



JBL QUANTUM 360X WIRELESS FOR XBOX

QUICK START GUIDE

JBL QuantumENGINE

DOWNLOAD JBL QUANTUMENGINE TO GAIN ACCESS TO QUANTUM 3D AUDIO TECHNOLOGIES.
[JBLQUANTUM.COM/ENGINE](https://www.jbl.com/quantum-engine)

SOFTWARE REQUIREMENTS

PLATFORM: WINDOWS 10 (64 BIT ONLY) / WINDOWS 11
500MB OF FREE HARD DRIVE SPACE FOR INSTALLATION

*ALWAYS USE THE LATEST VERSION OF WINDOWS 10 (64 BIT) OR WINDOWS 11 FOR THE MOST OPTIMAL EXPERIENCE ON JBL QUANTUMENGINE

*JBL QUANTUMSURROUND AVAILABLE ON WINDOWS ONLY.
SOFTWARE INSTALLATION REQUIRED.

001 WHAT'S IN THE BOX



JBL QUANTUM360X WIRELESS FOR XBOX HEADSET



USB CHARGING
CABLE



REMOVABLE
MIC



USB
WIRELESS DONGLE



WINDSHIELD FOAM FOR
BOOM MICROPHONE



OSG | WARRANTY CARD |
SAFETY SHEET



OWNER'S
MANUAL




JBL QuantumENGINE SOFTWARE REQUIREMENTS

PLATFORM: WINDOWS 10 (64 BIT ONLY) / WINDOWS 11
500MB OF FREE HARD DRIVE SPACE FOR INSTALLATION

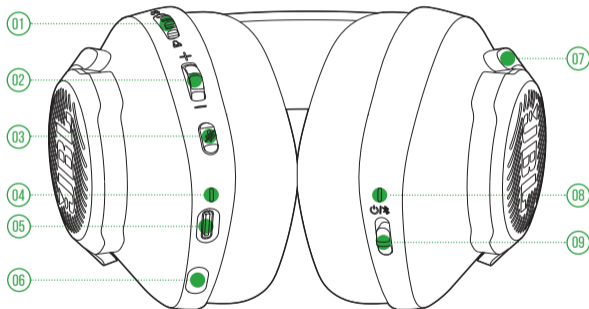
SYSTEM COMPATIBILITY

PC | XBOX™ | PLAYSTATION™ | NINTENDO SWITCH™ | MOBILE | MAC

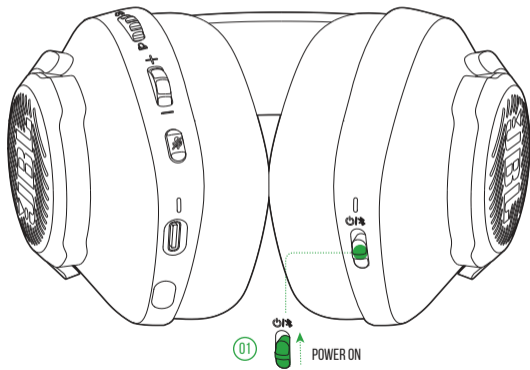
CONNECTIVITY	PC	PS4/PS5	XBOX™	NINTENDO SWITCH™	MOBILE	MAC
2.4GHz Wireless	 JBL QuantumSURROUND™	Stereo	Stereo	Stereo	Not compatible	Stereo
Bluetooth	Stereo	Not Compatible	Not Compatible	Stereo	Stereo	Stereo

003 OVERVIEW

- 01 GAME AUDIO-CHAT BALANCE DIAL
- 02 VOLUME CONTROL
- 03 MICROPHONE MUTE / UNMUTE
- 04 CHARGING LED
- 05 USB-C PORT
- 06 2.5MM JACK FOR BOOM MICROPHONE
- 07 FLAT-FOLD EAR CUP
- 08 POWER / 2.4GHz / BLUETOOTH LED
- 09 POWER ON / OFF AND BLUETOOTH PAIRING SLIDER
- 10 2.4GHz LED
- 11 2.4GHz PAIRING BUTTON



