



Aspire 5560G Specifications (v4-1-1)	
Operating system ¹	Genuine Windows [®] 7 Home Premium 64-bit ² Genuine Windows [®] 7 Home Basic 64-bit ²
CPU and chipset ¹	<p>AMD A-Series quad-core processor A8-3500M (4 MB L2 cache, 1.50 GHz with Turbo CORE Technology up to 2.40 GHz, DDR3 1333 MHz, 35 W)</p> <p>AMD A-Series quad-core processor A6-3400M (4 MB L2 cache, 1.40 GHz with Turbo CORE Technology up to 2.30 GHz, DDR3 1333 MHz, 35 W)</p> <p>AMD A-Series dual-core processor A4-3300M (2 MB L2 cache, 1.90 GHz with Turbo CORE Technology up to 2.50 GHz, DDR3 1333 MHz, 35 W)</p> <p>AMD E-Series dual-core processor E2-3000M (1 MB L2 cache, 1.80 GHz with Turbo CORE Technology up to 2.40 GHz, DDR3 1333 MHz, 35 W)</p> <p>AMD A60M Fusion™ Controller Hub</p>
Memory ^{1, 3, 4}	<p>Dual-channel DDR3 SDRAM support:</p> <ul style="list-style-type: none"> Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules⁵
Display	<p>15.6" HD 1366 x 768 resolution, high-brightness (200-nit) Acer CineCrystal™ LED-backlit TFT LCD</p> <p>Mercury-free, environment-friendly</p> <p>16:9 aspect ratio</p>
Graphics ¹	<p>AMD Radeon™ HD 6740G2 with AMD Dynamic Switchable Graphic technology and AMD Radeon™ HD Dual Graphics Technology, with 2048 MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft[®] DirectX[®] 11, OpenGL[®] 3.2, OpenCL™ 1.1</p> <p>AMD Radeon™ HD 6640G2 with AMD Dynamic Switchable Graphic technology and AMD Radeon™ HD Dual Graphics Technology, with 1024MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft[®] DirectX[®] 11, OpenGL[®] 3.2, OpenCL™ 1.1</p> <p>AMD Radeon™ HD 6720G2 with AMD Dynamic Switchable Graphic technology and AMD Radeon™ HD Dual Graphics Technology, with 2048 MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft[®] DirectX[®] 11, OpenGL[®] 3.2, OpenCL™ 1.1</p> <p>AMD Radeon™ HD 6540G2 with AMD Dynamic Switchable Graphic</p>

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technology and AMD Radeon™ HD Dual Graphics Technology, with 1024MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL® 3.2, OpenCL™ 1.1

AMD Radeon™ HD 6510G2 with AMD Dynamic Switchable Graphic technology and AMD Radeon™ HD Dual Graphics Technology, with 1024MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL® 3.2, OpenCL™ 1.1

Dual independent display support

16.7 million colors

External resolution / refresh rates:⁶

- VGA port up to 2048 x 1536: 85 Hz
- HDMI® port up to 1920 x 1080: 60 Hz

MPEG-2/DVD decoding

VC-1 and H.264 (AVC) decoding

MPEG-4 Part 2 DivX® decoding

Microsoft® DirectX® Video Acceleration (DXVA) application interface (API)

HDMI® (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support

AMD Radeon™ HD 6650M with AMD Dynamic Switchable Graphics technology, 2048 MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL® 3.1, OpenCL™ 1.1

AMD Radeon™ HD 6470M with AMD Dynamic Switchable Graphics technology, 1024 MB of dedicated DDR3 VRAM, supporting Unified Video Decoder 3 (UVD 3), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL® 3.1, OpenCL™ 1.1

Dual independent display support

16.7 million colors

External resolution / refresh rates:⁶

- VGA port up to 2048 x 1536: 85 Hz
- HDMI® port up to 1920 x 1080: 60 Hz

MPEG-2/DVD decoding

VC-1 and H.264 (AVC) decoding

MPEG-4 Part 2 DivX® and Xvid decoding

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	<p>Microsoft® DirectX® Video Acceleration (DXVA) application interface (API)</p> <p>HDMI® (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support</p>
Audio	<p>Optimized Dolby® Advanced Audio® v2 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, and Surround Virtualizer (for built-in speakers) technologies⁷</p> <p>High-definition audio support</p> <p>Two built-in stereo speakers</p> <p>MS-Sound compatible</p> <p>Built-in microphone</p>
Storage	<p>Hard disk drive</p> <ul style="list-style-type: none"> • 250/320/500/640/750 GB or larger^{1, 8} <p>Multi-in-1 card reader, supporting:</p> <ul style="list-style-type: none"> • Secure Digital™ (SD) Card, MultiMediaCard™ (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD)
Optical media drive¹	<p>4X Blu-ray Disc™ / DVD-Super Multi double-layer drive:</p> <ul style="list-style-type: none"> • Read: 24X CD-ROM, 24X CD-R, 16X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 4X DVD-ROM DL, 4X DVD-R DL, 4X DVD+R DL, 4X DVD-RW, 4X DVD+RW, 5X DVD-RAM, 4X BD-ROM, 4X BD-R, 4X BD-RE, 4X BD-ROM DL, 4X BD-R DL, 4X BD-RE DL • Write: 16X CD-R, 10X CD-RW, 8X DVD-R, 8X DVD+R, 4X DVD-RW, 4X DVD+RW, 5X DVD-RAM, 4X DVD+R DL, 4X DVD-R DL <p>8X DVD-Super Multi double-layer drive:</p> <ul style="list-style-type: none"> • Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 6X DVD-ROM DL, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 6X DVD+RW, 5X DVD-RAM • Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 4X DVD-R DL, 4X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
Webcam	<p>Acer Crystal Eye HD webcam ¹ with:</p> <ul style="list-style-type: none"> • 1280 x 1024 resolution • 720p HD audio/video recording
Wireless and networking	<p>WLAN:^{1, 9, 10}</p> <ul style="list-style-type: none"> • Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™ • Acer InviLink™ 802.11b/g Wi-Fi CERTIFIED™

