

## Zoom is Using Advanced Al Technologies from Intel to Improve Meeting Experiences

Zoom is known for its ease of use, media quality, audio quality and performance in low bandwidth environments. Zoom is also a pioneer in introducing virtual backgrounds for your mobile, your laptop, and desktop. All these features rely heavily on artificial intelligence (AI), and deep learning inference in particular, which benefits from the Intel ${ }^{\ominus}$ oneAPI Deep Neural Network Library (oneDNN). Building on these innovations and technologies provided by Intel on the consumer and commercial platforms, Zoom has introduced advanced AI background noise detection to automatically reduce environmental noises, such as fans, dogs barking and vacuum cleaners, to make the meeting experience even better.

## Products and Solutions

2nd Gen Intel ${ }^{\ominus}$ Xeon ${ }^{\ominus}$ Scalable processors Intel ${ }^{\oplus}$ Deep Learning Boost Intel ${ }^{\bullet}$ oneAPI

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