

OTTONoizeBarrier

HIGH DEFINITION ELECTRONIC EARPLUGS



OTTO's NoizeBarrierTM High Definition Electronic Earplugs offer unsurpassed situational awareness and clear communication while also providing hearing protection from loud noises. The dual-mode NoizeBarrier earplugs offer active hearing protection as well as hearing enhancement for extremely effective sound localization and detection.

The noise-isolating earlips combined with proprietary sound processing electronics produces an earplug that responds to your environment. The earplugs provide normal situational awareness when sound levels are safe, a higher level of protection (up to 15 dB) when there is sustained loud noise, and maximum protection (up to 40 dB) from loud impulse noises. With a simple press on the touch pad, the enhanced hearing mode provides 5X amplification of soft sounds, while maintaining the impulse noise protection. NoizeBarrier earplugs can be worn all day without the need to remove them to hear.

The earplugs have up to 16 hours of battery life and come with a rugged, waterproof case for earplug storage and charging.

NoizeBarrier™

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Features

- Up to 40 dB of impulse noise protection
- Up to 15 dB of adaptive noise attenuation
- Hearing enhancement mode amplifies soft sounds up to 5X
- Natural hearing for safe sounds
- Accu-Technology® high-definition sound quality
- One-button touch pad, 2-mode operation
- Rechargeable with up to 16 hours of continuous use
- Earpiece and case IP67 water proof
- Charging status LCD panel
- 1-year warranty

Specifications

NRR: 26 dB (Foam Tips); 25 dB (3-Flange Tips)

Frequency Response: 40Hz-16kHz

Transducers: Balanced armature receivers (speakers)

Wide bandwidth, low-noise MEMS microphones

Battery Performance:

Earplugs: Up to 16 hours

Charge Station: 20 earplug charge cycles



Rugged Charging Case

Fully charged waterproof case provides multiple earplug recharges for up to 30 days

Maintenance Kit

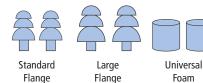
Filter cleaning kit

High-Definition Earplugs

2-mode waterproof earplugs provide up to 40 dB of blast protection and amplify soft sounds up to 5x

Assorted Eartips

Includes multiple reusable eartip sizes for a perfect fit



In the Box

- 1 pair electronic earplugs
- Assortment of eartips
- Durable earplug lanyard
- Filter tool and filters
- Cleaning tool
- Rugged, IP67 water proof, portable charging case
- USB charging cable
- User manual