



beyerdynamic

VERIO 200

OPEN TRUE WIRELESS
EARPHONES

User Manual | Bedienungsanleitung | Mode d'emploi
Instrucciones de uso | Manuale d'uso | Gebruiksaanwijzing
Bruksanvisning | 取扱説明書 | 使用说明书



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Thank you for purchasing the VERIO 200 Open True Wireless earphones from beyerdynamic. Please take some time to read this information carefully before using the product.

SAFETY INSTRUCTIONS

- ▶ Read these safety instructions carefully before using the VERIO 200 earphones.
- ▶ Heed all instructions given, especially those regarding the safe use of the VERIO 200 earphones.
- ▶ Do not use the VERIO 200 earphones when they are damaged.

Intended use

- ▶ Only use the VERIO 200 earphones as described in this manual.
- ▶ The company beyerdynamic GmbH & Co. KG accepts no liability for damage to the VERIO 200 earphones or injury to persons caused by careless, improper or incorrect use of the VERIO 200 earphones, or by use for purposes not specified by the manufacturer.
- ▶ The company beyerdynamic GmbH & Co. KG is not liable for damage to USB devices that do not comply with the USB specifications.
- ▶ The company beyerdynamic GmbH & Co. KG is not liable for damage resulting from connection interruptions due to batteries being empty or too old, or due to exceeding the Bluetooth® transmission range.
- ▶ Please also observe the relevant country-specific regulations before using the product.

Adjusting the volume



High volume levels over longer listening periods can permanently damage your hearing.

- ▶ Before using the VERIO 200 earphones, set the volume to minimum.
- ▶ Only increase the volume **after** positioning the VERIO 200 earphones.
- ▶ Do not use the VERIO 200 earphones at high volume for a long period. When listening and speaking normally using VERIO 200 earphones, your own voice should still be perceptible.
- ▶ In case of tinnitus, reduce the volume. If necessary, consult a doctor.
- ▶ We would like to point out that consistent high volume levels and longer listening periods can damage your hearing. Damage to hearing is irreversible. Always ensure an adequate volume level. It is advisable to keep listening periods as short as possible at high volume levels.

Reducing perception of ambient noise

The VERIO 200 earphones drastically reduce the perception of ambient noise. Using the VERIO 200 earphones in road traffic can be potentially dangerous. The user's hearing must not be impaired to the extent that it causes road safety risks.

- ▶ Do not use the VERIO 200 earphones within the action area of potentially dangerous machines and tools.
- ▶ Avoid using the VERIO 200 earphones in situations where hearing must not be impaired – particularly in road traffic, when crossing a level crossing or on a construction site.

Risk of swallowing

- ▶ Keep small parts, such as product, packaging and accessories, away from children and pets. They constitute a choking hazard if swallowed!

Power and connecting cable

Use only the cable we supply to connect the charging case for both charging and connecting to a laptop.

Using the batteries

Danger from heat, water and mechanical stress

Excessive heat, water and mechanical stress may cause explosion, heat, fire, smoke or fumes. Injuries and irreversible damage to the battery may result.

- ▶ Do not expose the battery to excessive heat, fires or extremely low air pressure. There is a risk of explosion, fire, smoke or gas.
- ▶ Do not subject the battery to mechanical stress such as crushing. This may lead to an irreversible damage to the battery, explosion or injuries.
- ▶ Do not open the housing or disassemble/ replace the battery.
- ▶ Only use a USB 2.0/3.0 standard compliant 5 V power supply unit to charge the battery via the integrated USB socket type C.

Environmental conditions

- ▶ Do not expose the VERIO 200 earphones and charging case to rain, snow, liquids or moisture.

BOX CONTENTS

- ▶ Charging case
- ▶ Earphones L/R
- ▶ USB-C to USB-A charging cable
- ▶ Quick Start Guide and Compliance Booklet

REMOVE FROM THE PACKAGING AND PLACING

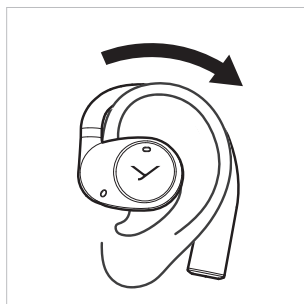
- ▶ Remove the earphones from the charging case. Remove the paper protecting the charging contacts located under each earphone. Afterwards you can place the earphones into the charging case to charge the integrated batteries. Please refer to the chapter "Charging".



- ▶ Place the earphone onto your ear.



- ▶ The earphone fits correctly when it rests gently over the top of your ear.



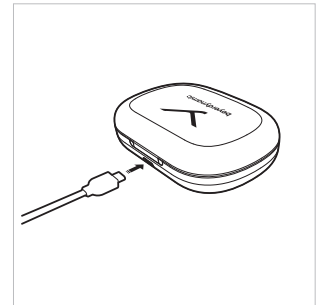
- ▶ Correct fitting position.