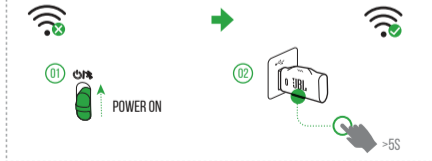
004 POWER ON & CONNECT (XBOX)



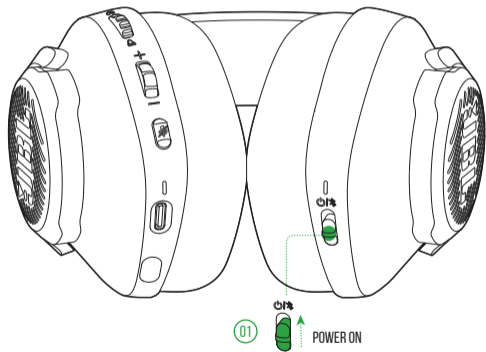
02 2.4GHz WIRELESS



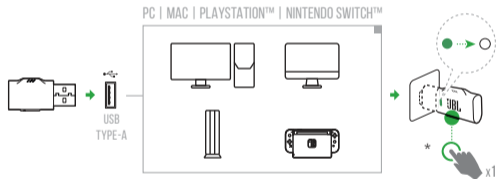
MANUAL PAIRING



005 POWER ON & CONNECT (PC, MAC ETC.)



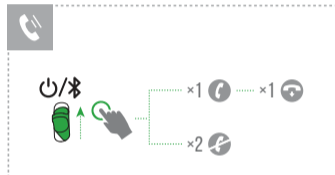
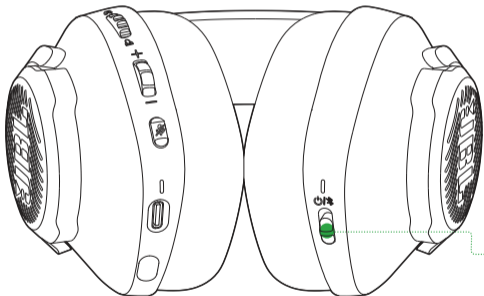
02 2.4GHz WIRELESS



* ONLY REQUIRED FOR DEVICES (E.G., WINDOWS PC) WITHOUT AUTO SWITCH (GREEN TO WHITE AUTOMATICALLY)



