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r/sffpc • 2 mo. ago

ConfidentTotal6666



Ryzen 5 9600x vs 7600x

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I'm going to build a sff pc soon and I'm debating getting the Ryzen 5 9600x instead of the 7600x. I know the 9600x runs cooler, but the only problem is that I'm on a tight budget of 1500 and to get the 9600x I would need to change the ek nucleus cr240 to a thermalright frozen edge. would it be worth it get the 9600x?

[pc part picker list](#)

15

35



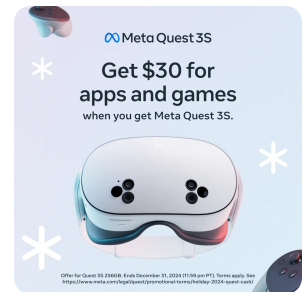
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TIFUbyResponding • 2mo ago •

I wouldn't buy an EK ANYTHING right now. You know the company is going under, right?

32

Reply



3 more replies



tony475130 • 2mo ago •

I'll say if you are on a tight budget, just ditch the aio all together. Midrange Ryzen cpu's dont need watercooling, you'd get good temps running 7600/9600X with most low profile air coolers. Also, you dont need to buy thermal paste. Any cooler you buy should come included with either a tube or pre-applied paste.

13

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[Skip to main content](#)[Log In](#)**wqnxy** • 2mo ago •

non-x 7600

its barelly slower than 9600x, its "colder and less power-hungry" than 7600x (65w vs 105w) and its hellalot cheaper than both 7600x/9600x

10 Reply ...

**white_Shadoww** • 2mo ago •

This. For a sff pc a 7600 is a no brainer for budget builds.

8 Reply ...

1 more reply

**thewind21** • 2mo ago •

Free cooler as well as a backup

5 Reply ...

**Gillespie1** • 2mo ago •

7600X is better binned than the non x. You can set the ppt to 65W.

5 Reply ...

4 more replies

**gusthenewkid** • 2mo ago •

This!!

3 Reply ...

5 more replies

**graydog75** • 2mo ago •

Most coolers will be fine for either cpu I would get the cpu that is the best bang for buck

2 Reply ...

**marcoloves** • 2mo ago •

Get the ryzen 7 7700 on aliexpress for under \$200

2 Reply ...

**Unhappy_Put438** • 2mo ago •

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Type	Item	Price
CPU	AMD Ryzen 7 7700X 4.5 GHz 8-Core Processor	\$271.18 @ Newegg
CPU Cooler	Thermalright AXP90-X53 42.58 CFM CPU Cooler	\$25.90 @ Amazon
Thermal Compound	Noctua NT-H1 3.5 g Thermal Paste	\$8.94 @ Amazon
Motherboard	ASRock B650I Lightning Wifi Mini ITX AM5 Motherboard	\$199.99 @ Amazon
Memory	G.Skill Flare X5 32 GB (2 x 16 GB) DDR5-6000 CL32 Memory	\$83.00 @ Amazon
Storage	Acer Predator GM7000 2 TB M.2-2280 PCIe 4.0 X4 NVME Solid State Drive	\$125.00 @ Amazon
Video Card	ASRock Challenger OC Radeon RX 7900 GRE 16 GB Video Card	\$529.99 @ Newegg
Case	Lian Li A4-H20 X4 Mini ITX Desktop Case	\$154.99 @ Amazon
Power Supply	Cooler Master V SFX Gold ATX 3.0 850 W 80+ Gold Certified Fully Modular SFX Power Supply	\$99.99 @ Newegg

Prices include shipping, taxes, rebates, and discounts

Total \$1498.98

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2 Reply ...

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Antec Performance 1 M Aluminium ITX Gaming Case

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SFF ITX Frame with TARDIS/Police Box enclosure



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Help Updating this build for 2024 / 2025 Parts and Use Case



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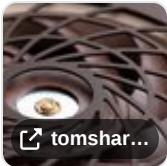
Installing ssd, do i leave the sticker one?



239 upvotes · 58 comments

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Noctua shares a fan grill design that drops noise levels — 3D print your own 120mm fan grill.



592 upvotes · 21 comments

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Is this separate wire type of psu power cable safe to use?



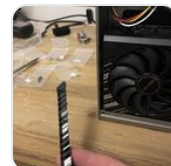
155 upvotes · 75 comments

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194 upvotes · 24 comments



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Dont tell me my 269mm GPU doesnt fit 😞

926 upvotes · 128 comments



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Please identify this case?

412 upvotes · 21 comments



r/sffpc • 3 days ago

SSF parts GOATs list 🐐

1K upvotes · 391 comments



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is it SFF because there's no desk footprint, or LFF because the desk is the case? 🤔

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NORDEN Classroom PC

173 upvotes · 8 comments



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Gigabyte X870I Pro Ice has estimated availability date as December 16 @ BH Photo

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Working on a remix of the Epsilon v2

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I tested a bunch of 92mm fans...so you won't have to!



263 upvotes · 39 comments

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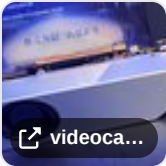
First Build! Lian Li A3



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GUNNIR unveils Arc A770 low-profile graphics card: 16GB VRAM and 165W TBP



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3D Printed Mini ITX SFF Case with real wood laser cut side panels! Details in comments.

241 upvotes · 10 comments

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me



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I don't know man... let's see what comes out of this. My order is in.



306 upvotes · 54 comments

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Third build in the same case, but probably the final iteration.



422 upvotes · 69 comments



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165 upvotes · 21 comments

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