

Intel Celeron G5900 + Pentium Gold G6400 Benchmarks - Low-Price Comet Lake CPUs

By *Rianne Schestowitz*

Created 30/07/2020 - 5:11pm

Submitted by Rianne Schestowitz on Thursday 30th of July 2020 05:11:33 PM Filed under [Graphics/Benchmarks](#) [1]

While we have looked a lot at how the Core i9 10900K performs at the top-end of Intel's Comet Lake line-up as well as with the likes of the i5-10600K and i3-10100, here is our first look at the very bottom of the stack with the new Celeron and Pentium processors. Benchmarked today are the Celeron G5900 as a ~\$40 processor and the Pentium Gold G6400 that retails for around \$60 and compared against other low-end Intel and AMD processors as well as older Intel Core i3 CPUs.

The Intel Celeron G5900 is one of the lowest-end Comet Lake processors offered. For \$42 USD (indeed was able to purchase it for that price) is a dual-core processor with a 3.4GHz clock frequency. The CPU has just a 2MB cache, no turbo frequency, support for dual channel DDR4-2666 memory, no form of AVX support, 2MB L3 cache, UHD Graphics 610 that clock up to 1.05GHz, and a 58 Watt TDP. It's a CPU quite at the bottom of the gutter by 2020 standards.

[2]

Source URL: <http://www.tuxmachines.org/node/140463>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/148>

[2] <http://www.phoronix.com/vr.php?view=29427>