006 BLUETOOTH



007 BUTTON COMMAND



INCREASE GAME VOLUME



INCREASE CHAT VOLUME



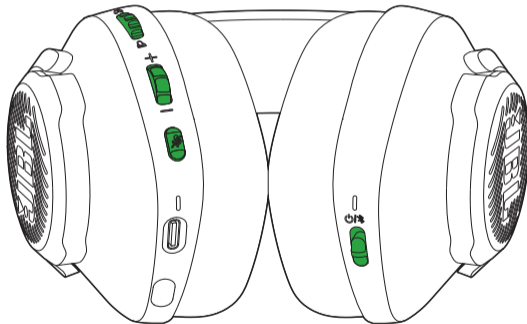
INCREASE MASTER VOLUME



DECREASE MASTER VOLUME



MICROPHONE MUTE / UNMUTE X1



↑ x1 ON ↓ x1 OFF

↑ x1 BT RECONNECTING

↑ >2s BT PAIRING MODE

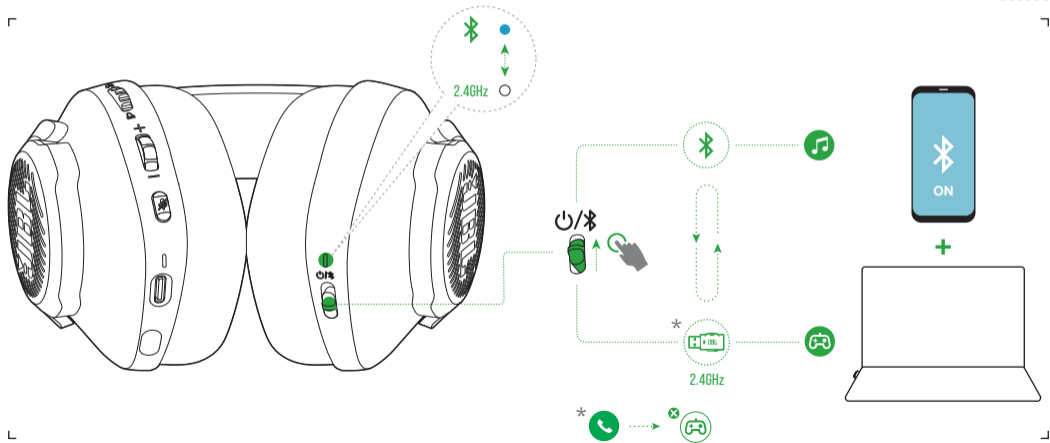
008 FIRST TIME SETUP



- 8A CONNECT THE HEADSET TO YOUR PC VIA 2.4GHz USB WIRELESS CONNECTION.
- 8B GO TO "SOUND SETTINGS" -> "SOUND CONTROL PANEL".
- 8C UNDER "PLAYBACK" HIGHLIGHT "JBL QUANTUM360X WIRELESS FOR XBOX GAME" AND SELECT "SET DEFAULT" -> "DEFAULT DEVICE".
- 8D HIGHLIGHT "JBL QUANTUM360X WIRELESS FOR XBOX CHAT" AND SELECT "SET DEFAULT" -> "DEFAULT COMMUNICATION DEVICE".
- 8E UNDER "RECORDING" HIGHLIGHT "JBL QUANTUM360X WIRELESS FOR XBOX CHAT" AND SELECT "SET DEFAULT" -> "DEFAULT DEVICE".
- 8F IN YOUR CHAT APPLICATION SELECT "JBL QUANTUM360X WIRELESS FOR XBOX CHAT" AS THE DEFAULT AUDIO DEVICE.
- 8G FOLLOW THE ONSCREEN INSTRUCTIONS TO PERSONALIZE YOUR SOUND SETTINGS.



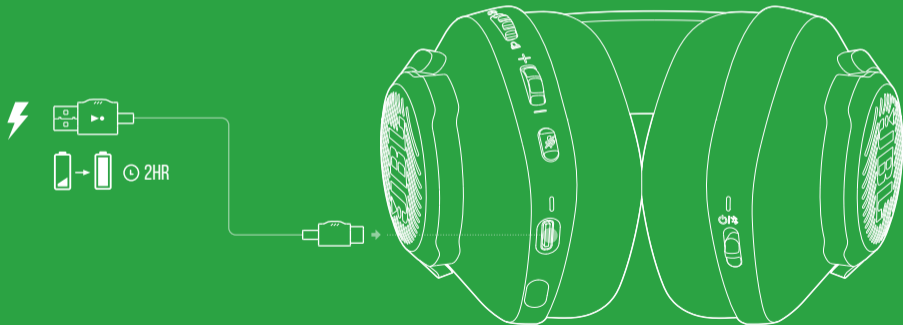
009 DUAL SOURCE SWITCHING



010 MICROPHONE



011 CHARGING



012 LED BEHAVIOURS

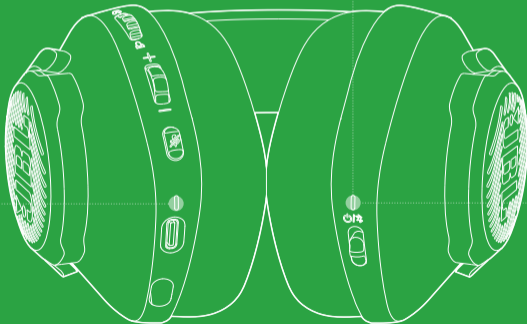


- ☀ 2.4GHz CONNECTING
- 2.4GHz CONNECTED



☀ 2.4GHz PAIRING	XBOX
☀ 2.4GHz CONNECTING	
● 2.4GHz CONNECTED	
☀ 2.4GHz PAIRING	PC, MAC ...
☀ 2.4GHz CONNECTING	
● 2.4GHz CONNECTED	

