



voltaaudio.

Ferrofluid Headphone user manual.



The voltaaudio app.
Scan for companion app download





Quick Start Guide



1. Hold power button for 3 seconds to turn on device.



2. Pair device using wireless connection

Volta Ferrofluid Headphones

Not Connected ⓘ

Volta Ferrofluid Headphones

Connected

3. Enjoy!

- Download and connect to the Volta Audio complimentary app! Unlock full control over your Ferrofluid Headphones’ LED display and sound profiles

See more info on the next page 

Safety Information Read before use.

FCC Statement

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

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





Safety Information

Read before use.

HEARING

- Listening at high volume for extended periods can permanently damage your hearing.
- Set the volume to a low level before putting the product in or over your ears, then adjust to a comfortable level.
- Do not use while driving, cycling, or operating machinery, or in any situation where you need to hear your surroundings.

MAGNETS & FERROFLUID

- This product contains strong magnets and magnetic fluid (ferrofluid).
- Keep at least 15 cm (6 in) away from pacemakers, defibrillators, and other implanted medical devices. If you use such a device, consult your physician before use.
- Magnets may erase or damage credit cards, key cards, and other magnetic media, keep the product away from them.
- Do not disassemble, crush, or puncture the drivers. If the housing is damaged and fluid leaks, avoid contact with skin and eyes, do not ingest, and stop using the product. In case of eye or skin contact, rinse with water; if irritation persists, seek medical advice. Keep leaked fluid and damaged parts away from children and pets.

BATTERY

- Contains a rechargeable lithium-ion battery. Do not crush, puncture, incinerate, short-circuit, or expose to temperatures above [MAX °C / °F].
- Charge only with the supplied cable/case and a [5V / spec] USB power source.
- Stop using and disconnect immediately if the product overheats, swells, leaks, or emits odor.
- Do not attempt to replace the battery yourself.

CHOKING & SMALL PARTS

- Small components are a choking hazard. Keep away from children under 3.
- Not a toy. Keep out of reach of children and pets.

GENERAL

- This is a consumer audio product, not a medical or hearing-assistance device.
- Keep dry. Not-water resistant
- Do not expose to extreme heat, open flame, or direct sunlight for prolonged periods.
- Discontinue use if you experience ear discomfort, pain, or skin irritation.

Regulatory and Compliance

EUROPEAN UNION

CE: Hereby, Volta Audio declares that this product complies with the applicable EU directives, including the Radio Equipment Directive 2014/53/EU (wireless models), the RoHS Directive 2011/65/EU, and the General Product Safety Regulation (EU) 2023/988. The full EU Declaration of Conformity is available at [YOUR-DOC-URL].

REACH — SVHC (Article 33): This product contains the Substance of Very High Concern n-hexane (CAS 110-54-3) at a concentration above 0.1% by weight in the ferrofluid component. The substance is contained within a sealed component and presents no exposure under normal, intended use. This article has been notified to the ECHA SCIP database in accordance with the Waste Framework Directive 2008/98/EC. ECHA SCIP database: <https://echa.europa.eu/scip-database> Candidate List of SVHCs: <https://echa.europa.eu/candidate-list-table>

WEEE & BATTERIES: The crossed-out wheeled bin symbol indicates that this product and its battery must not be disposed of with household waste. Return it to a designated collection point for the recycling of electrical and electronic equipment and batteries. Governed by Directive 2012/19/EU (WEEE) and Regulation (EU) 2023/1542 (Batteries).

CALIFORNIA PROPOSITION 65:

 **WARNING:** This product can expose you to chemicals including **n-hexane**, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

BATTERY DISPOSAL: Contains a lithium-ion battery. Recycle or dispose of in accordance with local regulations. Find a drop-off location at <https://www.call2recycle.org>.