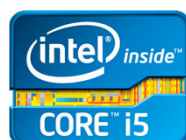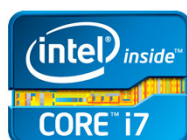# Veriton X4620G

Compact Powerhouse

Built in a compact 10L chassis, the Veriton X4620G is the ultimate choice when performance, expandability and size are of equal importance. With the ability to take dedicated graphics and up to 16GB of system memory, the Veriton X4620G is a powerhouse capable of completing any task.

Why Veriton X4620G?

- Supports 3rd generation Intel® Core™ i processors

- Intel HD Graphics with DirectX 11 Support

- ENERGY STAR® 5.0 rating

- Up to 16 GB of DDR3 SDRAM (dual-channel support on four DIMMs)

Technical Specifications

Model Name	Veriton X4620G
Operating system	Genuine Windows® 7 Professional Genuine Windows® 7 Home Premium
Processor & Chipset	2nd and 3rd generation Intel® Core™ i7 processor 2nd and 3rd generation Intel® Core™ i5 processor 2nd generation Intel® Core™ i3 processor Intel® Pentium® processor Intel® B75 Express Chipset
Memory	Up to 16GB of DDR3 1333 MHz SDRAM (dual-channel support on two DIMMs)
Storage	Serial ATA hard disk up to 2 TB Serial ATA SSD
Storage and Expansion bays	DVD SuperMulti and DVD-ROM Optional External 5.25" drive bay Internal 3.5" drive bay
I/O and Communication Interface	Front: - Two USB 2.0 ports, two USB 3.0 ports, multi-in-1 card reader, high-definition headphone and microphone jacks Back: - Two USB 2.0 ports, two USB 3.0 ports, PS/2 keyboard and mouse ports, Ethernet (RJ-45) port, three audio ports, two DisplayPort™ ports, DVI-I port, serial port, PCI Express® 2.0 x16 slot, PCI Express® 2.0 x1 slot, optional Parallel port connector, optional Serial port connector
Graphics	Intel® integrated graphics solution, featuring: - Intel® HD 2500 Graphics - Intel® Dynamic Video Memory Technology (Intel® DVMT) support - Microsoft® DirectX® 11 support. (Only supported with 3rd generation Intel® processors.) PCI Express® 2.0 x16 graphics card support
Audio	Integrated high-definition audio with 5.1-channel surround sound support
System Power	220W
Software and Utilities	Acer Backup Manager, Acer Client Manager, Acer eRecovery Management, Acer ProShield, Acer Office Manager, Veriton ControlCenter (Acer eLock Management, Acer eSettings Management, PowerSaver, SmartBoot), Adobe® Reader®, Evernote McAfee® Internet Security Suite Trial, Microsoft® Office Starter 2010: Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. (Buy Office 2010 to use the full-featured software.) Norton™ Online Backup, Nero® 10 Essentials
Dimensions	102 x 397 x 267 mm (W x D x H)
Renewable Energy Source	Power Source 1800 Backup – 1800W Power output, 120VAC output voltage, 1 year return to depot warranty. For more information goto: http://www.mysolarbackup.com/features.html
Compliance and Certification	PC 2001, ENERGY STAR® 5.0, EPEAT Gold, FCC, CE, MET, Nemko (CB and GS)
Standard Warranty	1 year onsite*

Acer PCs use genuine Microsoft® Windows®
www.microsoft.com/piracy/howtotell