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## Pc build guide august 2018

Hello everyone! I wanted to try to make one last round of adjustments for the month. A few price adjustments, a couple of swapped parts, nothing too important, just trying to spruce things up. Thank you for those who gave some ideas for specific parts! Also, to those that were asking about why no 2080 Tis, this update is for you =====DISCLAIMER: THESE BUILDS WERE DESIGNED BY A 16 YEAR OLD ENTHUSIAST BUILDER (ME) WITH ABOUT 2 YEARS OF PC BUILDING EXPERIENCE =====

These builds are:USD PricesAll new partsTower only! highly recommend that if you are aiming for a lower budget rig (anything from \$200 – \$500 USD) that you look into the used market, but take heed. Remember: if it looks too good, it could be.\*\*For anyone planning to build a system that currently has a new RX 5700 or RX 5700 XT, wait a few weeks for the new cards to come out of the aftermarket. Currently running incredibly hot, so wait for a 2- or 3-fan card.\*\*Final note: For builds that still have versions of Team Red and Team Blue, keep in mind that Intel-based platforms will generally have better CAD and game performance due to their improved single-core performance. AMD/Ryzen-based builds will still perform well, but much better editing/streaming performance. This is at least my understanding of the two platforms. Anyway, to the compilations:\$200 - AMD - One-For-All - good choice for those looking to enter the PC space, but not for any serious game. With a solid 120gb SSD, a PSU over 80+, and a decent B450 motherboard, the power of one by all will be better after upgrades and clean an entire beach over the course of a few months (seriously, how did you do it?). Indie and lightweight Esports games will work well as 1080p media display.\$250 - AMD - Balance - big step forward one by all. Balance is designed to give a pleasant Esports experience on a minimum budget. With its four-core APU and 8 gb of RAM, it's in a good space to play your CSGOs and Fortnites in reduced settings on the cheap.\$300\* - AMD - Talent - we continue along our line, we come across some real talents; an even faster APU and an increase in the size of our SSD. A great starting point for those who want to get into PC games without breaking the bank.\$400 - AMD - Finesse - we let go of our powerful APU, we still maintain a solid four-core CPU, and we give you the friend of dedicated graphics. Top off with an NVMe SSD, and you have what I would call the real entry point in PC games.\$500 - AMD - Sturdy Boy - most remarkable leap to date, this platform gives us the power of six hyperthreaded cores, a better faster RAM and a larger NVMe SSD. It's one of the most robust of the guys.\$600 - AMD - Middle Child - right among some of the best constructions from price to performance, the middle child can be overlooked, but it's still worth noting. The 16gb of RAM and GTX 1660 make this a great little beast for 1080p games.\$700 - AMD - Thanos - PC almost perfectly balanced, we keep our NVMe unit high capacity as well as finally graduate to the size of the middle tower with a standard ATX motherboard. Combined with best case, and a 1660 Ti, we have perhaps the best bang-for-buck PC on the list.\$800\* - AMD - Aphrodite - a beautiful thing. 3rd Gen Ryzen. And this PC! What a look! With the most powerful GPU and CPU to date, this monochrome beast is worthy of a goddess's embrace.\$800 - Intel - Aphrodite - a solid six-core CPU and a boost in GPU performance GPU, we have perhaps one of the best game-based platforms strictly on the list yet.\$900\* - AMD - Ares - Ryzen 5 3rd generation combined with the even more powerful RX 5700 XT and some faster memory ready to use. This God of War leads to some of the best game performances you can get without breaking a big \$900 - Intel - Ares - God is ready to do a show. With a nice RGB touch and a 1TB NVMe drive, this PC is war-ready.\$1000\* - AMD - Zeus - directly in relation to Ares, Zeus encounters the same CPU and GPU as Ares, but with a larger NVMe drive, a nicer box and faster memory.\$1100 - Intel - Chronos - construction is a special. We have the power of a titan inside a mini-ITX case. The only SFF compilation on the list, we have an unlocked 9th Gen i5, 1TB NVMe Storage, onboard wifi + bluetooth, and a beastly GPU (The blower style cooler is actually a benefit in this case). This little beast is the opposite of overcompensation.\$1250 - AMD - Taskmaster - PC more powerful to date, Taskmaster is not just a bad villian from Spiderman's rouges gallery. It's also a badass PC with a new X570 motherboard, the best memory on a system yet, and, of course, the new RTX 2070 Super to match.\$1250 - Intel - Taskmaster - now see our first Hyperprocessed Intel CPU in the guide, which gives us the seemingly best game box intel has ever produced.\$1500 - AMD - Yung Gravy - to be flexible season, because this computer you see Dapper. With a faster Ryzen 7 and a RTX 2080 Super, we finally gained the power of Mr. Clean himself.\$1500 - Intel - Yung Gravy - . Pristine still makin the water vapour with this platform, with the first appearance of liquid cooling for unlocked i7. With some great VRMs on the board, a solid overclock should be easy and will make any girl delirant.