- ☀ LOW BATTERY
- 🔋 CHARGING
- 🔋 FULLY CHARGED



- 🔵 BT PAIRING
- 🔵 BT CONNECTING
- 🔵 BT CONNECTED

- ⏻ POWER ON
- ⏻ POWER OFF

013 TECH SPEC



Model:	QUANTUM360X WIRELESS FOR XBOX	Bluetooth transmitted modulation:	GFSK, $\pi/4$ -DQPSK
Driver size:	40 mm Dynamic drivers	Bluetooth frequency:	2402 MHz - 2480 MHz
Frequency response (Passive):	20 Hz - 20 kHz	Bluetooth profile version:	HFP: v1.5, A2DP: v1.3
Frequency response (Active):	20 Hz - 20 kHz	Bluetooth version:	BT Core: v5.2
Microphone frequency response:	100 Hz - 8 kHz	Battery type:	Li-ion battery (3.7 V / 500 mAh)
Max input power:	30 mW	Power supply:	5 V, 1 A
Sensitivity:	98 dB SPL @1 kHz / 1 mW	Charging time:	2 hrs
Maximum SPL:	94 dB	Music play time with only 2.4GHz on:	Up to 22 hrs
Microphone sensitivity:	-42 dBV / Pa @1 kHz	Talk time with only 2.4GHz on:	Up to 22 hrs
Impedance:	32 ohm	Music play time with only BT on:	Up to 26 hrs
2.4GHz Wireless transmitter power:	< 7 dBm (EIRP)	Talk time with only BT on:	Up to 26 hrs
2.4GHz Wireless modulation:	GFSK	Microphone pickup pattern:	Omni-directional
2.4GHz Wireless carrier frequency:	2402 MHz - 2480 MHz	Weight:	253.1 g
Bluetooth transmitted power:	< 6 dBm (EIRP)		

IC RF Exposure Information and Statement for Headphone

The SAR limit of Canada (C) is 1.6 W/kg averaged over one gram of tissue. Device types: (IC: 6132A-JBLQ360WL) has also been tested against this SAR limit According to this standard, the highest SAR value reported during product certification for head use is 0.007 W/Kg.

The device was tested for typical bodily operations where the product was kept 0 mm from the head. To maintain compliance with IC RF exposure requirements, use accessories that maintain a separation distance of 0mm between the user's head and the back of the headset. The use of belt clips, holsters and similar accessories shall not contain metal parts in its assembly. Use of accessories that do not meet these requirements may not comply with IC RF exposure requirements and should be avoided.

IC RF Exposure Information and Statement for USB Wireless Dongle

The SAR limit of Canada (C) is 1.6 W/kg averaged over one gram of tissue. Device types: (IC: 6132A-Q360XWLTM) has also been tested against this SAR limit According to this standard, the highest SAR value reported during product certification for head use is 0.238 W/Kg.

Head operation

The device was subjected to a typical head manipulation test. In order to comply with RF exposure requirements, a minimum separation distance of 0 cm must be maintained between the user's ear and the product (including the antenna). Head exposure that do not meet these requirements may not meet RF exposure requirements and should be avoided. Use only the supplied or approved antenna.

IC: 6132A-JBLQ360WL

Body operation

The device was tested for typical bodily operations where the product was kept with 5 mm distance attaching away from the body. Non-compliance with the above restrictions may result in violation of IC RF exposure guidelines. Use only the supplied or approved antenna.

IC: 6132A-Q360XWLTM

Informations et énoncés sur l'exposition RF de l'IC.

