

AM5 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: July 3rd, 2026

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	

Memory Upgrades DDR5			
32GB DDR5	5200	5600	6000
	+\$270	+\$260	+\$345
32GB DDR5 RGB	-	+\$285	+\$370
64GB DDR5	+\$540	+\$520	+\$690
64GB DDR5 RGB	-	+\$570	+\$740
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

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)	+\$245
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
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CPU COOLERS

Air Coolers	
Vetroot V3	1x92mm Fan +\$30
Vetroot V5	1x120mm Fan +\$40
Vetroot 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	+\$535
Arc B580	600w+	15756	12GB	+\$345
RTX 5060 8GB	600w+	20776	8 GB	+\$420
RTX 5060ti 8GB	750w+	22538	8 GB	+\$455
RTX 5060ti 16GB	750w+	22697	16GB	+\$705
RTX 5070	750w+	29117	12GB	+\$750
RX 9070 XT	850w+	26896	16GB	+\$860
RTX 5070 Ti	750w+	32774	16GB	+\$1125
RTX 5080	850w+	36561	16GB	+\$1580
RTX 5090	1000w+	39805	32GB	+\$4885

*PS requirement varies by brand

POWER SUPPLY UPGRADES

Watts	Type	Price
Bronze — Semi-Mod ATX3.0		
650W	Semi-Mod ATX3.0	+\$25
750W	Semi-Mod ATX3.0	+\$40
Gold — Modular ATX3.0		
650W	Modular ATX3.0	+\$50
750W	Modular ATX3.0	+\$75
850W	Modular ATX3.0	+\$105
1000W	Modular ATX3.0	+\$120
1200W	Modular ATX3.0	+\$175

Upgrade from Base Storage

NVME	1TB	2TB	4TB
PCI-Ex5 - Samsung 9100 Pro	+\$150	+\$360	+\$955
	14700mbps		
PCI-Ex4 - Samsung 990 Pro	+\$135	+\$325	+\$870
	7450mbps		
Kingston NV3 - 6000mbps	+\$60	+\$210	+\$530

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 \$ 95.00
Special - 4TB Enterprise level Seagates \$ 55.00

CPU	Clock	Cores	Price
Ryzen 7000 Series			
R5-7600X	4.7GHz	6C/12T	\$ 1,255.00
R7-7700X	4.8GHz	8C/16T	\$ 1,340.00
R7-7800X3D	3.8GHz	8C/16T	\$ 1,480.00
R9-7900X	4.7GHz	12C/24T	\$ 1,440.00
Ryzen 9000 Series			
R5-9600X	3.9GHz	6C/12T	\$ 1,255.00
R7-9700X	3.8GHz	8C/16T	\$ 1,400.00
R7-9800X3D	4.7GHz	8C/16T	\$ 1,590.00
R9-9900X	4.4GHz	12C/24T	\$ 1,480.00
R9-9950X	4.3GHz	16C/32T	\$ 1,680.00
R9-9950X3D	4.3GHz	16C/32T	\$ 1,875.00
MOTHERBOARD UPGRADES			
Gigabyte B850M Eagle WiFi6E	mATX	2xM.2 PCIe5 WiFi 6E BT5.3 Pump hdr	+\$40
Gigabyte X870 Eagle WiFi7	ATX	3xM.2 PCIe5 WiFi 7 BT5.4 2xUSB4	+\$75
Type Model Color Price			
mATX			
TT Divider 170	mATX	White	+\$50
ATX			
Kediers K4	ATX	Black 4x120mm Fans	+\$65
Vetroot 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	+\$55
Special orders & custom glass side panel etching available			

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

AM4 (5th Generation) New Computer Worksheet

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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 <i>△ Integrated GPU</i>	3.6GHz	6C/12T	\$ 945.00
R7-5700G <i>△ Integrated GPU</i>	3.8GHz	8C/16T	\$ 995.00
R7-5800XT <i>△ Video Card & CPU Cooler required</i>	3.8GHz	8C/16T	\$ 1,030.00
R7-5950X <i>△ Video Card & CPU Cooler required</i>	3.4GHz	16C/32T	\$ 1,355.00

MOTHERBOARD UPGRADES			
Type	Model	Color	Price
mATX			
MSI B550 PRO-VDH WIFI	mATX	DDR4 2xM.2 WiFi-AC BT4.2 DP/HDMI	+\$10
ASRock Phantom Gaming 4/AC B550	ATX	DDR4 2xM.2 WiFi-AC BT 4.2	0
ASUS Prime B550-PLUS AC-HES	ATX	DDR4 2xM.2 WiFi5 BT 5.0 DP/HDMI	+\$30
Gigabyte B550 Eagle WiFi6	ATX	DDR4 2xM.2 HDMI/DP	+\$25
ATX			
TT Divider 170	mATX	White	+\$50
Kediers K4	ATX	Black 4x120mm Fans	+\$65
Vetroot 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	+\$55

Special orders & custom glass side panel etching available

Memory Upgrades DDR4		
	3200	3600
16GB DDR4	+\$60	+\$70
16GB DDR4 RGB	+\$70	+\$80
32GB DDR4	+\$120	+\$140
32GB DDR4 RGB	+\$140	+\$160
64GB DDR4	Ask	Ask
64GB DDR4 RGB	Ask	Ask

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Video Card	Video Card
Power Supply Upgrade	Power Supply Upgrade
Ram Upgrade	Ram Upgrade
Drive Upgrade	Drive Upgrade
Additional Storage	Additional Storage
Case Upgrade	Case Upgrade
Office	Office
Antivirus	Antivirus
Keyboard and Mouse	Keyboard and Mouse
Monitor	Monitor
Other	Other
Sub Total	Sub Total
Tax	Tax
Total	Total