

ASPIRE  
V3-771G

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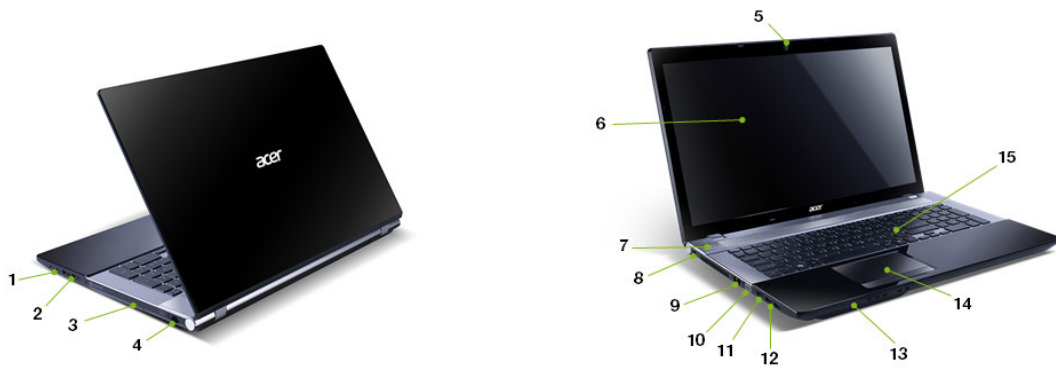
## Brilliant all-around experience

- High performance
- Sensational entertainment
- Boundless communication
- Comfortable design