La limite DAS du Canada (C) est de 1,6W/kg, arrondie sur un gramme de tissu. Types d'appareils: (IC: 6132A-JBLQ360WL) a également été testé en relation avec cette limite DAS selon ce standard. La valeur DAS la plus élevée mesurée pendant la certification du produit pour une utilisation au niveau de la tête est de 0.007 W/Kg.

L'appareil a été testé dans des cas d'utilisation typiques en relation avec le corps, où le produit a été utilisé à 0 mm de la tête. Pour continuer à respecter les standards d'exposition RF de l'IC, utilisez des accessoires qui maintiennent une distance de séparation de 0 mm entre la tête de l'utilisateur et l'arrière du casque. L'utilisation de clips de ceinture, d'étui ou d'accessoires similaires ne doivent pas contenir de pièces métalliques. Les accessoires ne respectant pas ces exigences peuvent ne pas respecter les standards d'exposition RF de l'IC et doivent être évités.

Informations et déclaration d'exposition aux RF d'IC pour le dongle sans fil USB

La limite DAS du Canada (C) est de 1,6 W/kg en moyenne sur un gramme de tissu. Types d'appareils : (IC : 6132A- Q360XWLTM) a également été testé par rapport à cette limite SAR. Selon cette norme, la valeur SAR la plus élevée signalée lors de la certification du produit pour l'utilisation de la tête est de 0.238 W/Kg.

Utilisation au niveau de la tête

L'appareil est testé dans un cas d'utilisation typique autour de la tête. Pour respecter les standards d'exposition RF, une distance de séparation minimum de 0 cm doit être maintenue entre l'oreille et le produit (antenne comprise). L'exposition de la tête ne respectant pas ces exigences peut ne pas respecter les standards d'exposition RF et doit être évité. Utilisez uniquement l'antenne incluse ou une antenne certifiée.

IC: 6132A-JBLQ360WL

Opération du corps

L'appareil a été testé pour des opérations corporelles typiques où le produit était maintenu à une distance de 5 mm du corps. Le non-respect des restrictions ci-dessus peut entraîner une violation des directives d'exposition aux RF d'IC. Utilisez uniquement l'antenne fournie ou approuvée.

IC: 6132A- Q360XWLTM

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Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Atenção: conforme lei brasileira nº 11.291, a exposição prolongada a ruídos superiores a 85dB pode causar danos ao sistema auditivo.



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Сделано в Китае

Импортер: ООО "ХАРМАН РУС СиАйЭс", Россия, 127018, г.Москва, ул. Двинцев, д.12, к. 1

Гарантийный период: 1 год

Срок службы: 2 года

Информация о сервисных центрах: www.harman.com/ru

Техническая поддержка: 8 (800) 700 0467

Организация, уполномоченная на принятие претензий потребителей: ООО "ХАРМАН РУС СиАйЭс"

Товар сертифицирован

Дата изготовления устройства определяется по двум буквенным обозначениям из второй группы символов серийного номера изделия, следующих после разделительного знака «-». Кодировка соответствует порядку букв латинского алфавита, начиная с января 2010 года: 000000-MY0000000, где «M» - месяц производства (А - январь, В - февраль, С - март и т.д.) и «Y» - год производства (А - 2010, В - 2011, С - 2012 и т.д.).

EAC

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Product specifications and app screens are subject to change without notice.

HP_IBL_Q360X_OSG_GLOBAL_SDP_V9



JBL Quantum 360X Wireless for Xbox

Wireless over-ear console gaming headset with detachable boom mic



Sound is survival.

Ready to level up your gameplay? Meet the JBL Quantum 360X Wireless for Xbox. This headset also works with Playstation, Nintendo Switch, PC and MAC. From the quietest footsteps to the loudest laser blasts, JBL's QuantumSOUND Signature puts you in the center of every scene. No matter how crazy the action gets, the detachable, directional voice focus boom mic means your teammates can always hear you clearly. Lossless wireless, up to 22-hour battery life and lightweight memory foam ear cushions means other players never miss a second of mayhem during even your longest gaming sessions. JBL QuantumENGINE PC software fine-tunes the sound for the ultimate competitive advantage. Your opponents won't know what hit them.

