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r/intel • 1 yr. ago
NearlyImpressive



Did I make a mistake buying the 12900k?

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Hi all. I built a new PC and threw in a 12900k into it for 501.35 Canadian. (keep in mind, taxes are included in that price) so about 378.36 USD and paired it with a 3070ti.

I've been doing research on the i7-13700K and the 19-13900k.

I personally feel alright with the build but it would seem it would've been better off, with hindsight to get the other two CPUs for longevity reasons.

I upgraded from a 4790k. Am I overthinking it?



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Materidan • 1y ago •

The 13700K is basically an improved 12900K. It looks like the 13700K is \$550 CAD plus tax at most stores ... so it's not like you overpaid, but the extra expense might've been worth it. The 13900K is a whole different beast, but it comes with higher caveats of heat and power consumption.

Still, nothing wrong with the 12900K! Using one myself.



34



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No I don't think you made a bad decision at all I think all of these modern CPUs are plenty powerful. That being said if you're already eyeballing something new then you might as well hold off for another couple months.

↑ 13 ↓ ...



Pavlinius • 1y ago •

12900K and 13900K longevity is virtually identical. Those additional 8 e-cores do NOT make any difference to 99% of usual home usage including gaming.

⊖ ↑ 35 ↓ ...



Midnightsecs • 1y ago •

Not true anymore. Intel has been showing game devs how to leverage e cores. There are a few articles on X and YouTube about it.

↑ 13 ↓ ...

⊕ 11 more replies

⊕ 15 more replies



blazinsmokey • 1y ago •

I also upgraded from 4790K, but to a 12700k. Paired with a 3090 and game at 4K 120Hz. The only issue I think you'd cross sooner than me would be if you are trying to push 240Hz plus at lower resolution for gaming. We also can upgrade to 13th gen if we come across a really good deal down the road.

My 4790K now takes on home server duties and still does great. One day my 12700K will take over and I'll get a new shiny CPU but I reckon we won't be missing out on much if anything for another 3 years minimum.

↑ 8 ↓ ...



Able-Total-881 • 1y ago •

Yes you are overthinking it. You have a very capable CPU and decent upgrade over your last one.

↑ 7 ↓ ...



Standard-Ad-8151 • 1y ago • Edited 1y ago •

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think like that, you'll never be fine with any hardware. Since on IT constantly is being launched new models of everything. I don't see the mistake of buying a 12900k. Specially when you come from a 4790K, you should notice a "difference"... Lol I am on a 12400F upgraded last year from a 9400f and I am no shame about. Meet my needs and my budget. If I wanted to have a 13900K? Sure, I don't need that, but why not!? If your 12900k does the job, meet your needs, and you are happy with that. Just chill and enjoy what you have. Just stop searching new CPUs lol 😂

↑ 6 ↓ ...

**matt602** • 1y ago •

Considering you upgraded from 4th gen, I think you did fine. 13th gen might have been a better idea for down the line but it's not gonna make a huge difference. 12900 should still be good for at least as long as your old CPU was good for.

↑ 3 ↓ ...

**wegbored** • 1y ago •

12900k is a great CPU if you're good with tweaking to get the heat right.

↑ 3 ↓ ...

**Retrogaming93** 🍰 • 1y ago •

Wow, I too upgraded from a 4790k just last month. I got the 13700k. The 4790k lasted me a good 6-7 years without much problems(I play 1440p 60fps) up until Elden Ring the cpu showed clear struggle but I put off upgrading for a while still, now I can finally play it.

I think you did fine considering the jump between 8 generations of cpu's. If you're mostly gaming it should last you quite some time.

↑ 3 ↓ ...

⊕ 3 more replies

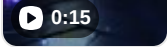
**r/buildapc** • 1 yr. ago

Am I foolish for upgrading?

1 upvote · 8 comments

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551 upvotes · 58 comments



r/hardware · 3 yr. ago

Intel Core i9-12900KS 5.5 GHz Alder Lake CPU now available on Newegg for 799 USD - VideoCardz.com

105 upvotes · 52 comments



r/intel · 6 mo. ago

What's the best course of action for a 13th/14th gen owner to take if they notice their CPU is having problems?

111 upvotes · 178 comments



r/SuggestALaptop · 5 days ago

TUF F15 (4070) or HP Omen 16 (I9 13900 HX)

1 upvote · 1 comment



r/buildapc · 1 yr. ago

i9-13900K vs. i7-13700K at the same price??

3 upvotes · 9 comments



r/MSI_Gaming · 1 yr. ago

Under locking i12900k

3 upvotes



r/intel · 3 yr. ago

Temps on 12900KF idle 35c and rising very quickly to 85+c on load

17 comments



r/intel · 5 days ago

Did Intel ever end up releasing that tool to test for 13/14th gen degrading that they promised due to their microcode bug?

135 upvotes · 63 comments



r/intel · 3 yr. ago

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r/buildapc • 1 yr. ago

Talk me out of returning my 7700X and buying an i5 13600K

9 comments



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12900k worth it over the 12700k price wise?

48 upvotes · 55 comments



r/intel • 10 days ago

Intel core ultra 285k performance uplift.

93 upvotes · 27 comments



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Ryzen 7 7700x or i9 12900k?

9 upvotes · 21 comments



r/IndianGaming • 1 yr. ago

Is i9 12900k still worth it?

1 upvote · 14 comments



r/buildapc • 2 yr. ago

Newly PC build i9 12900K hitting 100c

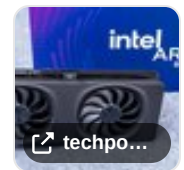
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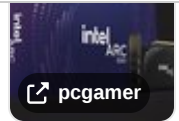
i9 12900k or i9 13900k for Gaming/Streaming Build?

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I really want to believe Intel's claim that the drivers for its new Arc B580 1440p graphics card suffer from 'no known issues of any kind'



150 upvotes · 94 comments



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Intel® Core™ i9-12900 with 256 Gb RAM possible?

4 comments



r/intel • 2 yr. ago

Are there any advantages of i9 using it on 4K gaming ?

56 upvotes · 85 comments



r/pcmasterrace • 3 yr. ago

4K Gaming @ Highest FPS: Intel Core i9-12900K 3.2 GHz 16-Core Processor

1 upvote · 10 comments



r/intel • 6 days ago

Intel's fixes for Arrow Lake don't seem to work



197 upvotes · 118 comments



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Just purchased 12900K and I heard about the bending.

31 upvotes · 89 comments

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