CHARGING THE BATTERIES

The earphones are charged via the battery of the charger. For charging, we recommend that you only use the supplied USB cable. Please fully charge the batteries in the charger and earphones before using the VERIO 200 for the first time.

- ▶ Connect the charging case to a power source with the supplied USB-C cable.
- ▶ A 10-minute charge of the earphones will offer 1 hour of playtime. Up to 8 hours of total playtime with fully charged earphones. With additional 27 hours with charging case.



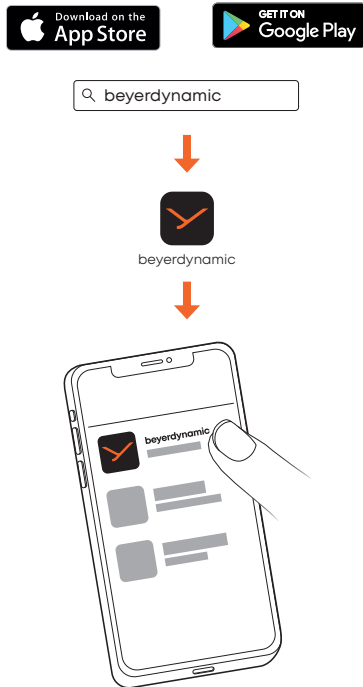
Remarks on the life of Li-ion batteries

- ▶ When fully charged, disconnect the USB cable from the charger and the product.
- ▶ **CAUTION!** High temperatures, especially with a high charge level, can cause irreversible damage.
- ▶ If the battery is not used or is stored for extended periods of time, it is recommended to charge it to approx. 50 % and store it at no more than 20 °C.
- ▶ Switch off the battery-powered product after use.

BEYERDYNAMIC APP

The beyerdynamic App gives you a more customised control of your VERIO 200.

- ▶ Download the beyerdynamic App from the App Store (for iOS devices) or Google Play (for Android devices).



- ▶ With the beyerdynamic App you can carry out customised operation settings and software updates.
- ▶ These settings are saved to your VERIO 200, so you can enjoy with any playback device connected to your VERIO 200.

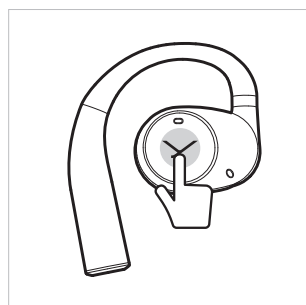
CONTROLS AND INDICATORS

- 1 LED indicator of charging case
- 2 Multi function button (MFB) of charging case
- 3 LED indicator of earphone
- 4 Touch pad of earphone



OPERATION

You can operate the earphones by lightly tapping the touch pad.



Pairing

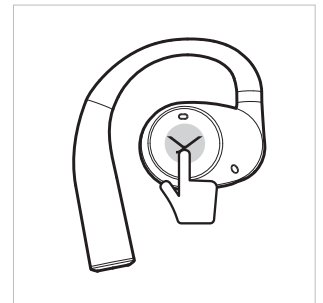
Before you can use VERIO 200, you must pair it with a mobile phone or another Bluetooth®-enabled device. The pairing process may differ depending on the device.

- ▶ Please refer to the operating instructions of the device with which you wish to pair VERIO 200.

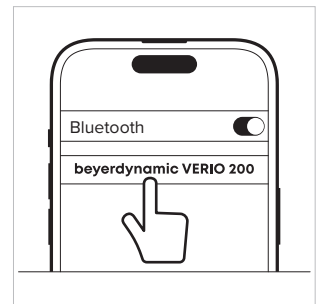
- ▶ When both earphones are in the charging case, press and hold () the MFB button on the case until the LEDs of the earphones start flashing alternately red and white.



- ▶ If the earphones are out of the charging case, just tap either the left or right earphone 5 times () to put the earphones into the pairing mode.



- ▶ Select "beyerdynamic VERIO 200" in the pairing list on your mobile device.

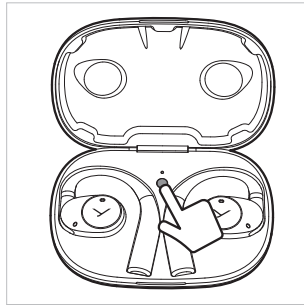


Notes

- ▶ When you open the charging case for the first time, VERIO 200 will be automatically in pairing mode.
- ▶ When you place the earphones back into the charging case, they will disconnect automatically.
- ▶ The earphones will connect to the last connected device when you open the charging case.
- ▶ If your earphones are connecting to a device and you want to add a new device, tap either side 5 times () to put the earphones into the pairing mode, and select "VERIO 200" in the pairing list on the new device. The earphones can connect to two devices at the same time.
- ▶ When the earphones are beyond Bluetooth® pairing distance, they will be disconnected. If they are back in reach within 5 minutes, they will automatically restore the connection, otherwise you have to connect manually.