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	<ul style="list-style-type: none"> Supporting Acer SignalUp™ wireless technology WPAN: ¹ <ul style="list-style-type: none"> Bluetooth® 3.0+HS Bluetooth® 2.0/2.1+EDR LAN: Gigabit Ethernet, Wake-on-LAN ready
Privacy control	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight	Dimensions 381.6 (W) x 253 (D) x 25.2/33.2 (H) mm (15 x 9.96 x 0.99/1.3 inches) Weight 2.6 kg (5.74 lbs.) ¹¹ with 6-cell battery pack
Power adapter and battery	ACPI 3.0 CPU power management standard: supports Standby and Hibernation power-saving modes Power adapter 3-pin 90 W AC adapter: <ul style="list-style-type: none"> 133 (W) x 59 (D) x 31 (H) mm (5.23 x 2.32 x 1.22 inches) 390 g (0.86 lbs.)¹¹ with 180 cm DC cable Battery 48 Wh 4400 mAh 6-cell Li-ion standard battery pack Battery life: 4 hours ¹² ENERGY STAR®
Input and control	Keyboard 103-/104-/107-key Acer FineTip keyboard with independent standard numeric keypad, international language support Touchpad Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip Media keys Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down

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Input and output	<p>Multi-in-1 card reader (SD™, MMC,MS,MS PRO, xD)</p> <p>Three USB 2.0 ports</p> <p>HDMI® port with HDCP support</p> <p>External display (VGA) port</p> <p>Headphone/speaker jack, supporting 3.5 mm headset with built-in microphone for Acer smart handhelds</p> <p>Microphone-in jack</p> <p>Ethernet (RJ-45) port</p> <p>DC-in jack for AC adapter</p>
Software ¹³	<p>Productivity</p> <ul style="list-style-type: none"> • Acer Backup Manager¹ • Acer ePower Management¹ • Acer eRecovery Management • Adobe® Flash® Player 10.2 • Adobe® Reader® 9.1 • AUPEO! (US only) • Bing™ Bar • eSobi™ • Kobo™ (Canada only) • Microsoft® Office 2010 preloaded (purchase a product key to activate)¹⁴ • Microsoft® Office Starter 2010¹⁵ • New York Times Reader (US only) • NOOK for PC (US only) • Norton™ Online Backup <p>Security</p> <ul style="list-style-type: none"> • McAfee® Internet Security Suite Trial¹⁶ • MyWinLocker®¹ <p>Multimedia</p> <ul style="list-style-type: none"> • Acer clear.fi • NTI Media Maker™ <p>Gaming</p> <ul style="list-style-type: none"> • Oberon GameZone¹ (except US, Canada, Hong Kong, Korea) • WildTangent®¹ (US, Canada only)

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	<p>Communication and ISP</p> <ul style="list-style-type: none"> • Acer Crystal Eye • Microsoft® Silverlight™ • Skype™ • Windows Live™ Essentials 2011¹ <p>Web links and utilities</p> <ul style="list-style-type: none"> • Acer Accessory Store¹ (Belgium, France, Germany, Italy, Netherlands, Spain, Sweden, UK only) • Acer Identity Card • Acer Registration • Acer Updater • eBay® shortcut 2009¹ (Canada, France, Germany, Italy, Mexico, Spain, UK, US only) • Netflix shortcut¹ (US only)
Options and accessories	<p>1/2/4 GB DDR3 soDIMM module</p> <p>6-cell Li-ion battery pack</p> <p>3-pin 90 W AC adapter</p> <p>External USB 56K modem</p>
Warranty	One-year International Travelers Warranty (ITW)
<p>Windows®. Life without Walls™. Acer recommends Windows 7.</p> <ol style="list-style-type: none"> 1. Specifications vary depending on model. 2. 64-bit software is required to enjoy the advantages of 64-bit processing. 3. Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment. 4. This system is bundled with DDR3 1066 MHz memory; however, memory speed may vary depending on CPU/chipset support. 5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory. 6. Resolution/refresh rates depend on display capability and color/depth settings. 7. Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® Laboratories. 8. 1 GB is 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 the stated hard disk capacity as dedicated backup space. 9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings. 	

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10. Acer 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 802.11b/g/n and 802.11b/g standards.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. The listed battery life is based on MobileMark 2007® productivity mode testing with wireless on. Details of MobileMark2007® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
13. Bundled software may vary depending on hardware configuration, OS and regional availability.
14. Purchase an Office 2010 product key to activate one of the following Office 2010 suites preloaded on this PC: Office Home and Student 2010, Office Home and Business 2010, Office Professional 2010.
15. Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. Purchase Office 2010 to activate full-featured Office.
16. 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.

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 achieved the goal of breaking the barriers between people and technology. Globally, Acer ranks No. 2 for total PCs and notebooks. A profitable and sustainable Channel Business Model is instrumental to the company's continuing growth, while its multi-brand approach effectively integrates Acer, Gateway, Packard Bell, and eMachines brands in worldwide markets. Acer strives to design environmentally friendly products and establish a green supply chain through collaboration with suppliers. Acer is proud to be a Worldwide Partner of the Olympic Movement, including the Vancouver 2010 Olympic Winter and London 2012 Olympic Games. The Acer Group employs 7,000 people worldwide. 2009 revenues reached US\$17.9 billion. See www.acer-group.com for more information.



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