

iMac Pro: 10 Core, 2TB SSD, 64GB Memory (27-inch)



- Pros:
- Processes Adobe software (Photos hop, After Effects) ~**3.0x faster** than a 4 core (new, baseline) iMac.
 - 10 core processor**, plus Turbo Boost (speeds up to 4.5GHz).
 - 400GB/s memory** bandwidth
 - Retina 5K display
 - 2TB** SSD Storage
 - 64GB** Memory
- \$7,399

iMac Pro: 8 Core, 1TB SSD, 32 GB Memory (27-inch)



- Pros:
- Processes Adobe software (Photos hop, After Effects) ~**2.3x faster** than a 4 core (new, baseline) iMac.
 - 8 core processor**, plus Turbo Boost (speeds up to 4.5GHz).
 - 400GB/s memory** bandwidth
 - Retina 5K display
 - 1TB** SSD Storage
 - 32GB** Memory
- \$4,999

iMac: Retina 5K Display 3.8GHz Processor 2TB Storage (27-inch)



- Pros:
- 4 core processor**, plus Turbo Boost (speeds up to 4.2GHz).
 - Retina 5K display
 - 2TB** SSD Storage
 - 8GB-64 GB** Memory (configurable)
- \$2,299.00

Mac Pro: 8-Core and Dual GPU



- Pros:

 - 8 core processor**
 - Up to 30MB of L3 cache
 - 1TB** SSD Storage
 - 64 GB** Memory (configurable)

- \$3,999.00
- Cons:

 - Requires monitor
 - New model comes out next year.
 - Known to be a bit buggy.

Thoughts: The iMac Pro is literally the best computer with the fastest built-in processor out there but it is very expensive. That being said, the 4 core iMac is still a very powerful machine useful for our industry. The Mac Pro has a powerful processor but consistently mediocre reviews, addressed by Apple’s promise to put out a better model in the 2018-2019 span.