

Forum:[Hack Forums](#)

Thread: [\[Around \\$1,500 USD\] Help me with a PC Build](#)

SyCorporate - November 8, 2017, 8:07 am

It needs to have i7 ('K' so I can overclock later), and GTX 1080(or titan if possible) at least. I am willing to squeeze a couple hundred if I must but I need those in my build.

Quote:What will you be doing with this PC?

This will mainly be a hardcore gaming computer, I plan to add VR to it in the future, I will do light business/editing tasks on the side with photoshop for example.

Quote:What is your maximum budget before rebates/shipping/taxes?

Around \$1,500 USD

Quote:When do you plan on building/buying the PC? Note: beyond a week or two from today means any build you receive will be out of date when you want to buy.

I'm buying the parts THIS BLACK FRIDAY/Cyber Monday, I'll keep an eye out for deals, but I need a baseline of the prices and parts I want.

Quote:What, exactly, do you need included in the budget?

>>Intel i7 and GTX 1080 (or even 1080 ti)<< All the PC Parts and Windows 10 OS, any extra money will be for some nice RGB Lighting. Tower must have a nice tempered glass side and audio jacks/usb ports in the front, also access to a cd/dvd slot would be nice since I want to add that in the future.

Quote:Which country (and state/province) will you be purchasing the parts in? If you're in US, do you have access to a Microcenter location?

USA, NY, Yes I got access to Microcenter and I work at Best Buy

Quote:If reusing any parts (including monitor(s)/keyboard/mouse/etc), what parts will you be reusing? Brands and models are appreciated.

I'm reusing normal old keyboard/mouse I got with my old computer (lenovo, logitech)

Quote:Will you be overclocking? If yes, are you interested in overclocking right away, or down the line? CPU and/or GPU?

I will like to overclock down the line.

Quote:Are there any specific features or items you want/need in the build? (ex: SSD, large amount of storage or a RAID setup, CUDA or OpenCL support, etc)

SSD is obviously needed, Overclocking capabilities, if there is anything else you'd like to add please feel free.

Quote:Do you have any specific case preferences (Size like ITX/microATX/mid-tower/full-tower, styles, colors, window or not, LED lighting, etc), or a particular color theme preference for the components?

Red/Black, I am completely in love with MSI color scheme and dragon logo, it looks so good.

I need a decent size window on the side, I want to add RGB but I doubt my budget can afford it, so I'll add it down the line if possible (is it possible?).

I'd like my color options to be flexible though, like I see some builds have RGB that changes between multiple colors, that looks nice too, I'd like my options to be open if I wanted to ever change in the future.

Quote:Do you need a copy of Windows included in the budget? If you do need one included, do you have a preference?

Windows 10 will be needed, this will be my first PC Build and I am currently using a 7+ year old computer with Windows 7.

It needs to have i7 ('K' so I can overclock later), and GTX 1080 at least. I am willing to squeeze a couple hundred if I must but I need those in my build.

f you have to break the budget just show me how much it would cost, I'll see what I can do.
If you can, will you please show me 2 builds with Ryzen 7 and with an Intel.

I rather not buy a Ryzen just because:

1. Some games still aren't optimized for it
2. I don't want to have an AMD Motherboard and then in the future when I wanna upgrade intel becomes a better option again and then I'll have the urge to go back to intel...

Breeze26509 - November 8, 2017, 5:10 pm

Good luck finding an 8700k in stock.

[PCPartPicker part list](#) / [Price breakdown by merchant](#)

CPU: [Intel - Core i7-8700K 3.7GHz 6-Core Processor](#) (\$414.89 @ B&H)
CPU Cooler: [CRYORIG - M9i 48.4 CFM CPU Cooler](#) (\$19.89 @ OutletPC)
Motherboard: [MSI - Z370-A PRO ATX LGA1151 Motherboard](#) (\$119.89 @ OutletPC)
Memory: [PNY - Anarchy 16GB \(2 x 8GB\) DDR4-2133 Memory](#) (\$134.99 @ Best Buy)
Storage: [Western Digital - Blue 250GB 2.5" Solid State Drive](#) (\$89.88 @ OutletPC)
Storage: [Western Digital - Caviar Blue 1TB 3.5" 7200RPM Internal Hard Drive](#) (\$43.78 @ OutletPC)
Video Card: [Gigabyte - GeForce GTX 1080 8GB WINDFORCE OC 8G Video Card](#) (\$532.00 @ Amazon)
Case: [Phanteks - ECLIPSE P400 TEMPERED GLASS ATX Mid Tower Case](#) (\$74.99 @ Newegg)
Power Supply: [SeaSonic - EVO Edition 620W 80+ Bronze Certified Fully-Modular ATX Power Supply](#) (\$65.98 @ Newegg)
Total: \$1496.29
Prices include shipping, taxes, and discounts when available
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[PCPartPicker part list](#) / [Price breakdown by merchant](#)

