC. Për detaje, ju lutemi të kontaktoni URL-në e mëposhtme: <http://www.compliance.sony.de/>

Shkatërrimi i baterive të baterive dhe pajisjeve elektrike dhe elektronike (të zbatueshme në Bashkimin Evropian dhe në vendet e tjera evropiane me sisteme të ndara të grumbullimit)
 Ky simbol i produktit, baterisë ose paketimit tregon që produkti dhe bateria nuk duhet të

trajtohen si mbeturina shtëpiake. Në disa bateri ky simbol mund të përdoret në kombinim me simbolin kimik. Shtohen simbolet kimike për merkurin (Hg) ose plumb (Pb) nëse bateria përmban më shumë se 0,0005% mercuri ose 0,004% plumb. Duke siguruar që këto produkte dhe bateritë të hidhen drejt, do të ndihmoni në parandalimin e pasojave të mundshme negative për mjedisin dhe shëndetin njerëzor të cilat mund të shkaktohen nga trajtimi i papërshtatshëm i mbeturinave. Riciklimi i materialeve do të ndihmojë në ruajtjen e burimeve natyrore. Në rast të produkteve që për arsye sigurie, performansi ose integriteti të të dhënave kërkojnë një lidhje të përhershme me një bateri të inkuorporuar, kjo bateri duhet të zëvendësohet vetëm nga stafi i kualifikuar i shërbimit. Për të siguruar që bateria dhe pajisjet elektrike dhe elektronike të trajtohen si duhet, dorëzoni këto produkte në fund të jetës në pikën e mbledhjes së aplikueshme për riciklimin e pajisjeve elektrike dhe elektronike. Për të gjitha bateritë e tjera, ju lutemi shikoni seksionin se si të hiqni baterinë nga produkti në mënyrë të sigurt. Dorëzoni baterinë në pikën e mbledhjes për riciklimin e baterive të mbeturinave. Për informacione më të hollësishme rreth riciklimit të këtij produkti ose baterie, ju lutemi kontaktoni Zyren tuaj Civile lokale, shërbimin tuaj të deponimit të mbeturinave shtëpiake ose dyqanin ku keni blerë produktin ose baterinë.