

Veriton M6640G Specifications (v7-0-6)	
<b>Operating system<sup>1</sup></b>	Windows® 10 Pro Windows® 8 Pro Genuine Windows® 7 Professional Linux® FreeDOS™
<b>Processor<sup>1, 2</sup></b>	Intel Core™ i7 6700 processor
<b>Chipset</b>	Intel® Q170 Chipset
<b>Memory<sup>1</sup></b>	4GB SDRAM
<b>Hard drive<sup>1</sup></b>	500GB Serial ATA hard disk
<b>Optical drive<sup>1</sup></b>	DVD-ROM
<b>Graphics</b>	Intel® integrated graphics solution, featuring: <ul style="list-style-type: none"> <li>• Intel® HD Graphics</li> </ul>
<b>Audio</b>	Embedded high-definition audio
<b>Networking</b>	Gigabit Ethernet Controller
<b>I/O ports</b>	<p>Front:</p> <ul style="list-style-type: none"> <li>• Two USB 2.0 ports</li> <li>• Headphone and microphone jacks</li> </ul> <p>Back:</p> <ul style="list-style-type: none"> <li>• PS/2 keyboard and mouse ports</li> <li>• 1 * VGA connector</li> <li>• 1*DVI-D port</li> <li>• 1*HDMI port</li> <li>• 1*Display</li> <li>• Six USB 3.0 ports</li> <li>• Ethernet (RJ-45) port</li> <li>• Three audio ports</li> </ul>
<b>I/O expansion</b>	PCI Express® x16 slot

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	PCI Express® x4 slot PCI™ slot
<b>BIOS</b>	Acer PnP BIOS compatible
<p>Acer recommends Windows® 10.</p> <ol style="list-style-type: none"> <li>Specifications vary depending on model.</li> <li>2<sup>nd</sup> and 3<sup>rd</sup> generation Intel® Core™ processors support Intel® Hyper-Threading Technology, enabling them to handle eight processing threads on four cores for the fastest processing available.</li> <li>Support for RAID 0 and 1 requires two hard drives, RAID 5 requires three hard drives, and RAID 10 requires four hard drives.</li> <li>Supported by a bracket.</li> <li>Optional.</li> <li>Systems originally configured with two or fewer hard drives are fitted with two hard drive carriers; one optical disc, and one card reader toolless kit. Additional carriers and toolless kits may be purchased.</li> <li>Only supported with 3<sup>rd</sup> generation Intel® processors.</li> <li>The slot is compatible with all PCIe x1 devices. Supports dual ATI HD7350 graphic cards with the other PCIe x16 slot. Available on special models for tender.</li> <li>Bundled software may vary depending on hardware configuration, OS, and regional availability.</li> <li>For models with Windows® 7 or Windows® 8 &amp; 10.</li> <li>Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.</li> <li>EPEAT® Gold certification is only available in certain regions.</li> </ol> <p>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.</p> <p>© 2012. All rights reserved.</p> <p>Microsoft and Windows are registered trademarks of Microsoft Corporation. Intel, Intel Core, Intel Core Inside, Intel Pentium, and Pentium Inside are trademarks of Intel Corporation in the U.S. and other countries.</p> <p><b>About Acer</b></p> <p>Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.</p> <p>Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.</p> <p>More information is at <a href="http://www.acer-group.com">www.acer-group.com</a>.</p>	

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