

Computer Connection's AMD Premium Line Systems



**Our Computers Include:
Free Computer Setup!
Full Version of the Best Antivirus
in the World!
Free APC Surge Suppressor!
Other places charge over \$200
for these extras!**

**All towers come with
Solid State Drives (SSDs)
for a 500% speed boost!**

Prices include Environmental Handling Fee

| Ryzen 5 4600G (Up to 4.2GHz - 6 core/12 thread) | Ryzen 5 5600GT (Up to 4.4GHz - 6 core/12 thread) | AMD Ryzen 5 8500G (6 core / 12 thread up to 5GHz) | Ryzen 9 7950X (Up to 5.7GHz - 16 cores/32 threads) |
|---|--|--|---|
| \$1,201.00 | \$1,259.00 | \$1,847.00 | \$2,848.00 |
| SpeedMark: 12739* VideoMark: 1800* | SpeedMark: 16175* VideoMark: 1800* | SpeedMark: 20219* VideoMark: 3478* | SpeedMark: 51744* VideoMark: 8990* |
| ASUS Prime B450M-A II 8GB DDR4-3200 Onboard Radeon RX Vega 7 Video WD SN770 Black 250GB PCIe3 SSD Read Speed: 5000 MB/Sec** Windows 10 Home (with 11 license) 23.8 in (1920 x 1080) monitor DVDRW Drive Onboard AC 97 Sound (Dolby 5.1) Onboard Gigabit Ethernet Stereo Speakers Logitech USB Keyboard/Mouse | ASUS Prime B450M-A II 8GB DDR4-3200 Onboard Radeon RX Vega 7 Video 500GB PCIe3 SSD SSD Read Speed: 5000 MB/Sec** Windows 10 Home (with 11 license) 23.8 in (1920 x 1080) monitor DVDRW Drive Onboard AC 97 Sound (Dolby 5.1) Onboard Gigabit Ethernet Stereo Speakers Logitech USB Keyboard/Mouse | ASUS Prime A620M-A 16GB DDR5-6000 Onboard Radeon RX Vega 3 Video 500GB PCIe4 SSD SSD Read Speed: 7000 MB/Sec** Windows 10 Home (with 11 license) 23.8 in (1920 x 1080) monitor DVDRW Drive Onboard AC 97 Sound (Dolby 5.1) Onboard Gigabit Ethernet Stereo Speakers Logitech USB Keyboard/Mouse | ASUS Prime A620M-A 16GB DDR5-6000 GTX 1650 4GB 1TB PCIe4 SSD SSD Read Speed: 7300 MB/Sec** Windows 10 Pro (with 11 license) 23.8 in (1920 x 1080) monitor DVDRW Drive Onboard AC 97 Sound (Dolby 5.1) Onboard Gigabit Ethernet Stereo Speakers Logitech USB Keyboard/Mouse |
| Front USB: 2x3.1 Rear USB: 4x3.1, 2x2.0 | Front USB: 2x3.1 Rear USB: 4x3.1, 2x2.0 | Front USB: 2x3.1 Rear USB: 4x3.2 G1, 2x3.2 G2 | Front USB: 2x3.1 Rear USB: 4x3.2 G1, 2x3.2 G2 |

*Speedmark tells you how fast the CPU will be for basic tasks - email, web, word processing, etc.— 1000 is the minimum speed recommended.
** SSD Read Speed tells you how fast your hard drive can load programs and opens files (how long you wait between clicking and your program starting) - the minimum speed for Windows 10 is 500MB/sec.

| All systems include: | |
|---|--|
| All critical Windows Updates installed | 2 year parts and labour system warranty, 3 years on hard drive |
| LibreOffice (WordProcessor, Spreadsheet, Presentation) | In-Win C589T Black case - 450 Watt |
| APC P11VNT3 Surge Protector | Your choice of Win 7 or Win10 Start Menu and Interface. |
| A full year subscription to Managed AV, the world's best anti-virus, anti-spyware solution. | |

Upgrades and Options

| Video Cards | | Speakers | |
|---|----------|---------------------------------|-----------|
| Due to the chip shortage, video cards are in limited supply and the price fluctuates. | | Logitech Z533 (2.1) | \$171.30 |
| | | Logitech Z606 | \$243.80 |
| | | Logitech Z906 | \$542.90 |
| Solid State Drives | | Software | |
| WD SN770 Black 250GB | \$97.50 | MS Office 2021 Home&Student | \$198.80 |
| WD SN770 Black 500GB | \$112.50 | MS Office 2021 | \$363.30 |
| WD SN770 Black 1TB PCIe3 | \$155.00 | MS Office 2021 Pro | \$636.50 |
| WD SN770 Black 2TB PCIe3 | \$227.50 | Microsoft 365 Personal (yearly) | \$79.00 |
| | \$0.00 | Microsoft 365 Family (yearly) | \$109.00 |
| WD SN850 Black 500GB | \$137.50 | | |
| WD SN850X Black 1TB PCIe4 | \$190.00 | | |
| WD SN850X Black 2TB PCIe4 | \$302.50 | | |
| HD Upgrades for Towers | | | |
| WD Blue 250GB 2.5" | \$102.50 | 250GB to 500GB (NVME) | \$49.00 |
| WD Blue 500GB 2.5" | \$112.50 | 500GB to 1TB (NVME) | \$76.50 |
| WD Blue 1TB 2.5" | \$165.00 | 1TB to 2TB (NVME) | \$106.50 |
| 2.5" HD mounting kit for tower | \$21.00 | 2TB to (NVME) | -\$193.50 |

Why buy your computer from Computer Connection?

