



Ferrari One-200 Specifications (v9-1-1)	
Operating system¹	Windows 7 [®] Home Premium 64-bit ² Windows 7 [®] Home Basic 64-bit ²
Platform¹	AMD Better By Design program, featuring: <ul style="list-style-type: none"> • AMD Athlon™ 64 X2 dual-core processor L310 (1 MB L2 cache 1.20 GHz, DDR2 800 MHz, 13 W), supporting AMD HyperTransport™ 3.0 technology • AMD M780G Chipset • Acer InviLink™ Nplify™^{3, 4} 802.11a/b/g/Draft-N Wi-Fi CERTIFIED™ network connection, supporting Acer SignalUp™ wireless technology • Acer InviLink™⁴ 802.11b/g Wi-Fi CERTIFIED™ network connection, supporting Acer SignalUp™ wireless technology
System memory^{1, 5, 6}	Dual-channel DDR2 SDRAM support: <ul style="list-style-type: none"> • Up to 2 GB of DDR2 667/800 MHz memory, upgradeable to 4 GB using two soDIMM modules
Display and graphics¹	11.6" HD 1366 x 768 (WXGA) pixel resolution, high-brightness (200-nit) Acer CineCrystal™ LED-backlit TFT LCD ATI Radeon™ HD 3200 Graphics with up to 2047 ⁸ MB of HyperMemory™ (256+128 MB of dedicated system memory, up to 1663 MB of shared system memory), supporting Unified Video Decoder (UVD), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 4.0, Microsoft® DirectX® 10 Dual independent display support 16.7 million colors External resolution/refresh rate: <ul style="list-style-type: none"> • 2048 x 1536: 75/60 Hz • 1920 x 1440: 85/75/60 Hz • 1920 x 1200: 75/60 Hz • 1920 x 1080: 100/85/75/60 Hz • 1600 x 1200: 120/100/85/75/60 Hz • 1600 x 900: 120/100/85/75/60 Hz • 1400 x 1050: 85/75/60 Hz

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	<ul style="list-style-type: none"> • 1280 x 1024: 120/100/85/75/60 Hz • 1280 x 960: 85/75/60 Hz • 1280 x 768: 85/75/60 Hz • 1280 x 720: 100/85/75/60 Hz • 1024 x 768: 120/100/85/75/60 Hz • 800 x 600: 120/100/85/72/60 Hz <p>MPEG-2/DVD decoding</p> <p>WMV9 (VC-1)¹ and H.264 (AVC) decoding</p>
Storage	<p>2.5" 9.5 mm 160 GB^{1, 9} or larger hard disk drive</p> <p>Multi-in-1 card reader:</p> <ul style="list-style-type: none"> • Supporting Secure Digital™ (SD) Card, MultiMediaCard (MMC), Reduced-Size Multimedia Card (RS-MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD) • Supporting storage cards with adapter: miniSD™, microSD™, Memory Stick Duo™, Memory Stick PRO Duo™
Dimensions and weight¹	<p>285 (W) x 204 (D) x 24/30 (H) mm (11.22 x 8.03 x 0.9/1.2 inches)</p> <p>1.5 kg (3.31 lbs.) with 6-cell battery</p>
Power¹	<p>ACPI 3.0 CPU power management standard: supports Standby and Hibernation power-saving modes</p> <p>56 W 5600 mAh 6-cell Li-ion battery pack:</p> <ul style="list-style-type: none"> • 5-hour battery life¹⁰ <p>3-pin 65 W AC adapter</p> <p>ENERGY STAR®</p>
Special keys and controls	<p>84-/85-/88-key full-size Acer FineTip keyboard, with inverted "T" cursor layout</p> <p>10 function keys, four cursor keys, two Windows® keys, hotkey controls, embedded numeric keypad, international language support</p> <p>Multi-gesture touchpad pointing device, supporting two-finger scroll, pinch, rotate, flip</p> <p>Easy-access switches: Bluetooth®¹, WLAN/WWAN¹</p>

