

NOKIA

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Live the moment



We are storytellers

OZO is redefining the way we capture and share the stories of our lives. With a rich tradition of innovation, we're driving the future of content and device experiences through next-generation audio, video and imaging technology focused on putting the tools of professionals into the hands of everyday storytellers.

OZO AUDIO

Unlock the next dimension of sound

OZO Audio is an industry-leading portfolio of products that enables users to capture and edit the full richness of sonic life with vibrant accuracy and precision. Engineered for universal playback and shareability across the world's most popular social media platforms, OZO Audio is setting the standard in innovative audio solutions for user-generated content. OZO Audio is designed for the needs of tomorrow's consumers and delivers intelligent features for truly brilliant device experiences.

Solutions

Capture

True-to-life capture – Innovative features that capture and enhance audio with stunning clarity and precision

Edit

Creative freedom. Limitless possibilities – Tools that open up new possibilities to explore and fine-tune the audio soundscape post-capture

Assist

Giving voice to mobile – Tools to accelerate the voice-assisted future with features designed to enhance automatic speech recognition performance.

Capture solutions

Audio 3D

Immerse yourself in sound

Capture the full audio landscape with vibrant depth, direction and detail

Audio Focus

Focus on the sounds that matter most

Dynamically track and isolate the hero sound source, even if it's out of frame

Audio Zoom

Get up close to the things you want to hear

Like a telephoto lens for audio, get up close to the sound that matters most

Audio Windscreen

Clear the air with crisper audio

Bring clarity to audio in windy conditions – no hardware required

Audio Framing

Reveal the sounds that make the story

Automate camera control to make audio focusing and zooming smart

Edit solutions

Audio Tune

Sound just right

Fine-tune the moment with postcapture audio adjustment tools

Assist solutions

Audio Detect

Give assistance to voice assistants

Help voice assistants perform in real-world conditions

The sounds of friendship

A soulful acoustic serenade
Splashing from a late-night swim
Laughter exchanged over a crackling fire
Don't miss a sound with Audio 3D

Experience the full audio landscape with vibrant depth, direction and detail. From crickets to late-night covers, hear the full story.

Audio 3D

Immerse yourself in sound

Audio 3D captures and delivers a natural spatial sound experience and high fidelity-audio within one degree of accuracy. With Audio 3D, capture full sonic richness – depth, direction and detail – without missing a moment.

The sounds of 48 hours in NYC

Behind-the-scenes tips on the Big Apple
Street performers in Central Park
Live commentary on the bustle of Times Square
Create engagement-worthy content with Audio Focus

Track and isolate the sounds of your story – minus the chatty tourists and colorful cabbies.

🎯 Audio Focus

Focus on the sounds that matter most

Audio Focus allows users to isolate and even dynamically track an audio source while eliminating distracting background noise. Advanced options allow users to adjust the elevation angle and rotate the area of focus around the camera for stunning audio playback.

The sounds of happily ever after

A giggle from an excited flower girl
The bride's story of a funny first kiss
The groom's tender promise of eternal love
Close the distance with Audio Zoom

Like a telephoto lens for audio, zoom in on the sounds worth listening to and tune out the distractions.

Audio Zoom

Get up close to the things you want to hear

Audio Zoom allows users to dynamically pinpoint and amplify audio to correspond to zoomed video. Finally, a zoom lens for audio that lets you get up close to the action.

The sounds of tradition

The rhythm of the waves against the hull
A call from dad to trim sails
Grandpa's cheer as the fishing line tightens
**Keep your memories from being lost to the wind
with Audio Windscreen**

Record the moment in vivid detail by reducing distortion
caused by wind noise.

Audio Windscreen

Clear the air with crisper audio

Audio Windscreen lets users capture crystal-clear audio quality in less than ideal conditions. Sophisticated wind detection algorithms identify and automatically adjust suppression processing to suit the wind noise conditions. Clear audio even when conditions aren't.

Capture both sides of the story

Whether you're in front of the camera or behind it, catch both sides of the story with crystal clarity.

📷 Audio Framing

Reveal the sounds that make the story

Audio Framing opens up new possibilities by mapping the sonic landscape for the strongest audio sources. In tandem with Audio Focus or Audio Zoom, Audio Framing enables clever audio modes that bring rich new solutions to storytelling.

