

# WWDC 2019: Apple officially unveiled the Mac Pro 2019, a new, more powerful design that starts at \$ 5,999.

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You may still remember the Phil Schiller 'notorious trash' 'trash can' Mac Pro introduced in 2013 with a relatively strange design, but the uniqueness has not brought success but backwards. again, making Apple suffer criticism with a product for a very bad user experience, and is forced to admit that the 2013 Mac Pro is a mess, and promises to adjust to a more optimal way. design and heat dissipation capability.

The 2013 Mac Pro was a mistake, and Apple has long promised that their next update to their most professional computers will be a return to a design that focuses more on modular construction, copper. cooling performance will also be a prerequisite for improvement. All these promises are being realized by Tim Cook and his colleagues at WWDC 2019 this year with the official launch of the completely redesigned Mac Pro 2019.

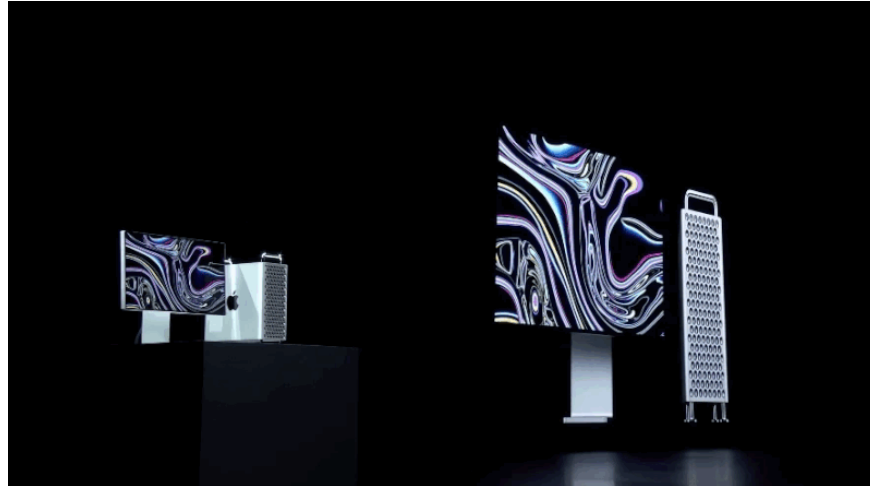


1. Apple WWDC 2019: Mac Pro, iOS 13, Marzipan and what to expect at the biggest technology event of the year for Apple?

Although owning a completely new look compared to its predecessor, however, in fact the Mac Pro 2019 is also inspired by the design language of 'cheese grater' that Apple has introduced. in the past. The Mac Pro 2019 has a traditional vertical rectangular frame (replacing the unsuccessful vertical cylindrical design of 'trash can' Mac Pro 2013), with 4 brackets and 2 handles on the top side which are chrome plated. Shiny for luxurious feeling. The front and back sides of the product are a multitude of stylized radiator holes in the eye-catching pattern,

promising a significantly improved heat dissipation effect compared to the previous version. 2 sides are simple and smooth design with familiar familiar apple logo in the middle, giving a sense of elegance and high level of brand recognition.

As for the interior, as mentioned, the Pro Pro 2019 has a modular design language that maximizes product flexibility, while addressing one of the critical criticisms Best on old Mac Pro version: Effective heat dissipation.



1. Apple introduced iOS 13, supports dark background mode, opens apps twice as fast and many new features

The all-new Intel Xeon processor inside the Mac Pro will have 28 cores, give extremely impressive power, up to 300W and powerful cooling capability, so this CPU can completely 'run' limited to all capacity levels at all times'. Besides, according to Apple, system memory can also be maximized at 1.5TB, with a total of 6 channels on 12 DIMM slots. In addition to the Mac Pro 2019, you will also have eight PCI Express slots, with four double slots to accommodate larger expansion cards. Along with that, there are 2 USB-C / Thunderbolt ports 3 and 2 USB-A ports located on the back of the system, in addition there are 2 other USB-C ports that will be placed on the top of the device, in accordance with the routine use of the majority of users. Thus, it can be seen that 2019 Mac Pro will own more than 1 USB-C port compared to most of the top PC or case of other manufacturers today. Perhaps not much more about the ability to support connectivity on this product, too comprehensive, because it is nonetheless the most advanced device that Apple launched.