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r/buildapc



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surreal19

So do you guys think 850w psu will work on the 5090 and 5080?

Build Upgrade

dont know if they mentioned the wattage on the gpu but hopefully 850w is enough.



1



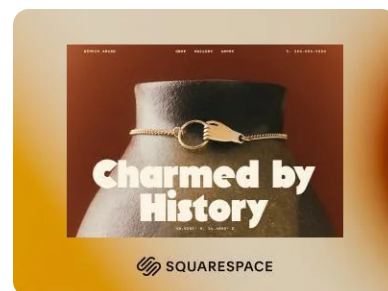
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**MrMcMoobies** • 16d ago<https://www.nvidia.com/en-us/geforce/graphics-cards/compare/>

Suggested is 850W for 5080 and 1000W for 5090



Reply

**realcoray** • 16d ago

I believe the 5090 is 1000.



Reply

**superamigo987** • 16d ago

850w is perfectly fine for the 5080, they are recommended by Nvidia themselves

The 5090 might be dicey tho

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We don't know until they are released and independently tested. Conveniently, you don't know performance or pricing until then either, so there's no reason to be concerned about it now anyways.



1

[Reply](#)**Show5topper** • 16d ago

We don't? Didn't they say \$2000 for the 5090?



3

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**AejiGamez** • 16d ago

Definetly not on the 5090, 5080 will be fine though



1

[Reply](#)**UndeadWaffle12** • 16d ago

At this point in time, nvidias recommendation (1000 W for 5090, 850 W for 5080) is all we have to go on. If you need to buy a psu now, go off of that information, if not then just wait until the card is released to reviewers.



1

[Reply](#)**bpatterson007** • 16d ago

If you can afford a 5090, look at a new PSU as just a small Nvidia tax of about 5%-6% on the MSRP. The mortgage payment (or two) can wait!

850w for 5080 is perfect and will only cost one mortgage payment!



1

[Reply](#)**jatoDeBosta** • 16d ago

Honestly if you're spending 2 grand in a GPU buying a 125 dollars PSU shouldn't be a problem

5090 should be fine for 850W with a CPU like the 9800X3D that doesn't reach past 90W even while bottlenecked, so it'd be around 750W load or 88% load, but given how overbuilt these PSUs are there could be no issue, it'd just be loud



2

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7 comments

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PCMR r/pcmasterrace • 12 days ago

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40 comments



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Will my current SuperFlower 850W work with this adapter for the 5080?

7 comments



r/pcmasterrace • 3 mo. ago

So I'm buying this for a 5080 possibly a 5090? Will it work?

14 comments



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r/kia • 3 yr. ago

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3 comments



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Scumbag store owner



297 upvotes · 46 comments



r/pcmasterrace • 1 mo. ago

Will a 850 PSU be good enough for RTX 5080?

2 upvotes · 8 comments



r/buildapc • 12 days ago

7800x3d+rtx 5090 850 watts enough?

1 upvote · 16 comments



r/buildapc • 28 days ago

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165 upvotes · 148 comments



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Gigabyte GP-PGM - Issues, issues, issues Hardware

23 upvotes · 9 comments



r/buildapc • 2 yr. ago

850w or 1000w psu?

325 upvotes · 328 comments



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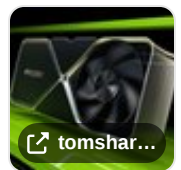
Which PSU for the RTX 3080 won't give me problems?

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r/pcmasterrace • 4 mo. ago

Leak claims RTX 5090 has 600W TGP, RTX 5080 hits 400W



1.5K upvotes · 355 comments