

UNLEASH YOUR IDEAL WORKSTYLE

Introducing the over-ear version of Orosound's Tilde® Evo. Engineered with durability in mind, this stereo headset features **advanced noise control technologies including superior clarity during calls**, as well as high-quality music. Elevate your headset satisfaction further with Tilde® software solutions, designed to continually customize and enhance your audio experience over time.

270° mic rotation
for left or right
handed use



Tilde® features advanced applications aimed at enhancing the headset experience everyday.

Orosound Link¹ app offers headset updates and personalization. The **TwinStream**² feature enables dual listening sessions for easier training and learning experiences. The **Orosound Desk**² app provides a company overview and management capabilities for fleets of headsets.



Choose a headset engineered for extended durability

Designed and engineered in France
High compliance results for robustness
Replaceable earpads



Experience crystal-clear calls, noise free and fully secured

Precision-designed boom mic for voice capture
Advanced AI-denoising algorithm for calls
Secure conversations with in-headset denoising



Silence the world, or elevate awareness with unmatched authenticity

Top-notch ANC with more than 30dB reduction
Seamless transparency in Aware mode
Patented F2F feature for face-to-face talks



Immerse yourself in high-quality music, with enhanced over-ear comfort

HD audio via 40mm speakers
Distorsion < 0,2% on the spectrum
Comfortable and insulating foam pads

¹To obtain Orosound Link for free, download it from orosound.com/orosound-link or contact your system administrators. ²Twinstream and Orosound Desk are optional features; reach out to your Orosound contact to discuss their deployment.

Design & Comfort

Headset design -----	On-ear pads (replaceable) and adjustable double headband
Boom-microphone -----	Precision-designed boom mic for voice pick-up (Gooseneck technology)
Busy Light -----	360° busy light: one LED on the boom mic, and one on each ear pad
Adaptable for right/left-handed -----	Yes, 270° boom-microphone rotation
Weight (g/oz) -----	254g / 8.9 oz

Call Clarity

Microphones for the boom-mic -----	2 digital MEMS microphones on the boom-mic
Advanced call denoising algorithms -----	Noise Reduction and Wind Noise Reduction enabled by Artificial Intelligence
Superior voice pick-up -----	Flexible “Gooseneck technology” boom-mic. Adaptive beamforming
Telephone bandwidth -----	100 Hz - 8000 Hz

Face-to-Face Conversations (F2F)

Patented AI-F2F feature -----	Face-to-Face conversations with clearer voice & minimal noise
Microphones dedicated to F2F -----	2 digital MEMS microphones
Low latency -----	8 ms input-output for smooth flowing conversation in real life

Soundscape Control

Sound control options -----	ANC ON / ANC OFF / AWARE
Active Noise Cancelling (ANC) -----	Digital hybrid ANC with 4 digital MEMS microphones
ANC performance -----	≥ -30dB
Aware mode -----	Seamless transparency: natural reproduction of voices and surroundings

Audio Quality

Speakers -----	40mm speakers
Audio codecs -----	SBC, AAC, USB audio
Distortion -----	THD < 0.1% @100dB SPL
Frequency response -----	20Hz-20kHz

Wireless and Wired Connections

Bluetooth 5.4 multipoint -----	Simultaneous pairing of 2 Bluetooth devices. 10 saved devices
USB Bluetooth dongle -----	Pre-paired USB-C Bluetooth dongle. Optional USB-A Bluetooth dongle
Bluetooth range -----	Up to 30m in free field
Wired USB-audio -----	Feature configurable (enable / disable) via the Orosound Link application
Connectivity -----	Computers, smartphones and tablets. All operating systems (OS)
Compatibility -----	Compatible with softphones and video conferencing applications

Battery, Autonomy & Charging

Battery type & autonomy -----	1000 mAh. Full day playback with ANC enabled
Charging -----	Wired with USB-C. Optional dock charging station
Recharge time -----	Fully charged in 90 minutes. Quick charge available.
Recharge while using -----	Yes
Standby mode -----	Wear detect technology

Accessories

USB Bluetooth dongle -----	Pre-paired USB-C Bluetooth dongle with pairing LED indicator
USB-C cable -----	USB-C cable for wired audio connectivity and charging
Headset pouch -----	Fabric pouch in anthracite gray for headset storage and transport
Dock station (optional) -----	Charging station for Tilde®. Compatible with the TwinStream feature.