

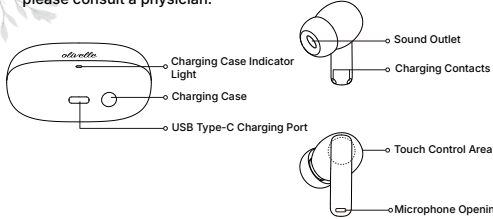
Touch and hold the back of either earbud:
Switch to Hearing Enhancement Mode

olivelle 轻雾橄榄 Hearing Enhancement Earbuds

Please read this manual carefully before use
This product is a consumer audio device and contains
important safety information and operating instructions

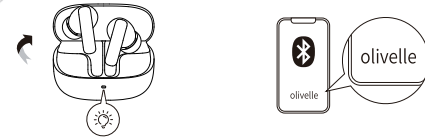
Product Overview

olivelle True Wireless Hearing Enhancement Earbuds are adaptive sound enhancement earbuds designed for everyday communication scenarios. Equipped with the Eigenspace GmbH 4C algorithm, they help optimize listening comfort and speech clarity in daily conversations, enhancing the overall hearing experience. This product is a consumer electronic device, not a medical device or hearing aid. It is not intended for diagnosis or treatment and does not replace professionally fitted hearing aids. If you have noticeable hearing difficulties, please consult a physician.



First Use

1. Open the charging case lid. The indicator light will flash white, and the earbuds will enter pairing mode when removed from the case.
2. Turn on Bluetooth on the device to be paired, then search for the earbud name in the device's Bluetooth menu and connect.

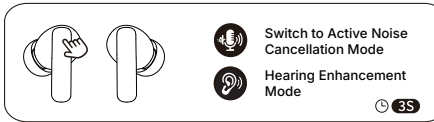


Note: After the initial pairing, the earbuds will automatically reconnect each time the charging case is opened and the earbuds are powered on.

Earbud Touch Controls

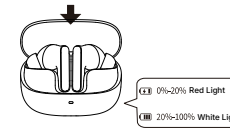
Press and hold for 3 seconds to switch between Active Noise Cancellation and Hearing Enhancement Mode.

Multimedia playback and the hearing enhancement function can be used simultaneously. Hearing enhancement can be enabled during music and video playback.

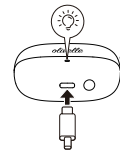


Charging

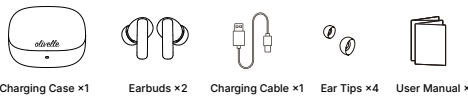
Charging the Earbuds:
Place the earbuds in the charging case. The charging case will begin charging the earbuds.



Charging the Charging Case:
Use a USB Type-C charging cable to charge the charging case. When charging is complete, the indicator light will remain solid white.



Package Contents



Important Safety Instructions

Read all instructions and warnings before using this product. Improper use may cause damage to the product or result in personal injury.

· This product is not a medical device and is not intended for medical use, including but not limited to the diagnosis, treatment, mitigation, cure, or prevention of any disease or health condition. This product does not replace professional medical devices, such as prescription hearing aids. The product assumes no responsibility for any medical condition or consequence resulting from reliance on its hearing enhancement function.

· This product contains a battery. Do not expose it to excessive heat, such as direct sunlight or heaters.

· Do not store this product in high-temperature environments or in places exposed to strong light or strong magnetic fields.

· Do not place this product near fire or in other harsh environments. Do not strike, throw, step on, crush, or place it into fire. Do not use the product if swelling occurs.

· Keep out of reach of children. This product contains small parts that may cause a choking hazard.

· The recommended ambient temperature for charging this product is 0–40°C.

· Make sure the charging port is free of liquid, sweat, or water during charging.

· Do not place this product in water (or in a washing machine). If the product comes into contact with water, allow it to dry naturally before use.

· Please refer to the waterproof rating of the earbuds and use them accordingly.

· This product is rated IPX4 for water resistance.
For IPX4: Do not expose the earbuds to dripping water or splashing water.
For IPX4: Do not immerse the earbuds in water.

Hearing Safety

· If you experience tinnitus, dizziness, nausea, or any other discomfort during use, stop using the product immediately and consult a physician.

· If you notice any obvious hearing abnormality, seek medical advice first. Consider using a hearing enhancement device for daily listening support only if treatment is ineffective.

· Use is not recommended, or should be approached with caution, in the following cases: otitis externa, eardrum inflammation, suppurative otitis media (including the draining stage), ear pain or discomfort, material allergies, or similar conditions. Professional advice is recommended.

· Earbuds are personal items. Do not share ear tips or earbuds with others in order to reduce the risk of cross-infection.



This product generates a relatively strong permanent magnetic field, which may interfere with pacemakers, implantable cardioverter-defibrillators (ICDs), and other implants. Keep product components containing magnets (the earbuds and charging case) at least 3.94 inches / 10 cm away from pacemakers, implantable cardioverter-defibrillators, or other implants at all times.