\$2000 - AMD - All-For-One - most beastly AMD system on the list, we come across a new RTX 2080 Ti to get as much power as we can from our system. This system is prepared for 1440p, 240hz Esports and 4K 60hz AAA Gaming, as well as 4k media editing. Just remember not to infect your seemingly peculiar brother with his power, because then you get ten One-For-Alls.\$2000 - Intel - All-For-One - absolute beast of a system. Conse we have an unlocked i9 processor, a beastly cooler, the fastest RAM on an Intel platform and an RTX 2080 Ti. This is the game PC in this list.\*you need a BIOS update to use 3rd generation Ryzen. You can get a kit directly from AMD for free to update it. Look at it yourself. Page 2 422 reviews if you have aspirations to build your own humble gaming PC, then look no further than our PC building guide for games before you today. For around \$1,000, we've put together a mid-level quality construction that provides excellent 1080p performance in setting up high graphics in most games, and you can even manage 1440p games with some tweaks. If you need a construction that's more suitable for 4k games, our high-end gaming PC construction guide is a great place to start. Black Friday Deals: See all the best deals right now! To keep costs down, we choose to go with AMD on Intel for now. The AMD Ryzen processor we're going with offers great value for money at the moment, with plenty of fast cores to handle your multithreaded applications and the latest games. However, AMD Ryzen 5000 chips are on the horizon, so you may want to weigh your options before you get to the purchase. The new chips are faster in games than their Ryzen 3000 counterparts, but they are also more expensive. If this isn't exactly what you're looking for, also check out our budget PC build guide and high-end PC build guide. Or even get someone else to build it for you with a cheap game PC deal. Once you have booted your awesome new PC game, check out our list of the best PC games you can play right now. PSA: Before you start building, the video below is a short upgrade course and both and not the PC construction of a pair of PC Gamer alum, Jarred and Bo.If you're not in a massive race with your pc game build, it's worth looking around for deals. There are daily offers for components on sites like Newegg and Amazon, you are tight in cash, you can always go with less RAM or a smaller SSD. None of these should over-affect performance, and you can easily upgrade below the line when you can. Keep in mind that our build is component-only and doesn't include things like the case, monitors, or other gaming peripherals, which will increase your total cost. CPU (Image Credit: AMD)The Ryzen 5 3600 is an excellent candidate for mid-range games. Beat our previous selection to Construction, the Intel Core i5 8400, and offers superior performance, overclocking and a slippery-looking stock cooler throughout the same price point. Alternatively, you could go with the previous generation Ryzen 5 2600 for a small drop in price, and although it may not be as fast as the 3600, it still has all the same features and matches the i5 8400 almost pound per pound. If you're looking for a little more juice, however, the Ryzen 5 3600X can give you about \$40 more. Soon you'll also be able to pick up one of AMD's Ryzen 5000 processors, such as the Ryzen 5 5600X. This chip looks like it's going to be fantastic for games, but it's a little more expensive outside the door at \$299. Ultimately, we went with the 3600 because it gave us the best hit for our money and some extra space to expand on more powerful 3rd generation AMD CPUs on the line. If you're looking for some extra power in your next build, check out our best gaming CPU guide at 2020.Motherboard(Image Credit: MSI)The MSI B450 Gaming Plus is a reliable motherboard that will deliver everything you need to run the Ryzen 5 3600. It may not necessarily be nice or pack in a ton of extras, but it does the job, you won't really see it under your components, anyway. The B450 Gaming Plus supports memory speeds up to DDR4-3466 and includes an M.2 slot for fast SD SYSTEM drives. This motherboard can potentially handle dual SLI or Crossfire card configurations as well. The motherboard compatibility for Ryzen's 3rd generation processors is quite prolific, but be sure to check compatibility on the manufacturer's site if you are committing to something with more options. But if you're looking for something better than this MSI board, you're probably also looking at a high-end construction, and maybe one of the best gaming motherboards would be a better fit. GPU (Image Credit: ©AMD)GPU Cores: 2,560 ? Base clock: 1,605MHz ? Pulse clock: 1,905MHz ? GFLOPS: 9,754 ? Memory: 8GB GDDR6 ? Memory clock: 14 GT/s ? Memory bandwidth: 448GB/sOutput realizes the 2060 Super for the same priceEfficient RDNA architectureYe solid performance for the Nvidia 2060 Super. Our construction is primarily looking to push 60fps in 1080p, which is where this particular GPU excels, and at a lower price than the 2060 Super, the choice was clear. The 5700 XT lacks dedicated hardware for ray tracing and DLSS, but in terms of actual in-game performance, it only borders the 2060 Super. In addition, these additional features only tend to matter once you start reaching the edge of the performance envelope. For that, I recommend you check out our extreme game PC construction guide. For our