Features

- ▶ Never miss a moment with dual wireless connection
- ▶ Live the game with JBL QuantumSOUND Signature
- ▶ Make your voice heard—or not—with a detachable boom mic with mute feature
- ▶ Up to 22-hour battery life, speed charge and play & charge
- ▶ JBL Dual Source
- ▶ Memory foam comfort for marathon game sessions
- ▶ Make the sound yours with JBL QuantumENGINE PC suite
- ▶ Compatible with Windows Sonic Surround Sound
- ▶ Game audio-chat dial
- ▶ Compatible with multiple platforms



JBL Quantum 360X Wireless for Xbox

Wireless over-ear console gaming headset with detachable boom mic

Features and Benefits

Never miss a moment with dual wireless connection

When split-second timing is key, you can't be tied down to your system. Gaming grade lossless 2.4GHz wireless gives you total freedom of movement, with no audio drops in the heat of battle. This headset is compatible with all Bluetooth enabled devices, such as smartphones and tablets.

Live the game with JBL QuantumSOUND Signature

From the quietest footsteps to the loudest laser blasts, cinematic JBL QuantumSOUND signature makes every scene epic. Powered by 40mm drivers, the JBL Quantum 360X Wireless for Xbox fully immerses you in the game for a true competitive edge.

Make your voice heard—or not—with a detachable boom mic with mute feature

Even when games get noisy, the JBL Quantum 360X Wireless for Xbox's detachable, directional voice focus boom mic means your squad will always hear you clearly. There's also a handy mute feature if you need to run silent for a secret mission in the real world.

Up to 22-hour battery life, speed charge and play & charge

Up to 22 hours of battery life (with dongle, up to 26H with BT) means great JBL sound throughout even your longest gaming sessions. Still need extra time? Five minutes gets you an extra hour of playback time, and you can charge while you play with the USB charging cable.

JBL Dual Source

The JBL Quantum 360X Wireless for Xbox allows for the communication to come simultaneously from two sources: while the dongle keeps you connected to the game, the Bluetooth allows you to pick up a call and then seamlessly go back to your game.

Memory foam comfort for marathon game sessions

The durable JBL Quantum 360X Wireless for Xbox has a lightweight headband and PU-wrapped memory foam ear cushions for total comfort even during a hardcore all-night epic session.

Make the sound yours with JBL QuantumENGINE PC suite

Control what you hear, improve how you play. Use the PC software suite to customize JBL QuantumSURROUND, EQ, sidetone, mic settings, save your profile settings and more for the ultimate immersive sound experience.

Compatible with Windows Sonic Surround Sound

JBL Quantum 360X Wireless for Xbox headset is designed for full compatibility with Windows Sonic Surround Sound, native surround sound built into Xbox Series X | S consoles.

Game audio-chat dial

Game Audio-chat balance dial lets you adjust audio levels on the fly. Thanks to separate sound cards, the dial lets you customize the perfect balance of game and chat audio in your headset without a break in the action.

Compatible with multiple platforms

The JBL Quantum 360X Wireless for Xbox headset is designed for Xbox. This headset is also compatible with PC and can be connected wirelessly (via the 2.4GHz) with PC^{***}, Xbox Playstation™^{**}, Nintendo Switch™^{**} and Mac™. The JBL Quantum 360X Wireless for Xbox is also compatible with any BT devices. The features powered by JBL QuantumENGINE (JBL QuantumSURROUND, RGB, EQ, Microphone settings etc.) are only available on PC. Check the connectivity guide for compatibility.

*Wirelessly compatible with all Xbox models including Xbox Series X | S and Xbox ONE.

