AM4 *(5th Generation)* New Computer Worksheet

Computer Concepts Bothell — Build to Order Desktop Systems — Warranty: 3 Years Labor & 1 Year Parts | 425-481-3666 | www.computerconceptsbothell.com

Due to market volatility, prices & product subject to change without notice | Date: November 16th, 2026

Base AMD AM4 DDR4 Systems include

ATX or mATX Case
500 Watt Power Supply
8GB DDR4 Memory
500GB Kingston NV3 PCI-Ex4 NVME Drive
Logitech MK120 Keyboard and Mouse
Windows 11 Home
Motherboard: ASRock B550M-HDV
DDR4 64GB max | PCIe4 x16 | 1xM.2 | HDMI/DVI/VGA | USB3.2
3 Year Labor Warranty
1 Year Parts Warranty *(every part has a longer MFG warranty)*
Assembled, up to date, 40 point checklist done
Installed : Firefox, Chrome, Adobe Reader, Malwarebytes Free, etc
You will need to add a CPU Cooler
You may need to add a video card

CPU	Clock	Cores	Price
R5-5600GT	*3.6GHz*	*6C/12T*	$ 1,010
⚠ Integrated GPU			
R7-5700G	*3.8GHz*	*8C/16T*	$ 1,040
⚠ Integrated GPU			
R7-5800XT	*3.8GHz*	*8C/16T*	$ 1,060
⚠ Video Card & CPU Cooler required			
R7-5800X3D	*3.4GHz*	*8C/16T*	$ 1,195
R9-5900XT	*3.3GHz*	*16C/32T*	$ 1,140
⚠ Video Card & CPU Cooler required			
R9-5950X	*3.4GHz*	*16C/32T*	$ 1,285
⚠ Video Card & CPU Cooler required			

MOTHERBOARD UPGRADES

MSI B550 PRO-VDH WiFi	mATX	*DDR4 | 2xM.2 | WiFi-AC | BT4.2 | DP/HDMI*	+$35
ASRock Phantom Gaming 4/AC B550	ATX	*DDR4 | 2xM.2 | WiFi-AC | BT 4.2*	+$25
ASUS Prime B550-PLUS AC-HES	ATX	*DDR4 | 2xM.2 | WiFi5 | BT 5.0 | DP/HDMI*	+$75
Gigabyte B550 Eagle WiFi6	ATX	*DDR4 | 2xM.2 | HDMI/DP*	+$50

Type	Model	Color	Price
mATX			
TT Divider 170	mATX	*White*	+$50
ATX			
Kediers K4	ATX	*Black 4x120mm Fans*	+$65
Vetroo AL700	ATX	*Black 1x120mm ARGB Fan*	+$20
Zalman Chronix	ATX	*Black 3x120mm ARGB Fan*	+$20
Corsair 4000D RS ARGB	ATX	*Black 3x120mm ARGB Fan*	+$65
Foifkin M2	ATX	*Black w/Walnut 4x120mm, 3x140mm ARGB Fans*	+$60

Special orders & custom glass side panel etching available

RAM PRICING SUBJECT TO CHANGE WITHOUT NOTICE!

Memory Upgrades DDR4 *(price per kit)*

	3200	3600
16GB DDR4	+$90	+$120
16GB DDR4 RGB	+$100	+$140
32GB DDR4	+$210	+$240
32GB DDR4 RGB	+$220	+$250
64GB DDR4	*Ask*	*Ask*
64GB DDR4 RGB	*Ask*	*Ask*

For higher speeds or special specs, please ask, and, 2 chip vs 4 chip

SOFTWARE & EXTRAS

Software

Microsoft Windows 11 Pro	+$40
Office 2024 Home & Student *(Word, Excel, PowerPoint, One Note)*	+$165
Office 2024 Home & Business *(Word, Excel, PowerPoint, One Note, Outlook)*	+$295
Office 2024 Pro	*Ask*

Utilities

ESET Security	$50/yr

LCD Monitors

24"	+$125
27" HDMI/VGA	+$135
27" DP, HDMI *180Hz curved*	+$150
31.5" DP *180Hz 2560x1440*	+$285

Speakers

Logitech 2.0 USB	+$25

CPU COOLERS

Air Coolers

Vetroo V3	*1x92mm Fan*	+$30
Vetroo V5	*1x120mm Fan*	+$40
Vetroo V5 Dual Fan	*2x120mm Fan*	+$50
Thermalright PS120SE	*2x120mm Fan*	+$60

All-in-One Water Coolers

Single Fan Radiator	+$80
Dual Fan Radiator	+$100
Triple Fan Radiator	+$135
Case Fans *(Each)*	+$15

VIDEO UPGRADES — CALL FOR PRICE

Card	PS Req.	Passmark	VRAM	Price
RX 6600	*550w+*	*15102*	*8 GB*	+$660
Arc B580	*600w+*	*15756*	*12GB*	+$400
RTX 5060 *8GB*	*600w+*	*20776*	*8 GB*	+$580
RTX 5060ti *8GB*	*750w+*	*22538*	*8 GB*	+$675
RTX 5060ti *16GB*	*750w+*	*22697*	*16GB*	+$1010
RTX 5070	*750w+*	*29117*	*12GB*	+$1155
RX 9070 XT	*850w+*	*26896*	*16GB*	+$1210
RTX 5070 Ti	*750w+*	*32774*	*16GB*	+$1760
RTX 5080	*850w+*	*36561*	*16GB*	+$3110
RTX 5090	*1000w+*	*39805*	*32GB*	+$7995