FAQ

No Sound from the Earbuds

Make sure the earbuds are powered on. Make sure the volume is set properly.

Poor Hearing Enhancement Performance

In the olivelle App, try adjusting the hearing enhancement volume/voice enhancement/noise cancellation level. Start from a low level and gradually adjust to a comfortable setting.

If you still cannot hear clearly or feel more discomfort, it is recommended that you visit a hospital or professional institution for a hearing assessment and, if necessary, choose a more suitable professionally fitted hearing device.

The Phone Cannot Find the Earbuds / Bluetooth Connection Fails

Turn on Bluetooth on your phone and remove the earbuds from the charging case, making sure the earbuds have sufficient power. Select the device name from the phone's Bluetooth device list to connect.

If the earbuds were previously connected to another phone, first select "Forget" or "Unpair" on the original phone, and then reconnect.

After-Sales Service

If this product has a quality problem under normal use, the consumer may request a replacement or repair in accordance with applicable law.

The product warranty period is 12 months. This warranty period applies to the quality assurance of the olivelle True Wireless Hearing Enhancement Earbuds and does not affect any other statutory rights you may have under applicable law.

The following situations are not covered by free return, replacement, or repair: damage caused by human factors (such as dropping, crushing, or liquid ingress), unauthorized disassembly, repair, or modification, failure to use the product in accordance with the manual, or damage caused by force majeure.

For products purchased online, consumers are entitled by law to return the product without reason within 7 days from the day after receipt, provided that the product remains suitable for resale.

Returned products must be kept in good condition. The shipping cost for returns without reason shall be borne by the consumer unless otherwise agreed.

When requesting after-sales service, please provide proof of purchase, such as an order record or invoice.

Hazardous Substances Declaration

Part Name	Hazardous Substances or Elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr VI)	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)
PCB	X	O	O	O	O	O
Plastic	O	O	O	O	O	O
Battery	O	O	O	O	O	O
Accessories	O	O	O	O	O	O
Charging Cable	X	O	O	O	O	O

This table is prepared in accordance with SJ/T 11364.

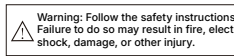
O: Indicates that the content of the hazardous substance in all homogeneous materials of this part is below the limit requirements specified in GB/T 26572.

X: Indicates that the content of the hazardous substance in at least one homogeneous material of this part exceeds the limit requirements specified in GB/T 26572.

Reminder: The "5" icon indicates the Environment-Friendly Use Period (EFUP), not the product quality warranty period. Electronic products contain hazardous substances such as lead, mercury, and cadmium. Once the product is used beyond this period, hazardous substances may leak or undergo changes, causing environmental pollution or serious harm to personal health and property. The EFUP means that all electronic products are intended to be used within this effective period. We will no longer be responsible for product quality issues or safety risks arising after the safe service life has been exceeded.

Specifications

Product Name: olivelle True Wireless Hearing Enhancement Earbuds
Model: KB8K2AK
Battery Life in Hearing Enhancement Mode: approx. 2 hours per charge, up to approx. 9 hours with the charging case
Maximum Gain in Hearing Enhancement Mode / Gain Range: 26 dB
Maximum Output Sound Pressure Level (OSPL90): 116 dB
High-Frequency Average (OSPL90): 105 dB
Equivalent Input Noise (EIN): ≤28 dB
Total Harmonic Distortion (THD): ≤3%
Bluetooth Version: V5.3
Operating Range: 10 m
Music Playback Time: approx. 6 hours
Music Playback Time with Charging Case: 30 hours
Battery Capacity: 35 mAh / 0.135 Wh (earbuds), 400 mAh / 1.48 Wh (charging case)
Earbud Rated Input: DC 5V=67 mA
Charging Case Rated Input: DC 5V=600 mA
Earbud Rated Operating Current: 8 mA
Charging Case Rated Operating Current: 200 mA
Charging Time: approx. 1 hour
Frequency Response Range: 20 Hz–20 kHz
Charging Port: USB Type-C
Material: ABS + PC
Compatible Devices: Bluetooth-enabled playback devices
The above data is based on third-party test results. Actual results may vary or contain deviations due to changes in objective environmental conditions.



Brand Owner: Eigenspace (Zhuhai) Technology Co., Ltd.
Contact Email: sales@eigenspace.audio
Contract Manufacturer: JIANGXI CEESING INTELLIGENT DEVICE MANUFACTURING CO., LTD
Address: South side of Hualong Toys, Da Luo Area, Longnan Economic and Technological Development Zone, Longnan City, Ganzhou City, Jiangxi Province
Applicable Standard: GB 4943.1
Website: olivelle.eigenspace.cn
CMIIT ID: 26J441FEU120



Scan the QR code above to visit the WeChat Store and purchase the product.

FCC Statement

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.

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: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

RF Exposure Information

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