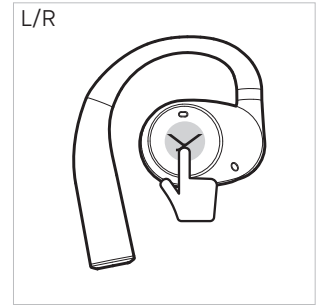
How to delete the pairing list

- ▶ Place both earphones into the charging case. Press and hold the multi-function button on the charger for 10 seconds (—) until you hear the voice prompt “Restore Bluetooth® setting”.



Playing media

- ▶ Tap once (●) to start or stop playback.
- ▶ Tap twice (●●) to play the next track.
- ▶ Tap three times (●●●) to play the previous track.



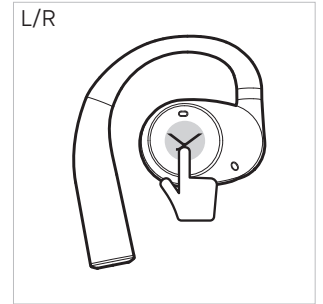
Turning on/off

- ▶ VERIO 200 will automatically power on, when you open the charging case.

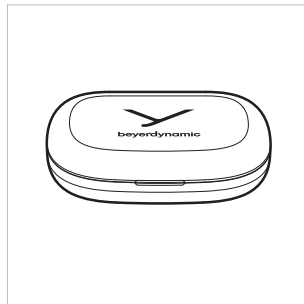


Switching on voice

- ▶ Tap and hold (—) to activate the voice assistant.

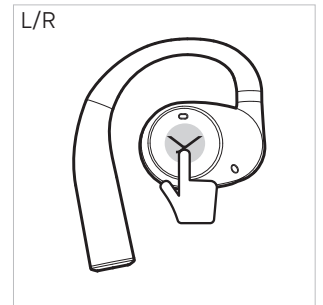


- ▶ VERIO 200 will automatically power off, when you place the earphones in the case and close the lid.



Adjusting the volume

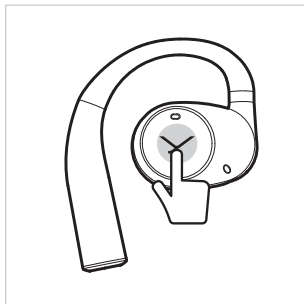
- ▶ Tap the **right** earphone twice and hold with the second tap (● —) to **increase** the volume.
- ▶ Tap the **left** earphone twice and hold with the second tap (● —) to **decrease** the volume.



Without the charging case

Turning off:

Tap either the left or right earphone 3 times and hold on the touch pad after the 3rd tap for 2 seconds (●●● —). Both earphones will power off. You will also hear the voice prompt “Power off”.



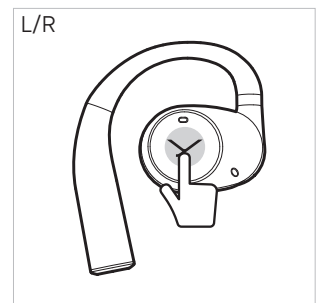
Turning on:

Tap both earphones 3 times and hold on the touch pad after the 3rd tap for 2 seconds (●●● —). You will also hear the voice prompt “Power on”. The earphones can only be turned on one by one.

- ▶ VERIO 200 will automatically turn off when not in use for 30 minutes. You can also change this time frame using the beyerdynamic App.

Making a phone call

- ▶ Tap twice (●●) to accept an incoming call or to end the active call.
- ▶ Tap and hold (—) to reject the call.



Resetting to factory settings

When resetting to factory settings, all personal data is deleted!

There are two ways to restore the factory settings:

1. In the beyerdynamic app, click on the icon for Settings > [Factory settings], to restore the factory settings.
2. Place the earphones back into the charging case and press the multifunction button 8 times (●●●●●●●●) until you hear the voice prompt "Restore Bluetooth® settings".