**PS requirement varies by brand*

POWER SUPPLY UPGRADES

Watts	Type	Price
Bronze — Semi-Mod ATX3.0		
650W	*Semi-Mod ATX3.0*	+$15
750W	*Semi-Mod ATX3.0*	+$30
Gold — Modular ATX3.0		
650W	*Modular ATX3.0*	+$30
750W	*Modular ATX3.0*	+$45
850W	*Modular ATX3.0*	+$60
1000W	*Modular ATX3.0*	+$100
1200W	*Modular ATX3.0*	+$125

Upgrade from Base Storage

NVME	1TB	2TB	4TB
PCI-Ex5 - Samsung 9100 Pro *14700mbps*	+$195	+$360	+$1145
PCI-Ex4 - Samsung 990 Pro *7450mbps*	+$185	+$375	+$855
Kingston NV3 - *6000mbps*	+$60	+$215	+$590
Other	*Ask*	*Ask*	*Ask*

STORAGE UPGRADES

Type	Size	Cost
2.5" SSD	250GB	*Ask*
2.5" SSD	480/500GB	*Ask*
2.5" SSD	1TB	*Ask*
2.5" SSD	2TB	*Ask*

Used Mechanical Hard Drives	Price
Special - 8TB Enterprise level Seagates	$ 160
Special - 4TB Enterprise level Seagates	$ 80

Base System (CPU)

Cooler

Video Card

Power Supply Upgrade

Ram Upgrade

Drive Upgrade

Additional Storage

Case Upgrade

Office

Antivirus

Keyboard and Mouse

Monitor

Other

Sub Total

Tax

Total

AM5 New Computer Worksheet

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Base AMD AM5 DDR5 Systems include

mATX/ATX Case
500 Watt Power Supply
16GB DDR5 Memory
500GB Kingston NV3 PCI-Ex4 NVME Drive
Logitech MK120 Keyboard and Mouse
Windows 11 Home
Motherboard: Gigabyte B650M Gaming Plus WiFi
DDR5 | PCIe5 x16 | 1xM.2 | WiFi 6E | BT5.3 | HDMI/2xDP | USB-C
3 Year Labor Warranty
1 Year Parts Warranty *(every part has a longer MFG warranty)*
Assembled, up to date, 40 point checklist done
Installed : Firefox, Chrome, Adobe Reader, Malwarebytes Free, etc
You will need to add a CPU Cooler
You may need to add a video card

CPU	Clock	Cores	Price
Ryzen 7000 Series			
R5-7600X	*4.7GHz*	*6C/12T*	$ 1,280
R7-7700X	*4.8GHz*	*8C/16T*	$ 1,355
R7-7800X3D	*3.8GHz*	*8C/16T*	$ 1,495
R9-7900X	*4.7GHz*	*12C/24T*	$ 1,455
Ryzen 9000 Series			
R5-9600X	*3.9GHz*	*6C/12T*	$ 1,305
R7-9700X	*3.8GHz*	*8C/16T*	$ 1,485
R7-9800X3D	*4.7GHz*	*8C/16T*	$ 1,615
R9-9900X	*4.4GHz*	*12C/24T*	$ 1,470
R9-9950X	*4.3GHz*	*16C/32T*	$ 1,710
R9-9950X3D	*4.3GHz*	*16C/32T*	$ 1,875

MOTHERBOARD UPGRADES			
Gigabyte B850M Eagle WiFi6E	mATX	*2xM.2 | PCIe5 | WiFi 6E | BT5.3 | Pump hdr*	+$30
Gigabyte X870 Eagle WiFi7	ATX	*3xM.2 | PCIe5 | WiFi 7 | BT5.4 | 2xUSB4*	+$100

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Memory Upgrades DDR5 *(price per kit)*

	5200	5600	6000
32GB DDR5	+$330	+$350	+$350
32GB DDR5 RGB	+$400	+$360	+$370
64GB DDR5	+$300	+$1210	+$1170
64GB DDR5 RGB	+$980	+$1010	+$1170
128GB DDR5	*ASK*	*ASK*	*ASK*
128GB DDR5 RGB	*ASK*	*ASK*	*ASK*
256GB DDR5 *(may have to run w/o XMP/DOCP)*	*ASK*	*ASK*	*ASK*
256GB DDR5 RGB *(may have to run w/o XMP/DOCP)*	*ASK*	*ASK*	*ASK*
64GB DDR5 CL30	*ASK*	*ASK*	*ASK*
64GB DDR5 RGB CL30	*ASK*	*ASK*	*ASK*
For higher speeds or special specs, please ask, and, 2 chip vs 4 chip			
Reduce to 8GB *NotRecommended*	*ASK*	*ASK*	*ASK*

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Base System (CPU)
Cooler
Video Card
Power Supply Upgrade
Ram Upgrade
Drive Upgrade
Additional Storage
Case Upgrade
Office
Antivirus
Keyboard and Mouse
Monitor
Other
Sub Total
Tax
Total