**Wirelessly compatible with Nintendo Switch when docked only.

***Wirelessly compatible with Windows 10/11."



Technical Specifications

- ▶ Driver size: 40 mm Dynamic Drivers
- ▶ Frequency response: 20 Hz - 20 kHz
- ▶ Microphone Frequency : From 100Hz – 8KHz
- ▶ Sensitivity : 98 dB SPL @1 KHz
- ▶ Maximum SPL : 94dB
- ▶ 2,4Ghz Wireless transmitter power : <7 dBm (EIRP) 2.4G Wireless modulation: GFSK
- ▶ 2,4G Wireless carrier frequency: 2402 MHz - 2480 MHz
- ▶ Battery type: Li-ion battery (3.7 V / 500 mAh)
- ▶ Power supply: 5 V 1A
- ▶ Charging time: 2 hrs
- ▶ Music play time via 2.4GHz wireless: 22 hrs
- ▶ Music play time via Bluetooth: 26 hrs
- ▶ Microphone pickup pattern: Omni-directional
- ▶ Weight: Q360X :253.1g
- ▶ Maximum operation temperature: 45 °C
- ▶ Cable length (m/ft): 1/3.3

What's in the Box

- ▶ JBL Quantum 360X Wireless for Xbox headset
- ▶ Type-C to Type-A cable
- ▶ USB audio adapter
- ▶ Windshield foam for boom microphone
- ▶ OSG | Warranty card | Safety Sheet



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Safety Instruction and Warranty Card

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register.jbl.com

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Registrera din produkt • Registreer je product

*Product registration may not be available for all countries



SCAN ME



ENGLISH

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ČEŠTINA

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전체 품질보증서와 안전 정보를 비롯해 기타 유용한 정보를 다음 당사 웹 사이트에서 다운로드하십시오. www.jbl.com/warrantyandsafetybooks

العربية

قم بتنزيل بطاقة الضمان الكاملة ومعلومات السلامة وغيرها من المعلومات المفيدة من على موقعنا على الإنترنت: www.jbl.com/warrantyandsafetybooks

עברית

ניתן להוריד את הנוסח המלא של תעודת האחריות ומידע בנושא בטיחות, כמו גם מידע שימושי נוסף, מאתר האינטרנט שלנו: www.jbl.com/warrantyandsafetybooks



ENGLISH

IMPORTANT SAFETY INSTRUCTIONS

For all products:

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Clean only with a dry cloth.
6. Do NOT wear the headphones while charging.
7. Do not install this apparatus near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
8. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
9. Use only attachments/accessories specified by the manufacturer.
10. Do not use your device outdoors during a thunderstorm. Doing so may result in electric shock or device malfunction.
11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
12. Do not expose this apparatus to dripping or splashing, and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
13. The mains plug of the power-supply cord shall remain readily operable.
14. This apparatus is intended to be used only with the power supply and/or charging cable provided by the manufacturer.

The following instructions may not apply to waterproof devices. Refer to your device user manual or quick start guide for more waterproof instruction if any.

- Do not use this apparatus near water.
- Do not expose this apparatus to dripping or splashing, and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

CAUTION

RISK OF ELECTRIC SHOCK. DO NOT OPEN.



THIS SYMBOL ON THE PRODUCT MEANS THERE IS UNINSULATED, DANGEROUS VOLTAGE WITHIN THE PRODUCT ENCLOSURE THAT MAY PRESENT A RISK OF ELECTRICAL SHOCK.



THIS SYMBOL ON THE PRODUCT MEANS THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THIS GUIDE.

CAUTION FCC AND IC STATEMENT FOR USERS (USA AND CANADA ONLY)

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. CAN ICES-003(B)/NMB-003(B)

FCC SDOC SUPPLIER'S DECLARATION OF CONFORMITY

HARMAN International hereby declares that this equipment is in compliance with the FCC Part 15 Subpart B.

The declaration of conformity may be consulted in the support section of our Web site, accessible from www.jbl.com

Federal Communication Commission Interference Statement

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.