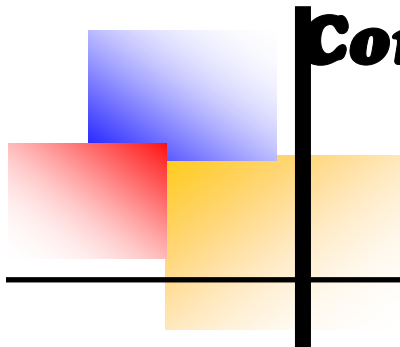
We're the oldest computer store in Nova Scotia. In a business where the competition is often *here-today-gone-tomorrow*, we got this old by providing our customers with the value and service they appreciate. We're here to help you when you need us. We're proud to say many of our customers have bought 2, 3, 4 or even more computers from us. When you buy from Computer Connection, you can be confident of getting the most value for your money *and* support when you need it.

Computer Connection—Your best Quality and Value since 1982

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Prices subject to change without notice. While quantities last. Titles may vary with system purchased. Prices exclusive of tax.

System not exactly as shown in graphic. - 11/14/2024



Computer Connection's

Computer Boot Camp



We put your new computer through boot camp so you won't have to go through it!

Before you get your new computer, we put it through the roughest tests it will ever see.

All of our Premium Computers are custom built for us using the best parts available. We start with the best quality motherboard, RAM, hard drive, and power supply. Once we get your new computer, we make sure that the motherboard BIOS (the software that runs the motherboard) is the latest available. If not, we upgrade it to the latest version. Running the latest BIOS means that your computer will be faster and more stable.

Then we install Windows and make sure all the latest, fastest drivers are installed (drivers are the software that allows Windows to talk to your hardware, so if you have outdated or wrong drivers, your computer will be slower and will crash more often).

Next, we run the most intensive and brutal tests your computer will ever see. We run every piece of hardware flat out for 24 hours and we monitor each part for failures. Your CPU and RAM will literally run millions of individual tests looking for problems, and we will scan each sector of your hard drive repeatedly to make sure they are all 100% perfect.

At the same time, we monitor the temperature your hardware is reporting. Hard drives start to have problems if they get over 50° Celsius and your CPU, video card and motherboard will automatically shutdown if they reach 100° Celsius, so we make sure your hard drive stays under 40° and your CPU under 70° while they undergo this extreme testing. If they can stay cool during these tests, then they won't overheat when you're using your computer.

We also monitor your power supply during these tests. Small fluctuations in power can cause your computer to lock up, give errors or even damage the hardware. Even under extreme load, we make sure your power supply won't vary by more than 5% (to put this in perspective, manufacturers allow the power supply to fluctuate by as much as 10%).

During these tests, if we get one error (or if a component overheats) we replace the component and start over. While most manufacturers consider two crashes per 24 hours of testing to be acceptable, we have a zero tolerance policy.

If the computer passes all these tests, 24 hours later, we stop the tests, confident that you are getting an excellent machine. *Ask the competition what they do to get a computer ready.*

Completely Setup and Ready to Go

Once your computer has passed our grueling tests, we install all of the critical Windows updates, and we install the latest versions of the software that will make your computer better: Firefox (the best browser available), Adobe Reader, VLC Player (so you can watch videos), and LibreOffice (a complete Office Suite with Word Processor, Spreadsheet, Presentation software, and Drawing software).

Then we tweak your computer for maximum performance (industry testing shows that computers without these tweaks are up to 40% slower) and we put a great ad-blocker in Firefox to help prevent nuisance ads and pop-ups while you're surfing the web.

Next we swap the Windows 10 Start Menu (which most people hate because it's confusing and hard to use) with the much better Windows 7 Start Menu, which makes your new computer much easier and quicker to use.

Finally, we installed Managed Anti-Virus, an Industrial-Grade anti-virus to protect you from viruses, spyware, adware, rootkits, Trojans, worms and ransomware.

Now that your computer is ready, we invite you to come in and spend an hour going over how to use it, and answer any questions you have.

And of course, your new computer comes with free phone support if you have questions during the warranty period. We've been helping people get the best computer for their needs since 1982, so you know that we can help you get the best computer for **you** - and we have the knowledge and skill to help you get the most out of your new computer.

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