

Sony WH-1000XM4: 9 features will appear on Sony's leading active noise canceling headphones

Sony is expected to announce the long-awaited successor of the Sony WH-1000XM3, the WH-1000XM4, with many worthwhile improvements in terms of sound quality, noise resistance, and especially the feature set. minh comes.

Sony WH-1000XM3 is rated as one of the best active wireless noise canceling (ANC) headphones on the market today. However, the product was launched two years ago and is gradually showing 'exhaustion' to new competitors from Bose such as Headphones 700, QC35II, or B&O H9 .

Over the next few months, Sony is expected to announce the highly anticipated successor of the Sony WH-1000XM3, the WH-1000XM4, with many valuable improvements related to sound quality, noise resistance, and special features. is a set of smart features that help Japanese manufacturers gain millions of loyal fans around the world.



Sony WH-1000XM4

The following is a comprehensive list of features expected to be equipped on the Sony WH-1000XM4:

Improved Active Noise Reduction: In addition to the optimized outside noise cancellation capability compared to the previous version, the ANC on the WH-1000XM4 will become even smarter, all will be fine-tuned to Real-time surroundings. In addition, the additional microphone will also support the ability to isolate sound when users talk on the phone, helping conversation quality is significantly improved.

Ambient sound control mode: This is a feature that has been successfully applied on the WH-1000XM3, helping the headset to automatically adjust the sound as well as support modes to eliminate. noise from outside, while still allowing users to hear essential sounds, such as announcements on public transport.

Proprietary technology for premium audio: LDAC wireless connection technology enables approximately 3 times more data transfer (with a maximum transfer rate of 990kbps) than conventional Bluetooth, helping users enjoy content audio solution with outstanding quality, asymptotic with dedicated wired connection. 40mm drivers are powered by DSEE Extreme technology with Hi-Res Audio Compatible Liquid Crystal Polymer (LCP) drivers, which can reproduce the full frequency range up to 40kHz.

Processing compressed digital music files in real time: Edge-AI (Artificial Intelligence) technology developed by Sony Music Entertainment and DSEE Extreme (Digital Audio Enhancement Tool) support upgrading digital music files Digital compression in real time. Automatically identifies instruments, music genres, and individual elements of each song, such as vocals or accompaniment, to help restore lost sound bands during compression, providing a listening experience richer, more complete.

Great battery life combined with fast charging technology: WH-1000XM4 owns up to 30 hours of battery life on a single charge. Integrated 10-minute fast charging technology for music playback time up to 5 hours.

Touch control: Change the track, increase or decrease the volume, activate the virtual assistant and hear / receive calls just by touching or swiping the earcup portion of the headset.

Hands-free conversation: Thanks to Precise Voice Pickup Technology, combined with 5 microphones at the same time for advanced audio signal processing, WH-1000XM4 delivers clearer voice quality than any wireless headset. any other Sony, and dedicated support for hands-free calls.

Multipoint connection: WH-1000XM4 can be paired with 2 Bluetooth transmitter devices (phone, computer .) at the same time. So when a call comes in, the headset can automatically identify which device is ringing and will automatically establish a connection ready for the conversation.

Adaptive Sound Control : WH-1000XM4 can automatically adjust the sound according to the user's environment and actions. This clever feature allows the headset to learn to recognize your favorite locations, such as your favorite workplace or coffee shop, and adjust the sound accordingly for the best listening experience. . In addition, it automatically detects your activity in real time, such as walking, waiting, or traveling - then adjust the sound settings to best suit the situation.

The exact launch date of the Sony WH-1000XM4 has not been disclosed, however, the price is likely to not exceed 349 USD.

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