

Aspire 5560 Specifications (v3-1-1)		
Operating system <sup>1</sup>	Genuine Windows® 7 Home Premium 64-bit²	
	Genuine Windows® 7 Home Basic 64-bit²	
CPU and chipset <sup>1</sup>	<b>AMD A-Series</b> quad-core processor <b>A8-3500M</b> (4 MB L2 cache, 1.50 GHz with Turbo CORE Technology up to 2.40 GHz, DDR3 1333 MHz, 35 W)	
	<b>AMD A-Series</b> quad-core processor <b>A6-3400M</b> (4 MB L2 cache, 1.40 GHz with Turbo CORE Technology up to 2.30 GHz, DDR3 1333 MHz, 35 W)	
	<b>AMD A-Series</b> dual-core processor <b>A4-3300M</b> (2 MB L2 cache, 1.90 GHz with Turbo CORE Technology up to 2.50 GHz, DDR3 1333 MHz, 35 W)	
	<b>AMD E-Series</b> dual-core processor <b>E2-3000M</b> (1 MB L2 cache, 1.80 GHz with Turbo CORE Technology up to 2.40 GHz, DDR3 1333 MHz, 35 W)	
	AMD A60M Fusion <sup>™</sup> Controller Hub	
Memory <sup>1, 3, 4</sup>	Dual-channel DDR3 SDRAM support:	
	<ul> <li>Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules<sup>5</sup></li> </ul>	
Display	15.6" HD 1366 x 768 resolution, high-brightness (200-nit) Acer CineCrystal <sup>™</sup> LED-backlit TFT LCD	
	Mercury-free, environment-friendly	
	16:9 aspect ratio	
Graphics <sup>1</sup>	AMD Radeon <sup>™</sup> HD 6620G Graphics with 512 MB of dedicated system memory, supporting Unified Video Decoder 3 (UVD3), OpenCL <sup>®</sup> 1.1, Open GL 3.2, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft <sup>®</sup> DirectX <sup>®</sup> 11	
	AMD Radeon <sup>™</sup> HD 6520G Graphics with 512 MB of dedicated system memory, supporting Unified Video Decoder 3 (UVD3), OpenCL <sup>®</sup> 1.1, Open GL 3.2, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft <sup>®</sup> DirectX <sup>®</sup> 11	
	AMD Radeon <sup>™</sup> HD 6480G Graphics with 512 MB of dedicated system memory, supporting Unified Video Decoder 3 (UVD3), OpenCL <sup>®</sup> 1.1, Open GL 3.2, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft <sup>®</sup> DirectX <sup>®</sup> 11	
	AMD Radeon <sup>™</sup> HD 6380G Graphics with 512 MB of dedicated system memory, supporting Unified Video Decoder 3 (UVD3), OpenCL <sup>®</sup> 1.1, Open GL 3.2, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft <sup>®</sup> DirectX <sup>®</sup> 11	
	Dual independent display support	
	16.7 million colors	

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	External resolution / refresh rates: <sup>6</sup>	
	<ul> <li>VGA port up to 2560 x 1600: 60 Hz</li> </ul>	
	<ul> <li>HDMI<sup>®</sup> port up to 1920 x 1080: 60 Hz</li> </ul>	
	MPEG-2/DVD decoding	
	VC-1 and H.264 (AVC) decoding	
	MPEG-4 Part 2 DivX <sup>®</sup> decoding	
	HDMI® (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support	
Audio	Optimized Dolby <sup>®</sup> Advanced Audio <sup>®</sup> v2 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, and Surround Virtualizer (for built-in speakers) technologies <sup>7</sup>	
	High-definition audio support	
	Two built-in stereo speakers	
	MS-Sound compatible	
	Built-in microphone	
Storage	Hard disk drive	
	• 250/320/500/640/750 GB or larger <sup>1, 8</sup>	
	Multi-in-1 card reader, supporting:	
	<ul> <li>Secure Digital<sup>™</sup> (SD) Card, MultiMediaCard<sup>™</sup> (MMC), Memory Stick<sup>™</sup> (MS),Memory Stick PRO<sup>™</sup> (MS PRO), xD-Picture Card<sup>™</sup> (xD)</li> </ul>	
Optical media	4X Blu-ray Disc <sup>™</sup> / DVD-Super Multi double-layer drive:	
drive <sup>1</sup>	<ul> <li>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</li> </ul>	
	<ul> <li>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</li> </ul>	
	8X DVD-Super Multi double-layer drive:	
	<ul> <li>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</li> </ul>	
	<ul> <li>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</li> </ul>	
Webcam	Acer Crystal Eye HD webcam <sup>1</sup> with:	
	• 1280 x 1024 resolution	