Caution: Changes or modifications not expressly approved by HARMAN could void the user's authority to operate the equipment.

For Products That Transmit RF Energy:

(i) FCC AND IC INFORMATION FOR USERS

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). 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.

(ii) FCC/IC Radiation Exposure Statement

This equipment complies with FCC and ICSE radiation exposure limits set forth for an uncontrolled environment.

In case this equipment has to subject to FCC/IC SAR (Specific Absorption Rate) exposure test, this equipment is designed to meet the requirements for exposure to radio waves established by the FCC and ICSE. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body or on the head, with no separation. To meet RF exposure guidelines and reduce exposure to RF energy during the operation, this equipment should be positioned at least this distance away from the body or the head.

FOR ALL EU COUNTRIES:

WARNINGS/CAUTIONS

Do NOT use the headphones at a high volume for any extended period.

- To avoid hearing damage, use your headphones at a comfortable, moderate volume level.
- Turn the volume down on your device before placing the headphones on your ears, then turn the volume up gradually until you reach a comfortable listening level.

Do NOT use your headphones while driving for phone calls or any other purpose.



For the headphones with noise canceling, DO NOT use it on any time the inability to hear surrounding sounds may present a danger to yourself or others, e.g., while riding a bicycle or walking in or near traffic, a construction site or railroad, etc., and follow applicable laws regarding headphone use.

- Remove the headphones, or use the headphones with noise cancelling off and adjust your volume, to ensure you can hear surrounding sounds, including alarms and warning signals.

Correct disposal of this product (Waste Electrical & Electronic Equipment)

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.



This product is RoHS compliant.

This product is in compliance with Directive 2011/65/EU and UK The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, and its amendments, on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

REACH

REACH (Regulation No 1907/2006) addresses the production and use of chemical substances and their potential impacts on human health and the environment. Article 33(1) of REACH Regulation requires suppliers to inform the recipients if an article contains more than 0.1 % (per weight per article) of any substance(s) on the Substances of Very High Concern (SVHC) Candidate List ('REACH candidate list'). This product contains the substance "lead" (CAS-No. 7439-92-1) in a concentration of more than 0.1% per weight.

At the time of release of this product, except for the lead substance, no other substances of REACH candidate list are contained in a concentration of more than 0.1% per weight in this product.

Note: On June 27, 2018, lead was added to the REACH candidate list. The inclusion of lead in the REACH candidate list does not mean that lead-containing materials pose an immediate risk or results in a restriction of permissibility of its use.

For Products That Include Batteries

Instructions for Users on Removal, Recycling and Disposal of Used Batteries

To remove the batteries from your equipment or remote control, reverse the procedure described in the owner's manual for inserting batteries. For products with a built-in battery that lasts for the lifetime of the product, removal may not be possible for the user. In this case, recycling or recovery centers handle the dismantling of the product and the removal of the battery. If, for any reason, it becomes necessary to replace such a battery, this procedure must be performed by authorized service centers. In the European Union and other locations, it is illegal to dispose of any battery with household trash. All batteries must be disposed of in an environmentally sound manner. Contact your local waste-management officials for information regarding the environmentally sound collection, recycling and disposal of used batteries.

WARNING: Danger of explosion if battery is incorrectly replaced. To reduce risk of fire, explosion or leakage of flammable liquid/gas, don't disassemble, crush, puncture, short external contacts, expose to temperature above 60°C (140°F), sunshine or like, expose to extremely low air pressure or dispose of in fire or water. Replace only with specified batteries. The symbol indicating 'separate collection' for all batteries and accumulators shall be the crossed-out wheeled bin shown below:



WARNING - For Products Contain Coin/Button Cell Batteries

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD. This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

For All Products with Wireless Operation:

HARMAN International hereby declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU and UK Radio Equipment Regulations 2017. The declaration of conformity may be consulted in the support section of our Web site, accessible from www.jbl.com.

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