CPU: [AMD - Ryzen 7 1700 3.0GHz 8-Core Processor](#) (\$284.99 @ Amazon)
Motherboard: [Gigabyte - GA-AX370-Gaming K5 ATX AM4 Motherboard](#) (\$139.88 @ OutletPC)
Memory: [G.Skill - Trident Z 16GB \(2 x 8GB\) DDR4-3200 Memory](#) (\$174.99 @ Newegg)
Storage: [Samsung - 960 EVO 250GB M.2-2280 Solid State Drive](#) (\$117.49 @ OutletPC)
Storage: [Western Digital - Caviar Blue 1TB 3.5" 7200RPM Internal Hard Drive](#) (\$43.78 @ OutletPC)
Video Card: [Gigabyte - GeForce GTX 1080 8GB WINDFORCE OC 8G Video Card](#) (\$532.00 @ Amazon)
Case: [Phanteks - ECLIPSE P400 TEMPERED GLASS ATX Mid Tower Case](#) (\$74.99 @ Newegg)
Power Supply: [SeaSonic - EVO Edition 620W 80+ Bronze Certified Fully-Modular ATX Power Supply](#) (\$65.98 @ Newegg)
Total: \$1434.10
Prices include shipping, taxes, and discounts when available
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SyCorporate - November 8, 2017, 6:08 pm

Thanks for the reply, you're right, maybe now isn't the best time to get the 8700K, everyone says go Ryzen but I am still nervous about doing it, I've always used Intel and I am just hoping Ryzen wont let me down...

I made a build but it breaks my budget big time, I am trying to find deals online to lower it, but its difficult...

Quote:[PCPartPicker part list](#) / [Price breakdown by merchant](#)

CPU: [AMD - Ryzen 7 1700X 3.4GHz 8-Core Processor](#) (\$299.00 @ Amazon)

CPU Cooler: [NZXT - Kraken X62 Rev 2 98.2 CFM Liquid CPU Cooler](#) (\$148.99 @ SuperBiiz)

Motherboard: [Gigabyte - GA-AX370-GAMING 5 ATX AM4 Motherboard](#) (\$166.98 @ Newegg)

Memory: [G.Skill - Ripjaws V Series 16GB \(2 x 8GB\) DDR4-3200 Memory](#) (\$196.24 @ Amazon)

Storage: [Western Digital - Blue 500GB M.2-2280 Solid State Drive](#) (\$144.99 @ B&H)

Storage: [Seagate - Barracuda 2TB 3.5" 7200RPM Internal Hard Drive](#) (\$59.99 @ Amazon)

Video Card: [Asus - GeForce GTX 1080 8GB ROG STRIX Video Card](#) (\$553.99 @ SuperBiiz)

Case: [NZXT - S340 Elite \(Black\) ATX Mid Tower Case](#) (\$89.99 @ Amazon)

Power Supply: [EVGA - SuperNOVA G3 750W 80+ Gold Certified Fully-Modular ATX Power Supply](#) (\$83.98 @ Newegg)

Operating System: [Microsoft - Windows 10 Home OEM 64-bit](#) (\$88.89 @ OutletPC)

Total: \$1833.04

Prices include shipping, taxes, and discounts when available

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Gt403cyl - November 8, 2017, 6:48 pm

With the exception of the OS this is the best I can do for your budget...

[PCPartPicker part list](#) / [Price breakdown by merchant](#)

CPU: [AMD - Ryzen 7 1700 3.0GHz 8-Core Processor](#) (\$284.99 @ Amazon)

CPU Cooler: [Corsair - H100i v2 70.7 CFM Liquid CPU Cooler](#) (\$109.99 @ Amazon)

Motherboard: [Gigabyte - GA-AB350-GAMING 3 ATX AM4 Motherboard](#) (\$102.90 @ Amazon)

Memory: [G.Skill - Ripjaws V Series 16GB \(2 x 8GB\) DDR4-3200 Memory](#) (\$173.16 @ OutletPC)

Storage: [Western Digital - Black PCIe 256GB M.2-2280 Solid State Drive](#) (\$109.99 @ Amazon)

Storage: [Hitachi - Ultrastar 7K3000 2TB 3.5" 7200RPM Internal Hard Drive](#) (\$63.33 @ Amazon)

Video Card: [Asus - GeForce GTX 1070 Ti 8GB ROG STRIX Video Card](#) (\$493.99 @ SuperBiiz)

Case: [NZXT - S340 Elite \(Black\) ATX Mid Tower Case](#) (\$89.99 @ Amazon)

Power Supply: [EVGA - SuperNOVA G3 750W 80+ Gold Certified Fully-Modular ATX Power Supply](#) (\$89.99 @ Amazon)

Operating System: [Microsoft - Windows 10 Home OEM 64-bit](#) (\$92.99 @ Best Buy)

Total: \$1611.32

Prices include shipping, taxes, and discounts when available

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