ComX Computers
Product Specification Sheet

NBLE4XD1R31390

Lenovo TWS ANC Earbuds (x9 Edition) - Bluetooth 5.3

Product Overview

Lenovo TWS ANC Earbuds (x9 Edition) - Bluetooth 5.3, 4XD1R31390, ANC noice canellation, EQ mode AI Switch (Meeting / movie / Music / Gaming), 12.2mm Driver, 3-mic Microphone, Bluetooth Audio out, Bluetooth Audio Input, Up to 7h Play time with ANC off, About 1.5 hour Battery charging time, Total Play time up to 36h with charge Case











Specifications

Overview Summary:

Upgrade your audio experience with the Lenovo TWS ANC Earbuds X9 Edition, designed specifically for professionals and enthusiasts in South Africa who demand high-quality sound without distractions. Featuring advanced Bluetooth 5.3 connectivity and intelligent AI-driven EQ modes, these earbuds seamlessly adapt to your environment whether you are attending a critical meeting, watching a movie, or gaming. The hybrid active noise cancellation ensures crystal-clear audio, while the Dolby Atmos support delivers an immersive listening experience that brings your media to life.

With up to 7 hours of playback on a single charge and a total of 36 hours with the charging case, you can stay connected throughout your busy day without interruption. The triple-microphone system guarantees clear calls even in noisy environments, making these earbuds an essential tool for remote work or daily communication. Don't compromise on audio quality; shop now to secure your pair and experience the perfect blend of performance and comfort.

Performance tier: Premium

Uses: Professional meetings, gaming, movie watching, music listening, conference calls, commuting

Overview:

The Lenovo TWS ANC Earbuds X9 Edition are designed to complement the ThinkPad X9 series, delivering high-quality audio whether you're working, gaming, or enjoying multimedia. Engineered for comfort and clarity, these earbuds offer a rich, immersive sound experience powered by Dolby Atmos, combined with advanced active noise cancellation to keep distractions away.

Description:

These earbuds bring professional-grade audio and convenience together. With Bluetooth 5.3, dual-device connectivity, and EQ mode AI switch for Meeting, Movie, Music, or Gaming, users enjoy precise sound tailored to their activity. The triple-mic system with voiceprint noise cancellation ensures crystal-clear calls, while up to 7 hours of playtime (36 hours with the charging case) keeps you connected throughout the day. This model is identified by part number NBLE4XD1R31390 and comes in a sleek Thunder Grey finish.

Features:

Seamless Connectivity and Device Pairing
Stay connected effortlessly with advanced Bluetooth 5.3 technology that ensures stable, low-latency connections. The earbuds support dual-device connectivity, allowing you to switch between your laptop and phone without interruption. A triple tap gesture lets you quickly toggle between paired devices, making multitasking smoother than ever for professionals and entertainment enthusiasts alike.

- Effortless pairing with Lenovo ThinkPad X9 series
- Triple tap to switch between devices instantly
- Bluetooth 5.3 BLE for stable, low-latency connections
- Dual-device connection support for seamless switching

Adaptive Sound Modes for Every Scenario
Experience audio tailored specifically to your current activity with the AI-driven EQ mode switch. Whether you are in a meeting, watching a movie, listening to music, or gaming, the earbuds automatically adjust the sound profile for optimal performance. The inclusion of Dolby Atmos support adds an immersive layer to your media consumption, while hybrid active noise cancellation ensures you remain focused by blocking out background distractions.

- AI-driven EQ mode switch for Meeting, Movie, Music, or Gaming
- Dolby Atmos support for immersive audio experiences
- Hybrid active noise cancellation for distraction-free listening

Crystal-Clear Communication with Advanced Microphones
Make calls with confidence using the triple-microphone system located on each earbud. The built-in voiceprint noise cancellation technology filters out background sounds, ensuring your voice comes through clearly during professional or personal conversations. This setup is optimized for both work environments and casual use, guaranteeing reliable audio input and output via Bluetooth.

- Three microphones on each earbud for superior pickup
- Voiceprint noise cancellation for crystal-clear call quality
- Optimized for professional and personal communication

Long-Lasting Battery Life and Quick Charging
Designed to keep you going all day, these earbuds offer up to 7 hours of playback with the active noise cancellation turned off. The included charging case extends total playtime to an impressive 36 hours, ensuring you never run out of power during long trips or workdays. A quick recharge takes approximately 1.5 hours to restore full battery capacity.

- Up to 7 hours of playback with ANC off
- Quick recharge in approximately 1.5 hours
- Total playtime up to 36 hours with the charging case

Integrated Lenovo Support and Compatibility
These earbuds are fully compatible with Lenovo Commercial Vantage, providing deep integration with your existing Lenovo ecosystem. They work seamlessly across a wide range of operating systems including Windows 10, Windows 11, Chrome OS, Android, and iOS. The design ensures that you get the most out of your device regardless of your platform preference.

