

gemini



GEBX-200 **OWS Wearable Earbuds**

gemini

geminisound.com
458 Florida Grove Rd.
Perth Amboy, NJ 08861, USA

Designed and engineered in the USA Manufactured in China
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FCC Caution

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.

Any 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.

INDEX

What's Included	2
Precautions	3
Features	4
Product Overview	5
Getting Started	7
Troubleshooting	8
Specifications	8
FCC Compliance Statement	9
Legality & Safety	10
Warranty Info	11
Return/Repair	12
Manual en español	13
Manuel en français	18

What's Included

Please ensure that you find these accessories with your GEBX-200 package.

- GEBX-200 Wearable Earbuds (Left and Right)
 - Compact Charging Case
 - USB-C Charging Cable
 - User Manual

PRECAUTIONS

PLEASE READ THESE INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

WARNINGS

Fire and Electric Shock Hazard

1. Do not place any open flame sources, such as lighted candles, on or near the apparatus.
2. Do not attempt to service the apparatus yourself.
3. Opening or removing covers may expose you to dangerous voltages or other hazards and will void the manufacturer's warranty.
4. To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
5. Lightning storms Unplug this apparatus during lightning storms.
6. Object and liquid entry: Never insert objects of any kind through the openings of this apparatus, as it may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Care should be taken so that objects do not fall, and liquids are not spilled into the apparatus through openings in the enclosure.

FEATURES

The GEBX-200 OWS Wearable Earbuds redefine wireless freedom with an open-ear design that rests gently on the ears—no tips, no pressure, just pure comfort. Engineered for situational awareness and all-day wear, they feature Bluetooth 6.0 connectivity, dual 13mm drivers, and intuitive touch controls. The included USB-C charging case delivers up to 3–4 full recharges, extending playback to over 24 hours. Whether you're commuting, training, or multitasking, the GEBX-200 keeps you connected without compromising awareness or comfort..

OPEN-EAR COMFORT

Wraparound design rests outside the ear canal for pressure-free listening and ambient awareness

BLUETOOTH 6.0 CONNECTIVITY

Stable signal and fast pairing with low-latency performance across devices

IMMERSIVE STEREO SOUND

Dual 13mm dynamic drivers deliver crisp highs, balanced mids, and punchy bass

TOUCH CONTROL INTERFACE

Tap, double-tap, or long press to control music, calls, volume, and voice assistant

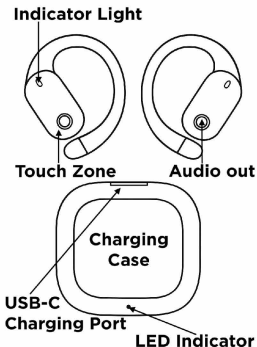
CHARGING CASE INCLUDED

USB-C case provides 3–4 full earbud recharges with LED indicators and compact design

EXTENDED BATTERY LIFE

Up to 8 hours playback per charge, 24+ hours total with case

PRODUCT OVERVIEW



Indicator Light - Shows power, pairing, and charging status

Touch Zone - Tap to control playback, calls, and voice assistant

Audio Out - Delivers full-range stereo sound

Charging Case - Stores and powers your GEBX-200 units

USB-C Charging Port - Fast, reliable charging with included cable

LED Indicator (Case) - Displays case battery status

OPERATING INSTRUCTIONS

****Charge Earpods Before Use****

Power On

- Open the charging case. The GEBX-200 units will power on automatically when removed.
- Alternatively, press and hold the Touch Zone for 3 seconds to manually power on.

Power Off

- Place the GEBX-200 units back into the charging case to power off automatically.
- Or, press and hold the Touch Zone for 6 seconds to manually power off.
- If no device is connected within 3 minutes, the GEBX-200 will shut down automatically to conserve battery.

Bluetooth Pairing

- Enable Bluetooth on your smartphone or device.
- Open the Bluetooth settings and select "GEMINI GEBX-200" from the list.
- The first time you connect, pairing must be done manually. Once paired, the GEBX-200 will auto-reconnect when powered on.



LED Behavior

- Power On: Blue light flashes once
- Power Off: Red light flashes once
- Pairing Mode: Red and blue lights flash alternately
- Connected: Blue light flashes briefly

OPERATING INSTRUCTIONS

Touch Zone

Functions & Gestures

Use the intuitive touch zone on each earbud to control playback, manage calls, adjust volume, and activate your voice assistant—all without reaching for your device. The gestures below are designed for quick, seamless interaction, whether you're on the go or deep in a playlist. Just tap, hold, or swipe as shown to unlock full functionality.

	Function	Gesture
	Call Answer / Hang Up	Single click
	Call Rejection	Press for 1 second
	Play / Pause	Single click
	Play Previous Song	Double click
	Voice Assistant	Press and hold for 2 seconds
	Volume Down	Triple tap

To help you stay in sync with your GEBX-200 earbuds, the table below outlines the LED and voice cues that signal key product states like power, pairing, connection, and battery level. These indicators are designed to give you instant feedback—whether it's a quick “ding dong” when powering on or alternating lights during disconnection—so you always know what your earbuds are doing.

	Product State	Voice Cue
	Power On	“Ding dong”
	Power Off	“Beep”
	Bluetooth Connected	“Dong”
	Bluetooth Disconnected	“Dong”
	Low Battery	“Beep Beep”

OPERATING INSTRUCTIONS

Charging Case Status

The GEBX-200 charging case uses simple LED signals to help you quickly understand its current status—whether it's charging, powering on, or showing battery levels. The table below breaks down what each light means, so you can stay on top of your earbuds' performance without second-guessing. Clear flashes and color changes make it easy to know when you're good to go.