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Audio	<p>Optimized 3rd Generation Dolby Home Theater^{®11} audio enhancement, featuring Dolby[®] Digital Live, Dolby[®] Pro Logic[®] IIx, Dolby[®] Headphone, Dolby[®] Natural Bass and Dolby[®] Sound Space Expander, Dolby[®] Inverse Filtering, Dolby[®] High Frequency Enhancer technologies¹²</p> <p>High-definition audio support</p> <p>Two Built-in stereo speakers</p> <p>S/PDIF (Sony/Philips Digital Interface)¹³ support for digital speakers</p> <p>MS-Sound compatible</p>
Communication	<p>Acer Video Conference¹ featuring:</p> <ul style="list-style-type: none"> • Integrated Acer Crystal Eye webcam, supporting enhanced Acer PrimaLite™ technology <p>WPAN¹: Bluetooth[®] 2.1+EDR (Enhanced Data Rate)</p> <p>WWAN¹: UMTS/HSPA at 850/1900/2100 MHz and quad-band GSM/GPRS/EDGE (850/900/1800/1900 MHz), upgradeable to 7.2 Mb/s HSDPA and 5.7 Mb/s HSUPA, supporting receiver diversity and equalizing at 2100 MHz</p> <p>LAN: Gigabit Ethernet, Wake-on-LAN ready</p>
I/O ports	<p>ATI XGP™ connector</p> <p>Multi-in-1 card reader</p> <p>Three USB 2.0 ports</p> <p>External display (VGA) port</p> <p>Headphone/speaker/line-out jack with S/PDIF support</p> <p>Microphone-in jack</p> <p>Ethernet (RJ-45) port</p> <p>DC-in jack for AC adapter</p>
Privacy control	<p>BIOS user, supervisor, HDD passwords</p> <p>Kensington lock slot</p>
Software	<p>Acer 3G Connection Manager¹</p> <p>Acer Assist</p> <p>Acer Crystal Eye¹</p> <p>Acer eRecovery Management</p> <p>Acer GridVista™</p> <p>Acer Launch Manager</p> <p>Acer Product Registration</p> <p>Acer Store Patch</p>

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	<p>Acer Video Conference Manager 4.5¹</p> <p>Adobe® Flash® Player 10</p> <p>Adobe® Reader® 9.1</p> <p>Customized Internet Explorer® 8.0</p> <p>eBay Desktop Shortcut</p> <p>eSobi™</p> <p>Ferrari wallpaper and screensaver</p> <p>Google™ Setup</p> <p>Google™ Toolbar</p> <p>McAfee® Internet Security Suite Trial¹⁴</p> <p>Mercado Libre</p> <p>Microsoft® Works 9 with Office Home and Student 2007 (Service Pack 1) Trial</p> <p>Microsoft® Office Personal 2007</p> <p>Microsoft® Office Ready</p> <p>Microsoft® .NET Framework 2.0</p> <p>Norton™ Online Backup</p> <p>Oberon Game Zone Acer Edition¹</p> <p>WildTangent® 2009¹</p> <p>WinDVD®</p> <p>Windows Live™ Essentials – Wave 3 (Mail, Photo Gallery, Live™ Messenger, Writer)</p>
Optional items	<p>Acer DynaVivid Graphics Dock</p> <p>1 GB / 2 GB DDR2 667/800 MHz soDIMM module</p> <p>6-cell Li-ion battery pack</p> <p>3-pin 65 W AC adapter</p> <p>External USB HDD</p>
System compliance	<p>Wi-Fi®</p> <p>ACPI 3.0</p> <p>Mobile PC 2002</p> <p>DMI 2.0</p>
Warranty	<p>One-year International Travelers Warranty (ITW)</p>
Quality and reliability tests	<p>Temperature and humidity</p> <p>Hinge life</p> <p>Weight and pressure</p> <p>Acoustics</p>

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Spillage
Free drop
Shock and vibration
Electrostatic discharge immunity
Keyboard-switch life
MTBF (mean time between failures)

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

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. Acer InviLink™ Nplify™, a high-throughput wireless solution, delivers superior performance and reliable connections while enabling emerging voice, video and data applications. Wi-Fi CERTIFIED™, it supports Acer SignalUp™ wireless technology and is compliant with 802.11a/b/g and 802.11b/g standards.
4. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
5. Up to 1 GB of available system memory may be allocated for system resource requirements.
6. Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by this graphics solution and resources required by the operating environment.
7. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB memory.
8. For systems with 4 GB of system memory. The total graphics memory visible to the OS is less than the actual size allocated from the physical memory installed and varies depending on the configuration under a 32-bit OS.
9. 1 GB equals 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 10 GB of stated hard disk capacity as dedicated backup space.
10. Your computer's battery life may vary depending on product specifications, computer settings, and applications or features launched. The listed battery life is for individual battery packs tested with MobileMark 2007 in productivity test mode and with wireless connection on. All batteries' maximum capacity will diminish with time and use.
11. Dolby® is a registered trademark of Dolby® Laboratories.

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Dolby Home Theater® is a trademark of Dolby® Laboratories.

12. Dolby® Pro Logic® and the double-D symbol are registered trademarks of Dolby® Laboratories.
13. Supports 7.1-channel surround sound and 2-channel stereo output (multiple streaming).
14. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Hong Kong (Simplified Chinese and Traditional Chinese OS models), Taiwan and Singapore; 60-day trial for other 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.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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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.