Overview of operating functions

Earphones on the ear	Operation (earphones)
Switch to pairing mode	▶ Tap five times (●●●●●)
Turning on	▶ Tap three times left and right and hold the third time (●●●)
Turning off	▶ Tap three times and hold with the third time (●●●)
Start / stop media playback	▶ Tap once (●)
Play previous track	▶ Tap twice (●●)
Play next track	▶ Tap three times (●●●)
Switch on voice assistant	▶ Tap and hold once (●●●)
Accept incoming call / end active call	▶ Tap twice (●●)
Reject incoming call	▶ Tap and hold once (●●●)
Increase volume	▶ Tap twice right and hold the second time (●●●)
Decrease volume	▶ Tap twice left and hold the second time (●●●)

Both earphones in the charging case	Operation (charging case)
Switch to pairing mode	▶ Press and hold the multifunction button (●●●●) until the LEDs on the earphones flash alternately red and white
Delete pairing list	▶ Press and hold the multifunction button approx. 10 s (●●●●)
Reset to factory settings	▶ Press multifunction button 8 times (●●●●●●●●)

Overview of LED displays

Earphones

- Turned on, but not connected to a device
- ○ ○ Turned on and connected to a device
- Pairing mode
- ● ● Battery below 10 %
- ▬ Charging
- LED OFF** Battery fully charged

Charging case

While being charged

- ▬ Battery level 100 %
- ▬ Battery level 1 % - 99 %

Not being charged

- ▬ Battery level 20 % - 100 %
- ▬ Battery level 1 % - 19 %

- ▶ When the charging case is opened or the MFB button is pressed, the LED light will be on for 5 seconds to indicate the battery level of the charging case.

Cleaning

- ▶ Clean the VERIO 200 earphones regularly with a soft, lint-free cloth. If necessary, you can moisten the cloth with lukewarm water. Make sure that no liquid gets into the housing or the sound transducer.
- ▶ Do not use solvent-based cleaners, as these can damage the surface.

TROUBLESHOOTING

Problem	Cause	Solution
VERIO 200 cannot be switched on	▶ Battery is empty or almost empty.	▶ Charge the battery.
No audio output	▶ No Bluetooth® connection.	▶ Pair VERIO 200 with the player.
VERIO 200 does not appear among the available Bluetooth® devices on the player	▶ VERIO 200 is turned off. ▶ VERIO 200 is not in the pairing mode. ▶ There exists a Bluetooth® connection to another play already.	▶ Turn on VERIO 200. ▶ Put VERIO 200 into the pairing mode. ▶ Disconnect the Bluetooth® connection to the other player and connect VERIO 200 to the desired device.
Playback volume is too low, despite the volume of VERIO 200 is set to maximum	▶ The received audio signal is too low.	▶ Increase the playback volume on the player to maximum.

<p>The wireless range is too low or the connection is disrupted</p>	<ul style="list-style-type: none"> ▶ There are interferences with other devices. 	<ul style="list-style-type: none"> ▶ Move away from WLAN routers and microwave ovens. ▶ Make sure that your body is not between the player and VERIO 200.
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HELP WITH PROBLEMS / FAQ

Answers to more most common problems and questions can be found on the internet at:
<https://www.beyerdynamic.com/VERIO200>

PRODUCT REGISTRATION

Using the serial number, you can register your VERIO 200 on the internet at:
<https://www.beyerdynamic.com/service>

DISPOSAL

- ▶ This symbol on the product, in the operating instructions or on the packaging means that electrical and electronic devices must be disposed of separately from household waste at the end of their life cycle. 
- ▶ Always dispose of used equipment in accordance with applicable regulations.

For sale within the EU only:

- ▶ For the return of old equipment, there are free collection points or a free return to beyerdynamic, as well as other acceptance points for reuse. The addresses are available at the local city or municipal administration.
- ▶ Dealers for electronic equipment are generally obliged to take back waste electrical/electronic equipment free of charge. This obligation also applies to sales via remote communication.
- ▶ For further information, please contact the local authorities or the dealer from whom the product was purchased.

Battery disposal

- ▶ Dispose of batteries separately from the product after use in accordance with the applicable regulations. They must not be disposed of with household waste. Returning batteries is free of charge.
- ▶ Discharge the batteries before disposal.

Non-destructive removal of the battery by the end user is not possible with this product. Please contact beyerdynamic or consult independent specialists.

EU DECLARATION OF CONFORMITY

The company beyerdynamic GmbH & Co. KG hereby declares that this radio transmission device complies with the EU Directive 2014/53/EU.

- ▶ You will find the full text of the EU declaration of conformity on the internet at:
<https://www.beyerdynamic.com/cod>

TECHNICAL SPECIFICATIONS

Bluetooth® frequency range	2.402 – 2.480 GHz
Transmitting power	10 dBm (Bluetooth®)
Charging temperature range	0 to +35 °C
Operating temperature range	0 to +35 °C

- ▶ More detailed information on the technical specifications can be found on the internet at:
<https://www.beyerdynamic.com>.

WARRANTY CONDITIONS

The company beyerdynamic GmbH & Co. KG provides a limited warranty for the original beyerdynamic product you have purchased.

- ▶ You can find detailed information about beyerdynamic's warranty conditions on the internet at:
<https://www.beyerdynamic.com/service/warranty>

TRADEMARKS

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