HD LED





Product views	1 Headphone/speaker and microphone jacks 2 Two USB 2.0 ports 3 Optical disc drive 4 DC-in jack for AC adapter	5 Crystal Eye HD webcam 6 17.3" HD+ 1600 x 900 resolution, Acer CineCrystal™ LED-backlit TFT LCD 7 Power button	8 Kensington lock slot 9 Ethernet (RJ-45) port 10 External display (VGA) port 11 HDMI® port with HDCP support 12 Two USB 3.0 ports	13 Multi-in-1 card reader 14 Multi-gesture touchpad 15 103-/104-/107-key Acer FineTip keyboard with independent standard numeric keypad
Operating system <sup>1</sup>	Genuine Windows® 7 Home Premium 64-bit <sup>2</sup> Service Pack 1			
CPU and chipset <sup>1</sup>	Intel® Core™ i7-3610QM processor <sup>3</sup> Mobile Intel® HM77 Express Chipset			
Color choices	Midnight Black / Nightfall Gray			
Memory <sup>1, 4, 5</sup>	Up to 4 GB of DDR3 system memory, upgradable to 16 GB using two soDIMM modules <sup>5</sup> (for 64-bit OS) <sup>3</sup> Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules <sup>5</sup> (for 64-bit OS)			
Display	17.3" HD+ 1600 x 900 resolution, high-brightness (200-nit) Acer CineCrystal™ LED-backlit TFT LCD Mercury-free, environment-friendly / 8 ms response time / 16:9 aspect ratio			
Graphics	Intel® HD Graphics 4000 <sup>7</sup>		NVIDIA® GeForce® / GT640M <sup>3</sup>	
Audio	Optimized Dolby® Home Theater® v4 audio enhancement <sup>8</sup> High-definition audio support / Two built-in stereo speakers / MS-Sound compatible / Built-in digital microphone			
Storage	Hard disk drive: 750 GB <sup>9</sup>		Multi-in-1 card reader, supporting: SD™, MMC, MS, MS PRO, xD	
Optical media drive	4x Blu-ray Disc™ writer / DVD-Super Multi double-layer drive			
Webcam	Acer Video Conference, <sup>1</sup> featuring: <ul style="list-style-type: none"><li>Acer Crystal Eye HD webcam with 1280 x 1024 resolution, 720p HD audio/video recording</li><li>Acer Video Conference Manager software, featuring Video Quality Enhancement (VQE) technology, supporting online video calls<sup>10</sup></li></ul>			
Wireless and networking	WLAN: <sup>1, 11, 12</sup> <ul style="list-style-type: none"><li>Acer InViLink™ Nplify™ 802.11a/g/n Wi-Fi CERTIFIED™</li><li>Supporting Acer SignalUp™ wireless technology</li></ul>		WPAN: <sup>1</sup> <ul style="list-style-type: none"><li>Bluetooth® 4.0+HS</li></ul> LAN: Gigabit Ethernet, Wake-on-LAN ready	
Privacy control <sup>1</sup>	BIOS user, supervisor, HDD passwords / Kensington lock slot			
Dimensions and weight	Dimensions: 414.8 (W) x 275 (D) x 31/34.65 (H) mm Weight: 3.2 kg <sup>13</sup> for models with single HDD			
Power adapter and battery	Power adapter: 3-pin 90 W AC adapter <sup>2</sup> Battery: 48 Wh 4400 mAh 6-cell Li-ion standard battery pack Battery life: 4 hours <sup>14</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			
Software <sup>15</sup>	<div>Productivity<ul style="list-style-type: none"><li>Acer Backup Manager<sup>1</sup></li><li>Acer ePower Management<sup>1</sup></li><li>Acer eRecovery Management</li><li>Adobe® Flash® Player 10.x/11.x</li><li>Adobe® Reader® 10.x</li><li>AUPEO! (US only)</li><li>Bing™ Bar</li><li>Evernote (except Japan)</li><li>Internet Explorer 9</li><li>Kobo™ (Australia, Canada, New Zealand, UK only)</li><li>Microsoft® Office Starter 2010: Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software. (except Japan)</li></ul></div> <div>Security<ul style="list-style-type: none"><li>Microsoft® Office Personal 2010<sup>1</sup> (Japan only, subject to customer request)newsXpresso</li><li>NOOK for PC (US only)</li><li>Norton™ Online Backup</li><li>Windows Live™ Essentials<sup>1</sup></li></ul></div> <div>Multimedia<ul style="list-style-type: none"><li>McAfee® Internet Security Suite Trial<sup>16</sup></li><li>MyWinLocker®<sup>31</sup> (except China, Hong Kong)</li></ul></div> <div>Gaming<ul style="list-style-type: none"><li>Acer clear.fi</li><li>CyberLink® MediaEspresso</li><li>NTI Media Maker™</li></ul></div> <div>Communication and ISP<ul style="list-style-type: none"><li>Fooz Kids (except Japan)</li><li>Acer Crystal Eye</li><li>Microsoft® Silverlight™</li><li>Skype™</li></ul></div> <div>Web links and utilities<ul style="list-style-type: none"><li>Acer Accessory Store<sup>1</sup> (Belgium, France, Germany, Italy, Netherlands, Spain, Sweden, UK only)</li><li>Acer Identity Card</li><li>Acer Registration</li><li>Acer Updater</li><li>eBay® shortcut<sup>1</sup> (Australia, Austria, Canada, France, Germany, India, Ireland, Italy, Mexico, Netherlands, Philippines, Poland, Russia, Singapore, Spain, Switzerland, US, UK only)</li><li>Netflix shortcut<sup>1</sup> (Canada, US, Latin America only)</li></ul></div>			
Options and accessories	2/4 GB DDR3 soDIMM module / 6-cell Li-ion battery pack / 3-pin 90 W AC adapter			
Warranty	One-year International Travelers Warranty (ITW)			

- Specifications vary depending on model.
- 64-bit software is required to enjoy the advantages of 64-bit processing.
- For Aspire V3-771G model only.
- 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.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
- For Aspire V3-771 model only.
- Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® Laboratories.
- 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment.
- Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.

- Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.
- 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 standards.
- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- 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](http://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.
- Bundled software may vary depending on hardware configuration, OS and regional availability.
- 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.

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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