

News Byte

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The 9th Gen Intel® Core™ i9-9900K processor set [16 benchmark records](#), including a world record, as part of last week's extreme overclocking¹ demonstration at the Intel Fall Desktop Launch in New York City.

Professional overclockers Allen "Splave" Golibersuch and Joe "Steponz" Steponzgi used liquid nitrogen to carefully chill the Intel Core i9-9900K to extremely low temperatures – triple digits below zero – to achieve chip frequencies and performance far greater than off-the-shelf specs. The Intel Core i9-9900K has a stock base frequency of 3.6 GHz, but the professional overclockers achieved nearly double that, reaching 7.1 GHz on all cores. Through the demonstration, Golibersuch and Steponzgi drove the processor to achieve 15 global first-place records in the eight-core category, and to a new world record in the PC Mark 10 against all other processor categories.

Benchmarking results will be officially uploaded to record site [HWBOT](#) when the 9th Gen Intel Core processors ship today. HWBOT is a leading platform for competitive overclocking. It hosts a global database of overclocked PC hardware benchmarks from an online community of 100,000.

More: [Intel Announces World's Best Gaming Processor: New 9th Gen Intel Core i9-9900K](#) | [Intel Fall Desktop Launch](#) | [All Intel Images](#)





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¹Warning:
Altering PC

clock or memory frequency and/or voltage may (i) reduce system stability and use life of the system, memory and processor; (ii) cause the processor and other system components to fail; (iii) cause reductions in system performance; (iv) cause additional heat or other damage; and (v) affect system

data integrity. Intel assumes no responsibility that the memory, included if used with altered clock frequencies and/or voltages, will be fit for any particular purpose. Check with memory manufacturer for warranty and additional details.

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