

Acer recommends Windows 8.

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# Veriton | M

M6630G

Rock-solid technology to drive business efficiency

- Cutting-edge performance
- Powerful manageability
- Business-level security
- Industrial compliance





<b>Product views</b>	1 Optical drive bays 2 Two-port USB 3.0 module and card reader (both optional) 3 OneButton Recovery 4 Two USB 2.0 ports; audio in/out jacks 5 Power button	6 PS2 keyboard and mouse ports 7 Two DisplayPort™ ports 8 DVI-D port 9 Four USB 2.0 ports 10 High-definition audio ports	11 Serial port 12 VGA port 13 Reserved for serial/parallel ports 14 Gigabit Ethernet port 15 2-in-1 cable padlock ring (optional)	16 Kensington lock slot 17 Expansion bays 18 Two USB 3.0 ports
<b>Operating system<sup>1</sup></b>	Windows® 8 Pro Windows® 8	Windows® 7 Professional Windows® 7 Home Premium	Windows® 7 Home Basic Linpus® Linux® X Window	FreeDOS™
<b>CPU<sup>1,2</sup></b>	Intel® Core™ i7 processor with Intel® vPro™ technology Intel® Core™ i7 processor	Intel® Core™ i5 processor with Intel® vPro™ technology Intel® Core™ i5 processor		Intel® Core™ i3 processor Intel® Pentium® processor
<b>Chipset</b>	Intel® Q87 Express Chipset			
<b>Memory<sup>1</sup></b>	Up to 32 GB of DDR3 1600 MHz SDRAM memory (dual-channel support on four DIMMs)			
<b>Hard drive<sup>1</sup></b>	Serial ATA hard disk up to 2 TB	Serial ATA SSD up to 256 GB <sup>3</sup>	RAID 0/1/5/10 and Intel® Rapid Storage technology RAID capability <sup>4,5</sup>	
<b>Graphics</b>	Intel® integrated graphics solution, featuring: • Intel® HD Graphics • Intel® Dynamic Video Memory Technology (Intel® DVM) support • Microsoft® DirectX® 11 support <sup>6</sup>		PCI Express® 2.0 x16 graphics card support	
<b>Audio</b>	Embedded high-definition audio with 2.1-channel support			
<b>Expansion bays<sup>7</sup></b>	Two 5.25" drive bays		Four 3.5" drive bays	
<b>Optical drive<sup>1</sup></b>	SuperMulti		DVD-ROM	
<b>Networking</b>	Supports Intel® vPro™ and AMT 9.0			
<b>I/O expansion</b>	PCI Express® 3.0 x16 slot PCI Express® 2.0 x16 slot (wired as x4 connectivity) <sup>8</sup>		PCI Express® 2.0 x1 slot Parallel port connector <sup>5</sup>	PCI™ v2.3 (5 V) slot Serial port connector <sup>5</sup>
<b>Software<sup>9</sup></b>	<b>Multimedia</b> • Cyberlink® PowerDVD™ <sup>9</sup> • Nero BackItUp Essentials <b>Productivity</b> • Acer SmartBoot	• Evernote® • newsXpresso • PowerSaver • Veriton ControlCenter <sup>10</sup>	<b>Security</b> • Acer ProShield • McAfee® Internet Security Suite <sup>11</sup> • Norton™ Online Backup	<b>Utilities</b> • Acer eSettings Management • Acer Office Manager
<b>Security</b>	Acer eLock Management <sup>10</sup> (Win 7 only) OneButton Recovery	2-in-1 cable padlock ring <sup>5</sup> Padlock and Kensington lock slots	Chassis key lock <sup>5</sup> TPM chip with TPM 1.2 compliance	Intrusion alert
<b>Optional accessories</b>	Acer USB or PS/2 keyboard and mouse	DP-to-DVI-D and DP-to-HDMI adapter (only available on one DisplayPort™ labeled "DP1")		Acer LCD monitors Two USB 3.0 ports on the front
<b>BIOS</b>	Acer PnP BIOS compatible with SMBIOS 2.6			
<b>Certification</b>	FCC, CE, MET, Nemko (CB and GS)			
<b>Power supply<sup>1</sup></b>	300 W (80 PLUS Bronze) / 500 W (80 PLUS Silver)			
<b>System compliance</b>	PC 2001, ENERGY STAR®, EPEAT® Gold <sup>12</sup> , DMTF, GS, Intel® vPro™ technology (Intel® AMT 9.0)			
<b>Dimensions</b>	181.5 (W) x 451.3 (D) x 376.9 (H) mm (with bezel)			

1. Specifications vary depending on model.  
2. 4th generation Intel® Core™ processors support Intel® Hyper-Threading Technology, enabling them to handle eight processing threads on four cores for the fastest processing available.  
3. Supported by a bracket.  
4. Support for RAID 0 and 1 requires two hard drives, RAID 5 requires three hard drives, and RAID 10 requires four hard drives.  
5. Optional.  
6. Only supported with 4th generation Intel® processors.  
7. 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.  
8. 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.  
9. Bundled software may vary depending on hardware configuration, OS, and regional availability.  
10. For models with Windows® 7 or Windows® 8.  
11. 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.  
12. EPEAT® Gold certification is only available in certain regions.

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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