Perfect the post

Fine-tune the moment with post-capture audio adjustment tools on your device.

Audio Focus

Audio Zoom

Audio Windscreen

User interface is for example purposes only

Audio Tune

Sound just right

Audio Tune lets users fine-tune their content with post-capture explore and edit capabilities that allow them to customize the audio soundscape. Creative freedom meets limitless possibilities.

Hands free

Life is busy and your hands are full, but your voice assistant will catch every word.

Audio Detect

Give assistance to voice assistants

Audio Detect gives voice assistants the capability to perform in real-world conditions. Enhance speech recognition with powerful wind noise reduction and mic optimization algorithms.

OZOPLAYBACK

Lose yourself in audio that captivates

OZO Playback is a portfolio of device audio software that unlocks enhanced possibilities for the user listening experience, no matter the device. From user-generated content to gaming and entertainment audio, OZO Playback elevates audio for unprecedented clarity and richness.

Relive every last detail

Together OZO Audio and OZO Playback take the experience to whole new levels.

⌂ Playback Panorama for loudspeakers

Playback Panorama for loudspeakers transforms stereo speakers using intelligent processing that broadens the sound field for truly stunning audio. A virtual bass effect makes the audio boom beyond frequencies the device is naturally capable of producing.

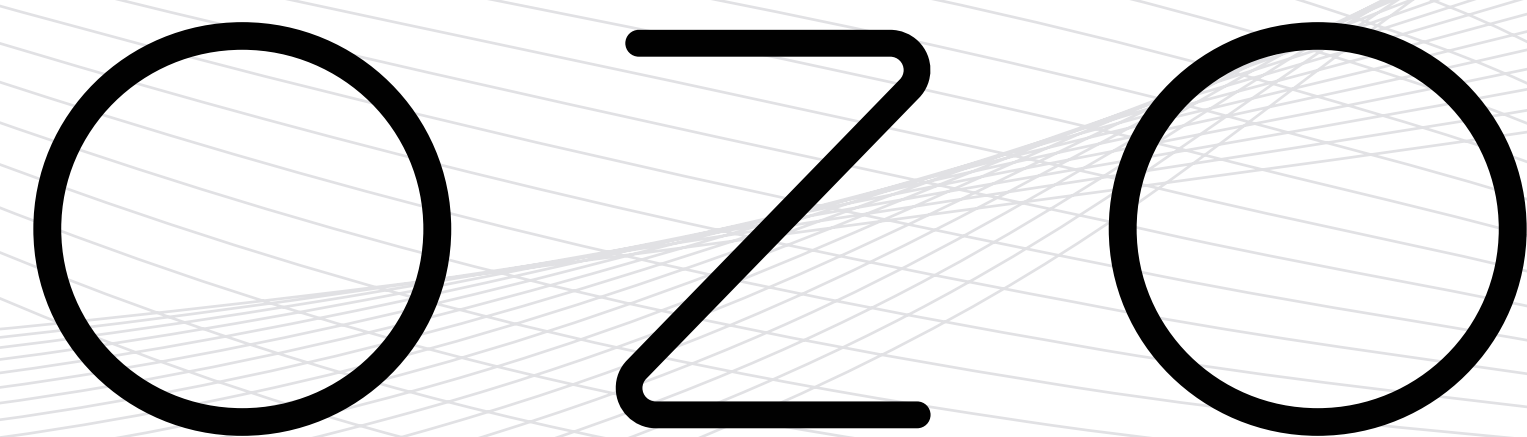
With Playback Panorama for loudspeakers, sounds spring to life.

Imagination comes to life

Sounds that transport you to fantastical places.

Playback Panorama for headphones

Playback Panorama for headphones up levels any headphone experience. Now small screen audio truly punches above its weight class with audio that is bigger, wider and clearer creating allowing you to offer a big screen sonic experience right in your users' hands – Playback Panorama for headphones gives the sensation of virtual surround that defies expectations when it comes to device audio playback.



To learn more about Nokia OZO and demos, contact: OZOsales@nokia.com

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