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	720p HD audio/video recording	
Wireless and networking	WLAN: <sup>1, 9, 10</sup> • Acer InviLink <sup>™</sup> Nplify <sup>™</sup> 802.11b/g/n Wi-Fi CERTIFIED <sup>™</sup> • Acer InviLink <sup>™</sup> 802.11b/g Wi-Fi CERTIFIED <sup>™</sup>	
	<ul> <li>Supporting Acer SignalUp<sup>™</sup> wireless technology</li> <li>WPAN:<sup>1</sup></li> <li>Bluetooth<sup>®</sup> 3.0+HS</li> <li>Bluetooth<sup>®</sup> 2.0/2.1+EDR</li> </ul>	
	LAN: Gigabit Ethernet, Wake-on-LAN ready	
Privacy control	BIOS user, supervisor, HDD passwords Kensington lock slot	
Dimensions and weight	<b>Dimensions</b> 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.) <sup>11</sup> 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 65 W AC adapter:	
	• 95 (W) x 50 (D) x 25.4 (H) mm (3.74 x 1.96 x 1 inches)	
	<ul> <li>216 g (0.47 lbs.)<sup>11</sup> with 180 cm DC cable</li> </ul>	
	Battery	
	48 Wh 4400 mAh 6-cell Li-ion standard battery pack	
	Battery life: 4 hours <sup>12</sup>	
	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

Multi-in-1 card reader (SD<sup>™</sup>, MMC,MS,MS PRO, xD)

Three USB 2.0 ports

HDMI® port with HDCP support

External display (VGA) port

Headphone/speaker jack, supporting 3.5 mm headset with built-in microphone for Acer smart handhelds

Microphone-in jack

Ethernet (RJ-45) port

DC-in jack for AC adapter

# Software<sup>13</sup>

## **Productivity**

- Acer Backup Manager<sup>1</sup>
- Acer ePower Management<sup>1</sup>
- Acer eRecovery Management
- Adobe<sup>®</sup> Flash<sup>®</sup> Player 10.2
- Adobe<sup>®</sup> Reader<sup>®</sup> 9.1
- AUPEO! (US only)
- Bing<sup>™</sup> Bar
- eSobi<sup>™</sup>
- Kobo<sup>™</sup> (Canada only)
- Microsoft<sup>®</sup> Office 2010 preloaded (purchase a product key to activate)<sup>14</sup>
- Microsoft<sup>®</sup> Office Starter 2010<sup>15</sup>
- New York Times Reader (US only)
- NOOK for PC (US only)
- Norton<sup>™</sup> Online Backup

#### Security

- McAfee<sup>®</sup> Internet Security Suite Trial<sup>16</sup>
- MyWinLocker<sup>®1</sup>

#### Multimedia

- Acer clear.fi
- NTI Media Maker<sup>™</sup>

### Gaming

- Oberon GameZone¹ (except US, Canada, Hong Kong, Korea)
- WildTangent<sup>®1</sup> (US, Canada only)

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	Communication and ISP	
	Acer Crystal Eye	
	<ul> <li>Microsoft<sup>®</sup> Silverlight<sup>™</sup></li> </ul>	
	<ul> <li>Skype<sup>™</sup></li> </ul>	
	Windows Live <sup>™</sup> Essentials 2011 <sup>1</sup>	
	Web links and utilities	
	<ul> <li>Acer Accessory Store<sup>1</sup> (Belgium, France, Germany, Italy, Netherlands, Spain, Sweden, UK only)</li> </ul>	
	Acer Identity Card	
	Acer Registration	
	Acer Updater	
	<ul> <li>eBay<sup>®</sup> shortcut 2009<sup>1</sup> (Canada, France, Germany, Italy, Mexico, Spain, UK, US only)</li> </ul>	
	Netflix shortcut <sup>1</sup> (US only)	
Options and accessories	1/2/4 GB DDR3 soDIMM module	
	6-cell Li-ion battery pack	
	3-pin 65 W AC adapter	
	External USB 56K modem	
Warranty	One-year International Travelers Warranty (ITW)	

Windows<sup>®</sup>. Life without Walls<sup>™</sup>. 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. 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<sup>®</sup> is a registered trademark of Dolby<sup>®</sup> Laboratories. Dolby<sup>®</sup> Home Theater<sup>®</sup> is a trademark of Dolby<sup>®</sup> 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.
- 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<sup>™</sup>, a high-throughput wireless solution, delivers superior performance and reliable connections while enabling emerging voice, video and data applications. Wi-Fi CERTIFIED<sup>™</sup>, it supports Acer SignalUp<sup>™</sup> 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<sup>®</sup> productivity mode testing with wireless on. Details of MobileMark2007<sup>®</sup> 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 <a href="https://www.acer-group.com">www.acer-group.com</a> for more information.





















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