



ACER INC.

VERITON M4 QUICK SPEC





Veriton M4620G

Designed to meet the demanding needs of your business Veriton M4620G offers uncompromising value for money while focused on providing the maximum expandability that your business needs as it grows. By investing in a Veriton M4620G you are investing in a reliable PC that delivers cutting edge performance while offering a combination of safe and cost effective computing options. With a combination of powerful CPU's, high speed memory options, discrete graphics support and essential system security Veriton M4620G is a natural choice of businesses that are looking at best performance that is easy on their IT budget.

Feature Rich

- Offers a range of powerful Intel® CPU's up to 3rd Generation Core i7 for super fast computing that handles demanding tasks with ease.
- 16 GB of DDR3 RAM with up to 1600 Mhz support.
- PCI slots for Legacy support and PCIe slots for future expansion.
- Integrated Intel® HD Graphics for graphic intensive computing.
- Up to 2 Terabyte of Hard drive providing ample storage room.
- 3.5" Bays and 5.25" Bays for sufficient expansion.
- Serial and Parallel ports for legacy support.

Manageability and Data recovery

- Option for Acer Smart System Management suite that helps management of the PC.
- Option for Acer Recovery software suite that offers data protection, Snap restore & scheduled back ups.

Secure Computing

- Option for Chassis lock that secures the internal components.
- Option for McAfee Antivirus suite for system security.





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Veriton M4620G MT/V/SFF	
Operating system¹	Genuine Windows [®] 7 Professional Genuine Windows [®] 7 Home Premium Genuine Windows [®] 7 Home Basic Genuine Windows [®] XP Professional (Service Pack 3) Linpus [®] Linux [®] X Window
Processor¹	Intel Ivy/Sandy Bridge Processor - 22/32 nm, 3rd/2nd Generation Hi-K+metal gate process processor core - support up to 95W CPU
Chipset	Intel [®] B75 Express Chipset
System memory¹	Up to 16GB of DDR3 Dual channel 1600Mhz RAM with support on 4 DIMMS
Hard drive¹	Serial ATA hard disk up to 2 TB
Optical drive¹	DVD-ROM / DVD RW
Expansion bays	<u>MT / V Chassis</u> <ul style="list-style-type: none"> • 2 x External 5.25" drive bay • 1 x External 3.5" drive bay • 1 x Internal 3.5" drive bay (2nd Bay Optional) <u>SFF Chassis</u> <ul style="list-style-type: none"> • 1 x External 5.25" drive bay • 1 x External 3.5" drive bay • 1 x Internal 3.5" drive bay (2nd Bay Optional)
Graphics	Intel [®] HD Graphics Support <ul style="list-style-type: none"> ■ Three independent displays (w/Ivy Bridge CPU) ■ DVMT 5.0 technology support ■ Enhanced 3D and Clear Video technology support ■ 1 DVI-I port on rear (Support DVI-to-VGA dongle) ■ 2 Display port on rear ■ Dual View function support (w/ Sandy bridge CPU)



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Audio	Embedded High-Definition Audio
Networking	<ul style="list-style-type: none"> Gigabit Ethernet, Wake-on-LAN ready WLAN²: IEEE 802.11b/g (Optional) / Modem²: 56K ITU V.92 (Optional)
I/O ports	<p>Front I/O ports:</p> <ul style="list-style-type: none"> Four USB 2.0 ports Headphone and microphone jacks <p>Rear I/O ports:</p> <ul style="list-style-type: none"> Six USB ports (Two 2.0 + Four 3.0) PS/2 keyboard and mouse ports One Serial port One Parallel port (Optional) DVI D Port + 2 DisplayPort Ethernet (RJ-45) port Three audio jacks
I/O expansion	One PCI Express [®] x16 slot One PCI Express [®] x4 slot One PCI Express [®] x1 slot One PCI slots
Software¹	Acer Management Software (Optional) Bare Metal Recovery Software (Optional) McAfee [®] Internet Security Suite (Optional)
Dimensions	<p>MT/V Chassis: 380 (D) x 352 (H) x 180 (W) mm⁴</p> <p>SFF Chassis: 365 (D) x 330 (H) x 96 (W) mm⁴</p>
BIOS	AMI PnP BIOS compatible with SMBIOS
Power supply	200W / 250W / 300W (250W for SFF Chassis) with 90% efficiency
Certification	Microsoft Windows, RedHat Linux, Suse Linux EPEAT GOLD, Energy Star 5.0, DMI 2.0, FCC, UL, RoHS Compliance
Optional accessories	Acer wireless, USB or PS/2 keyboard and mouse Acer LCD monitor



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About Acer

Since its founding in 1976, Acer has constantly pursued the goal of breaking the barriers between people and technology. Focused on marketing its brand-name IT products around the globe, Acer ranks as the world's No. 3 vendor for total PCs and No. 2 for notebooks, with the fastest growth among the top-five players. A profitable and sustainable Channel Business Model is instrumental to Acer's continued growth, while the successful mergers of Gateway and Packard Bell complete the company's global footprint by strengthening its presence in the U.S. and enhancing its strong position in Europe. The Acer Group employs more than 6,000 people worldwide. 2008 revenues reached US\$16.65 billion. See www.acer.com for more information.

Windows[®]. Life without Walls[™]. Acer recommends Windows 7.

¹. Specifications vary depending on model. ². Optional ³. For models with Windows Vista[®] or Windows[®] XP Professional. Subject to change.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

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