

# [CES 2020] Admire HP's new multipurpose PC model, luxurious design, awesome configuration, 'redundancy' of features

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The computer market in recent years has almost been divided into two distinct extremes: Laptop and the rest. Therefore, a new all-in-one computer model from a famous manufacturer launched in CES 2020 has received the attention from the community.

For a long time when talking about all-in-one computers, most of us often think of expensive iMacs. Simply because this segment is almost Apple's own 'playground', they have done too well with the iMac product line. However, HP's new all-in-one PC may change this situation.

That's the Envy 32 AiO that HP will debut on CES 2020 this year, featuring a 31.5-inch 4K screen with HDR600 (600 nits) support and a dedicated Nvidia GeForce RTX 2080 graphics card (Max-Q) in an extremely luxurious design. This is the first all-in-one PC model to be certified as part of Nvidia's RTX Studio project, meaning the device can use the RTX core in supported applications to speed up ray tracing. (ray tracing) as well as handling AI related tasks.



Hp Envy 32 AiO

The hardware configuration of Envy 32 AiO is also very noticeable with the presence of 9th-generation Intel Core i7 processor, TDP 65W, RAM up to 32GB and SSD storage up to 1TB. HP claims Envy 32 AiO is the PC with the largest 4K screen in the world (31.5 inches), with a screen-to-body ratio of 92.8% thanks to the ability to optimize extremely thin bezel. . It will also be the world's first all-in-one model to feature an HDR600-enabled display and a 6000: 1 contrast ratio.

Besides, HP also equips Envy 32 AiO with many "unique" features. It can be mentioned as the integrated audio system on the PC with the largest capacity in the market with the configuration of 2 tweeters and 1 subwoofer which is exclusively tuned by the famous audio company Bang & Olufsen. In particular, you can use the speaker of the device to play music even when the device is off. There's also backward-compatible wireless charging, making Envy 32 AiO a wireless charging dock that supports Qi technology.



Envy 32 AiO will be sold at a price of 1,599 (about 37 million).

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