	Product State	LED Behavior
	Charging (Case)	Red light stays on while charging; turns off when full
	Earbuds Charging in Case	Blue light flashes during charge; turns off when full
	Earbuds Placed in / Removed from Case	Blue light flashes once (L & R)
	Case Open / Close	Earbuds power on; case LED shows battery for 3 sec
	Battery Indicator	Red light flashes below 20%; green light on above 20%

TROUBLESHOOTING

Issue	Possible Cause	Solution
Earbuds not powering on	Battery drained	Charge earbuds in case for at least 15 minutes
No sound / low volume	Volume too low or audio source issue	Increase volume; check source device settings
Bluetooth not connecting	Device not in pairing mode	Reset earbuds; ensure Bluetooth is enabled
Audio cutting out	Signal interference / low battery	Move closer to device; recharge earbuds
Charging case not charging	Faulty cable / port / power source	Try a different Type-C cable and power adapter
Earbuds not charging in case	Misalignment / dirty contacts	Re-seat earbuds; clean charging pins gently
Case LED not lighting up	LED malfunction or battery fully drained	Charge case for 30+ minutes; check LED again
One earbud not connecting	Desync between earbuds	Reset both earbuds; re-pair with device
Short battery life	High volume usage / battery degradation	Lower volume; check battery health if persistent

SPECIFICATIONS

Parameter	Earbuds	Charging Case
Battery Capacity	30mAh	300mAh
Charging Port	N/A	Type-C
Charging Voltage / Current	5V / 1A	5V / 1A
Charging Time	-1.5 hours	-1.5 hours
Battery Life	-5 hrs call / -8 hrs music @50% volume	-3-4 full earbud charges
Standby Time	-120 hours	(Not specified)
Bluetooth Version	V6.0	N/A
Transmission Frequency	2.4GHz (2402-2480MHz)	N/A
Frequency Response Range	20Hz-20kHz	N/A
Impedance	16! ±15%	N/A
Sensitivity	120dB ±3 @1kHz	N/A
Working Distance	10m (standard environment)	N/A

Responsible Party Name:

ICAD Holdings LLC

Company address:

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- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

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

FCC ID: **2BRR7-GEBX200**

LEGALITY & SAFETY

The device is not intended for use by people (including children) with reduced physical, sensory or mental capacity. People who have not read the manual, unless they have received an explanation from someone responsible for their safety, should not use this unit. Children should be monitored to ensure that they do not play with the device. The device should always be readily accessible. The device should not be exposed to water. No objects filled with liquids, such as vases, shall be placed on the device. Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation. Open flame sources, such as candles, should not be placed on top of the device. The device is intended for use only in temperate climates. At full volume, prolonged listening may damage your hearing and cause temporary or permanent deafness, hearing drone, tinnitus, or hyperacusis. Listening at high volume is not recommended. One hour per day is not recommended either. Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent. The battery should not be exposed to excessive heat such as sunshine or fire. Different types of batteries, or new and used batteries, should not be mixed. The battery must be installed according to its polarity. If the battery is worn, it must be removed from the product. The battery must be disposed of safely. Always use collection bins to protect the environment. The battery can only be replaced by the maker of this product, the sales department, or a qualified person. Switch the device off where the use of the device is not allowed or where there is a risk of causing interference or danger - for example: on an aircraft, or near medical equipment, fuel, chemicals or blasting sites. Check the current laws and regulations regarding the use of this device in the areas where you drive. Do not handle the device when driving. Concentrate fully on driving. All wireless devices are susceptible to interference which may affect their performance. All our devices conform to international/national standards and regulations, and we aim to limit user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile headset and any adverse effects on health if the device is used in accordance with standard practices. Only qualified people are authorized to install or repair this product. Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products. This equipment is not waterproof. Keep it dry. Keep your device in a safe place, out of the reach of young children. The device contains small parts which may present a choking hazard to kids.

WARRANTY AND REPAIR

All Gemini Sound products are designed and manufactured to the highest standards in the industry. With proper care and maintenance, your product will provide years of reliable service.

LIMITED WARRANTY

A. Gemini Sound guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, cartridges, and crossfaders are covered for 90 days.

B. This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by an authorized Gemini Sound Service Center.

C. There are no obligations of liability on the part of Gemini Sound for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for ICAD Holdings LLC, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.

RETURN/REPAIR

A. In the U.S.A., please call our helpful Customer Service Representatives at (732) 346-0061, and they will be happy to give you a Return Authorization Number (RA#) and the address of an authorized service center closest to you.

B. After receiving an RA#, include a copy of the original sales receipt, with defective product and a description of the defect. Send by insured freight to: Gemini Sound and use the address provided by your customer service representative. Your RA# must be written on the outside of the package, or processing will be delayed indefinitely!

C. Service covered under warranty will be paid for by Gemini Sound and returned to you. For non-warrantied products, Gemini Sound will repair your unit after payment is received. Repair charges do not include return freight. Freight charges will be added to the repair charges.

D. On warranty service, you pay for shipping to ICAD Holdings LLC, we pay for return shipping within the continental United States. Alaska, Hawaii, Puerto Rico, Canada, Bahamas, and the Virgin Islands will be charged for freight.

E. Please allow 2-3 weeks for the return of your product. Under normal circumstances your product will spend no more than 10 working days at Gemini Sound. We are not responsible for shipping times.

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At Gemini, our highest priority is making your experience unforgettable.
Need help with setting up, troubleshooting, or looking for some tips?
We're here for you, Monday through Friday 9AM

WELCOME TO THE GEMINI FAMILY!



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