- Fully compatible with Lenovo Commercial Vantage
- Designed to work seamlessly with Lenovo devices
- Supports Windows 10, Windows 11, Chrome OS, Android, and iOS

Technical Specifications and Dimensions:

The earbuds feature a dynamic 12.2mm driver for rich sound reproduction across a frequency range of 20 to 20KHz. With an impedance of 16 ohms and low distortion at 1% @ 1 KHz, the audio quality remains crisp and detailed. The unit weighs just 47 grams for lightweight comfort, while the packed dimensions are 107 x 106 x 37 mm in a brown box package.

- Driver: 12.2mm dynamic
- Frequency Range: 20~20KHz
- Impedance: 16 ohms
- Product Weight: 47g
- Packed Dimensions: 107x106x37mm

Controls and Operation
Intuitive touch controls allow you to manage your audio experience with simple gestures. Double press to play or pause music, long press to toggle between ANC modes and transparency, and triple press to switch active devices. You can also mute or unmute the microphone by holding both left and right earbuds simultaneously for added convenience during calls.

- Double press: Play/Pause
- Long press: Toggle ANC/Transparent/ANC Off
- Triple press: Switch current active device
- Long press L/R together: Mic mute/unmute

What's in the box
Ensure you have everything needed for a comfortable fit and immediate use with the included accessories. The package contains multiple ear tip sizes to customize your seal, along with essential documentation and safety information.

- Earmuffs (3 sets: Large, Small, Extra Small)
- User Manual
- Warranty Poster

Specifications:

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Specifications	
Product Code	NBLE4XD1R31390
Color	Thunder Grey
Supported OS	Windows 10,Windows 11, Chrome OS, Android, IOS
JAN	4582764013503
EAN	195892111498
UPC	195892111498
Minimum Relative Humidity (%)	20%
Minimum Operating Temperature	5degreesC
Maximum Relative Humidity (%)	90%
Maximum Operating Temperature	35degreesC
Packed Weight	123g
Packed Dimensions (L x D x H)	107*106*37mm
Package Type	Brown Box
Included Accessory	Earmuffs*3 sets(L,S,XS)
	Manual
	Warranty Poster
Shipment Group	Lenovo TWS Earbuds (X9 Edition)
	Earmuffs*3 sets(L,S,XS)
	Manual
	Warranty Poster
Product Weight	47g
Agency Approvals	CB, BQB, CE, TUV mark, UKCA, RCM, EAC, cTUVus, FCC, ICES, WPC, BIS, SRRC, SIRIM, KC, IMDA,SDOC, SDPPI, JRF, RAMATEL, ANATEL, BSMI, NCC, ICASA
Distortion	1% @ 1 KHz
Impedance	16ohm
Frequency Range	20~20KHz
Driver	Ø12.2mm(dynamic)

Microphone	3-MIC
	Sensitivity: -38+/-1dBV
	SNR: typ. 64dB(A)
Audio Out	Bluetooth
Audio Input	Bluetooth
Controls	1.Double press: play/pause
	2.Long press:ANC/transparent/ANC off
	3.Triple press: Switch current active device (only active when triple press function is on)
	4.Long press L/R at the same time:Mic mute/mic unmute
Wireless Operating Distance	Play,10m
Play Time	ANC OFF:up to 7h,total up to 36h with charge case
Battery Charging Time	about 1.5hour
Battery Capacity	1. Earbuds Battery Capacity: 40mAh
	2. Charging Case Battery Capacity: 500mAh
Power Requirement	5V 800mA
Connectivity	BT 5.3
Brand	Lenovo

FAQ

Are these earbuds compatible with non-Lenovo devices?
Yes, the Lenovo TWS ANC Earbuds X9 Edition support Bluetooth 5.3 and are fully compatible with Windows 10, Windows 11, Chrome OS, Android, and iOS devices for both audio output and input.

How long does the battery last on a single charge?
You can enjoy up to 7 hours of playtime with ANC turned off, while the charging case extends your total listening time to approximately 36 hours.

Can I switch between two connected devices easily?
Yes, the earbuds support dual-device connectivity and allow you to switch between paired devices quickly using a triple tap gesture.

What audio modes are available for different activities?
The AI-driven EQ mode automatically switches between settings optimized for Meeting, Movie, Music, or Gaming, enhancing your experience with Dolby Atmos support.

How do I control the noise cancellation and mute my microphone?
You can toggle ANC, transparent mode, or turn ANC off by long pressing an earbud, while simultaneously long-pressing both left and right earbuds will mute or unmute the microphones.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/NBLE4XD1R31390-Lenovo-TWS-ANC-Earbuds-x9-Edition-Bluetooth-5-3-p-342456.php

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