mid-range construction, 5700 XT hit that cost sweet spot versus performance and is suitable as long as you're not trying to push 4K resolutions (and don't mind your funky-looking dent). However, the GPU market is currently halfway great commotion. Nvidia's RTX 30 series is not in our price range, with the cheapest RTX 3070, with \$499, or AMD's RX 6000 series, starting at \$579. But you can be sure that soon these two GPU goliaths will turn your attention to the main mid-range market, and you will definitely see the RX 5700 XT changed out of this build guide. Memory (Image credit: Corsair)Memory is quite simple these days, although if the price is not much higher you can improve performance slightly with faster RAM. DDR4 prices have fortunately galvanized a little, with typical costs of 16GB often falling well below \$100. There are many options to choose from: Adata, Ballistix, Corsair, Crucial, G.Skill, GeIL, Gigabyte, Hynix, HyperX, Micron, Mushkin, Patriot, PNY, Samsung, Team and XPG are all good brands when it comes to us. Our primary goal for game memory is DDR4-3000 or higher, with the highest POSSIBLE CAS latency, but at a good price. It doesn't make much sense to buy extreme memory for a conventional build, but with DDR4-3200 it only costs \$10 more than the basic DDR4 kits, it's worth paying a little more for AMD builds. For more information, check out our guide to the best DDR4 RAM options for gaming in 2020.Primary StorageImage 1 of 3(Image Credit: Crucial)Image 2 of 3(Image Credit: Crucial)Image 3 of 3(Image Credit: Crucial)Capacity: 512GB ? Interface: M.2 PCIe 3.0 x4 Sequential I/O: 3,400/2,000MB/s Read/Write ? Random I/O: 510K/500K IOPS read/writeGranat for operating system and applicationsIn receive valueIn NVMe M.2 value provides quick access to your data, and the Addlink S70 delivers that agile response at an exceptionally acceptable price. Equipped with 512GB NAND flash, there's enough room for your operating system, apps and a handful of games, too. A single M.2 SSD offers flexibility when it comes to future upgrades, such as a SATA drive, a second NVMe SSD, or a high-capacity hard drive, so we recommend picking up one capable from the start and planning ahead for your next storage update for a little more freedom with upcoming gaming installations. If you're looking for other SSD options, then be sure to check out our guide to the best gaming SSD. Additional storageGet the installation sizes of most modern PC games, it is probably a good idea to get a new drive for your gaming PC. While SATA SSDs are almost cheap enough to recommend as secondary storage (what world we're living in), you'll probably look for a normal hard drive to keep the cost low when it meets the demands of multiple terabytes. We recommend the WD Black drive because it is a 7,200 RPM unit a respectable 32GB cache, offering 1 TB of storage for about \$70 or less. While you could get a WD Blue or Seagate Barracuda for less, the WD Black delivers speed and reliability over capacity. Realistically, you'll appreciate that speed if you're planning to keep your hard drive inside a gaming PC for over a couple of years, as we already see charging times crawling for the 2020 games. PSUPower supplies are not the most exciting part of a gaming PC construction. After all, it can be difficult to distinguish them in terms of characteristics. Still, you don't want to skimp on your PSU. Corsair has an excellent and well-deserved reputation for its power supplies, and the TX650M is reasonably priced and offers 80 Plus Gold efficiency. Most larger name power supplies are generally good, but we don't recommend that you put your money into anything with a warranty of less than five years or an efficiency rating below 80 Plus Gold (perhaps Bronze in a pinch). The \$10 or \$20 saved is often not worth the risk. We also tend to go with modular PSUs whenever possible. This means less cable clutter inside the box, as you don't have to store unused cables somewhere. Instead, the remaining cables have to find a home in your closet. Here is our guide to the best power supplies for PC games. Case (Image credit: NZXT)Type: ATX mid-tower Motherboard compatibility: ATX, Micro-ATX, Mini-ITX Drive Bays: (up to 7) internal 3.5/2.5 inch SSD, 2x 2.5 inch SSD ? Front ports: 1x USB-C, 1x USB 3.0, Headphones, Microphone ? Fan Options: Front: 2x 120mm or 2x 140mm, Top: 120mm (included) or 140mm, Rear: 120mm (included) Maximum GPU length: 381mm Dimensions: 460 x 210 x 428mm Weight: 6.6 kgs. Nice tempered glass side panelAlto expansion options FRONT panel connectorUSB-C CAsos can be as elegant or boring as you want. Let's go for the first one instead of the second, with the NZXT H510, a tempered and slippery glass case available in black or white. The NZXT H510 is also reasonably priced, which is always a bonus. If you want other options, check out our guide to the best cases of the central tower. The clean look goes well on any desktop and does not stand out as many of the so-called game cases. There's also the more expensive H510i that integrates some smart features if you like the look of the H510 but want a few more bells and whistles. Choosing a case can be a completely personal choice, so for more options, here are the best PC boxes you can buy right now.Components.Components

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