

ThinkPad X1 ACTIVE NOISE CANCELLATION HEADPHONES



HEAR AND BE HEARD LIKE NEVER BEFORE WITH X1 ANC HEADPHONES

The Lenovo™ ThinkPad X1 ANC headphones provide rich, first-class listening and calling in any noise environment. Lenovo has partnered with Synaptics AudioSmart® to create industry-leading headphones with Hybrid ANC and ENC noise cancellation, adjustable on-the-fly. Native voice assistant support, and a foldable lightweight construction complement the audio experience - in a package that screams luxury.

WHY YOU NEED THE X1 ANC HEADPHONES



Don't let noise decide

Enjoy world-class call quality delivered via six boomless mics with environmental noise cancellation (ENC) technology that reduces irritating background noise.



Rich audio. All day.

Achieve undisturbed focus, anytime, with active noise-canceling technology that intelligently mirrors and mutes noises and distractions around you.



Look like a winner

At 214 g and with true fold-flat engineering, the X1 fits everywhere and conveys luxury, with silicone leather, premium plastics, and an elegant metal finish.

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SPECIFICATIONS

PERFORMANCE

Headphone
Headphone Driver : 40mm Neodymium
Frequency Range : 20 Hz - 20 kHz
Impedance : 32Ω
Max. Input Power : 30 mW
Sensitivity (SPL) : >111 dBm ± 3 dBm
THD+N at -3 dBFS : -77 dB
Dynamic Range : 110 dB
Battery Support : 14 Hours Playback with ANC off
Battery Charge Time : <3 Hours

Microphone
THD+N at -3 dBFS : -85 dB
Dynamic Range : 95 dB
Frequency : 50 Hz - 8 kHz
Active Noise Cancellation (ANC) : Hybrid ANC, Up to -30 dB, 4 out of 6 Microphones for ANC, Level 1, Level 2 and ANC off
Environmental Noise Cancellation (ENC) : 4 out of 6 Microphones for ENC
Signal-to-noise Ratio : Up to 75 dB (SNR)

DESIGN

Weight
Starting at 0.47 lbs (214 g)
Headphone Type
On-Ear Design, Fold-Flat Engineering
Microphone Type
Boomless

CONNECTIVITY

Interface
Bluetooth® 5.0, USB Digital Audio
Bluetooth® Profile
A2DP, HFP, AVRCP
Bluetooth® Audio Format Support
SBC / AAC / aptX / aptXLL / HPI.7 / mSBC
Cable Length
USB-C to USB-A : 1.3 m Braided Cable

INFORMATION

Supported OS
Windows 10
Android™ 8.0 or later
iOS 10.0 or later
Part Number (PN)
4XD0U47635
Ship Group (What's in the Box)
ThinkPad X1 ANC Headphones
Carrying Case
1.3 m USB-C to USB-A Braided Cable
Warranty
Quick Start Manual
Warranty
1 Year

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