**Motherboard = Odd#-Intel Even#-AMD**

***ASUS***

#1

[**Asus - ROG STRIX Z390-H GAMING ATX LGA1151 Motherboard**](https://pcpartpicker.com/product/BvQG3C/asus-rog-strix-z390-h-gaming-atx-lga1151-motherboard-rog-strix-z390-h-gaming) **$185**

#2

[**Asus - ROG STRIX B450-F GAMING ATX AM4 Motherboard**](https://pcpartpicker.com/product/XQgzK8/asus-rog-strix-b450-f-gaming-atx-am4-motherboard-strix-b450-f-gaming) **$126**

***MSI***

#3

[**MSI - MPG Z390 GAMING PRO CARBON ATX LGA1151 Motherboard**](https://pcpartpicker.com/product/p2GxFT/msi-mpg-z390-gaming-pro-carbon-atx-lga1151-motherboard-mpg-z390-gaming-pro-carbon) **$189**

#4

[**MSI - X470 GAMING PRO CARBON ATX AM4 Motherboard**](https://pcpartpicker.com/product/svdxFT/msi-x470-gaming-pro-carbon-atx-am4-motherboard-x470-gaming-pro-carbon) **$199**

***ASRock***

#5

[**ASRock - Z390 Taichi ATX LGA1151 Motherboard**](https://pcpartpicker.com/product/TnhKHx/asrock-z390-taichi-atx-lga1151-motherboard-z390-taichi) **$180**

#6

[**ASRock - X470 Master SLI/AC ATX AM4 Motherboard**](https://pcpartpicker.com/product/nQc48d/asrock-x470-master-sliac-atx-am4-motherboard-x470-master-sliac) **$110**

***Gigabyte***

#7

[**Gigabyte - Z390 AORUS PRO WIFI ATX LGA1151 Motherboard**](https://pcpartpicker.com/product/N6gzK8/gigabyte-z390-aorus-pro-wifi-atx-lga1151-motherboard-z390-aorus-pro-wifi) **$194**

#8

[**Gigabyte - X470 AORUS GAMING 5 WIFI ATX AM4 Motherboard**](https://pcpartpicker.com/product/zytQzy/gigabyte-x470-aorus-gaming-5-wifi-atx-am4-motherboard-x470-aorus-gaming-5-wifi) **$175**

***Mixed***

#9

[**Asus - ROG STRIX Z390-H GAMING ATX LGA1151 Motherboard**](https://pcpartpicker.com/product/BvQG3C/asus-rog-strix-z390-h-gaming-atx-lga1151-motherboard-rog-strix-z390-h-gaming) **$185**

CPU =

[**Intel - Core i7-8700 3.2 GHz 6-Core Processor**](https://pcpartpicker.com/product/C9hj4D/intel-core-i7-8700-32ghz-6-core-processor-bx80684i78700) **$295**

#10

[**MSI - X470 GAMING PRO CARBON ATX AM4 Motherboard**](https://pcpartpicker.com/product/svdxFT/msi-x470-gaming-pro-carbon-atx-am4-motherboard-x470-gaming-pro-carbon) **$199**

CPU =

[**AMD - Ryzen 5 2600X 3.6 GHz 6-Core Processor**](https://pcpartpicker.com/product/6mm323/amd-ryzen-5-2600x-36ghz-6-core-processor-yd260xbcafbox) **$180**

**CPU =**

**Intel**

#1 \*4

[**Intel - Core i5-9600K 3.7 GHz 6-Core Processor**](https://pcpartpicker.com/product/28qhP6/intel-core-i5-9600k-37ghz-6-core-processor-bx80684i59600k) **$265\*4 = $1060**

**AMD**

#2 \*4

[**AMD - Ryzen 7 2700X 3.7 GHz 8-Core Processor**](https://pcpartpicker.com/product/bddxFT/amd-ryzen-7-2700x-37ghz-8-core-processor-yd270xbgafbox) **$293\*4 = $1172**

**Cooler = x10**

[**Cooler Master - Hyper T2 54.8 CFM Sleeve Bearing CPU Cooler**](https://pcpartpicker.com/product/FNXfrH/cooler-master-cpu-cooler-rrht228pkr1) **$17\*10 = $170**

**Memory = x10**

[**Corsair - Vengeance LPX 16 GB (2 x 8 GB) DDR4-3000 Memory**](https://pcpartpicker.com/product/MYH48d/corsair-memory-cmk16gx4m2b3000c15) **$99 \*10 = $990**

**Storage 4 TB = x12**

[**Seagate - BarraCuda 4 TB 3.5" 5400RPM Internal Hard Drive**](https://pcpartpicker.com/product/jD3H99/seagate-barracuda-4tb-35-5400rpm-internal-hard-drive-st4000dm004) **$85\*12 = $850**

**Power = x10**

[**EVGA - 750 W 80+ Gold Certified Semi-Modular ATX Power Supply**](https://pcpartpicker.com/product/rt8H99/evga-power-supply-210gq0750) **$100\*10 = $1000**

**Case = x10**

[**NZXT - S340 (White) ATX Mid Tower Case**](https://pcpartpicker.com/product/Vpdqqs/nzxt-case-cas340ww1) **$65\*10 = $650**

**Monitor = x21**

[**Asus - VX238H 23.0" 1920x1080 Monitor**](https://pcpartpicker.com/product/CWFPxr/asus-monitor-vx238h) **$140\*21 = $2940**

**Keyboard = x21**

[**Logitech - K120 Wired Standard Keyboard**](https://pcpartpicker.com/product/MwsKHx/logitech-keyboard-920002478) **$10\*21 = $210**

**Mouse = x21**

[**Logitech - B100 Wired Optical Mouse**](https://pcpartpicker.com/product/JGCwrH/logitech-mouse-910001439) **$8\*21 = $168**