

Aspire V5-472G (Win8 BTS) Specifications (v11-0-9)		
Category	Description	Footnotes
<b>Operating system</b> 1	Windows 8 64-bit	2
<b>CPU and chipset</b> 1	<b>Intel® Core™ i5-3337U</b> processor (3 MB L3 cache, 1.80 GHz with Turbo Boost up to 2.70 GHz, DDR3 1600 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache <b>Intel® Core™ i3-3227U</b> processor (3 MB L3 cache, 1.90 GHz, DDR3 1600 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache <b>Intel® Pentium®</b> processor <b>2127U</b> (2 MB L3 cache, 1.90 GHz, DDR3 1600 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache Mobile Intel® HM77 Express Chipset	
<b>Memory</b> 1, 3, 4	DDR3 SDRAM support <ul style="list-style-type: none"> <li>• 4 GB of single-channel, onboard DDR3 system memory</li> <li>• Upgradable to 12 GB of dual-channel DDR3 system memory using a single soDIMM module</li> </ul>	
<b>Display</b>	14" HD 1366 x 768 resolution, high-brightness Acer CineCrystal™ LED-backlit TFT LCD 16:9 aspect ratio Super-slim design Mercury free, environment friendly	
<b>Graphics</b> 1	<b>NVIDIA® GeForce® GT 740M</b> with 2 GB of dedicated DDR3 VRAM, supporting NVIDIA® CUDA™, PhysX™, PureVideo® HD technology, OpenEXR High Dynamic-Range (HDR) technology, Shader Model 5.0, Microsoft® DirectX® 11, OpenGL® 4.1, OpenCL™ 1.1 Triple independent display support 16.7 million colors External resolution / refresh rates: <ul style="list-style-type: none"> <li>• VGA port up to 2048 x 1536: 85 Hz</li> <li>• HDMI® port up to 1920 x 1080: 60 Hz</li> </ul> MPEG-2/DVD decoding WMV9 (VC-1) and H.264 (AVC) decoding MPEG-4 Part 2 DivX® decoding HDMI® (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support	5
<b>Audio</b>	Optimized Dolby® Home Theater® v4 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, Intelligent EQ, Dialogue Enhancer, and Surround Virtualizer (for headphones and built-in speakers) technologies	6

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	High-definition audio support Four built-in stereo speakers MS-Sound compatible Built-in digital microphone	
<b>Storage</b>	<b>Card reader</b> <ul style="list-style-type: none"> <li>Supporting: SD™ Card</li> </ul> <b>Hard disk drive</b> <ul style="list-style-type: none"> <li>320 / 500 / 750 GB / 1 TB 2.5-inch 5400 RPM</li> </ul>	7
<b>Webcam</b> 1	<b>Video conferencing</b> Acer Crystal Eye HD webcam with: <ul style="list-style-type: none"> <li>1280 x 720 resolution</li> <li>720p HD audio/video recording</li> </ul> Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls	8
<b>Wireless and networking</b> 1	<b>WLAN</b> <ul style="list-style-type: none"> <li>Supporting Acer SignalUp™ wireless technology</li> <li>Acer InViLink™ Nplify™ 802.11a/b/g/n Wi-Fi CERTIFIED™</li> </ul> <b>WPAN</b> <ul style="list-style-type: none"> <li>Bluetooth® 4.0</li> </ul> <b>LAN</b> <ul style="list-style-type: none"> <li>Gigabit Ethernet, Wake-on-LAN ready</li> </ul>	9, 10 1
<b>Privacy control</b> 1	BIOS user, supervisor, HDD passwords Kensington lock slot	
<b>Dimensions and weight</b> 11	<b>Dimensions</b> 340 (W) x 240 (D) x 18/20.75 (H) mm (13.39 x 9.45 x 0.71/0.82 inches) <b>Weight</b> 1.85 kg (4.08 lbs.) with 4-cell battery pack	
<b>Power adapter and battery</b>	<b>Power adapter</b> 3-pin 90 W AC adapter: <ul style="list-style-type: none"> <li>126 (W) x 51 (D) x 31 (H) mm (4.96 x 2 x 1.22 inches)</li> <li>332 g (0.73 lbs.) with 180 cm DC cable</li> </ul> <b>Battery</b> <ul style="list-style-type: none"> <li>53 Wh 3560 mAh 15 V 4-cell Li-polymer battery pack</li> </ul> Battery life: 6 hours	11 12, 13
<b>Input and control</b>	<b>Keyboard</b> 105-/106-/109-key FineTouch™ keyboard with independent standard numeric keypad, international language support, dedicated US dollar and Euro symbol keys <b>TouchPad</b> Acer ZoomPerfect touchpad, supporting two-finger scroll and pinch. Swipes access charms, application commands, and previous applications. <b>Media Keys</b> Media control keys (printed on keyboard): volume up, volume down <b>Control Keys</b>	

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	Windows key	
<b>Input and output</b>	SD™ Card reader HDMI® port with HDCP support Headphone/speaker jack, supporting 3.5 mm headset with built-in microphone for Acer smart handhelds Acer Converter Port Ethernet (RJ-45) port DC-in jack for AC adapter Two USB 2.0 ports USB 3.0 port featuring power-off USB charging	
<b>Windows Store Apps</b> 14	<b>Content</b> <ul style="list-style-type: none"> <li>• 7Digital</li> <li>• Amazon® Kindle</li> <li>• eReadingNow</li> <li>• Hulu</li> <li>• Hulu (Japan only)</li> <li>• IVI.ru</li> <li>• LeTV</li> <li>• MagV</li> <li>• Music Maker Jam</li> <li>• Netease Cloud Reading</li> <li>• Netflix</li> <li>• newsXpresso</li> <li>• Sohu Video</li> <li>• TuneIn</li> <li>• Txtr</li> <li>• Zinio™</li> </ul> <b>Entertainment / Games</b> <ul style="list-style-type: none"> <li>• Cut The Rope</li> <li>• Pinball FX2 by Microsoft</li> <li>• Shark Dash</li> <li>• Treasures of Montezuma III</li> <li>• WildTangent®</li> <li>• Wordament by Microsoft</li> </ul> <b>ISP &amp; Communications</b> <ul style="list-style-type: none"> <li>• Skype™</li> </ul> <b>Multimedia</b> <ul style="list-style-type: none"> <li>• Acer Crystal Eye</li> <li>• Acer Social Jogger</li> </ul> <b>Social</b> <ul style="list-style-type: none"> <li>• StumbleUpon</li> </ul> <b>Travel</b> <ul style="list-style-type: none"> <li>• Ctrip</li> <li>• Yandex Maps</li> </ul>	

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		<b>Utilities</b> <ul style="list-style-type: none"> <li>• Acer Explorer</li> <li>• ChaCha®</li> <li>• iCookbook SE</li> <li>• Merriam-Webster</li> <li>• Rakuten Recipes</li> <li>• WeatherBug</li> </ul> <b>eCommerce</b> <ul style="list-style-type: none"> <li>• Amazon®</li> <li>• eBay®</li> <li>• Meituan</li> <li>• Rakuten Gateway</li> </ul>
<b>Windows Desktop Apps</b>	14	<b>Content</b> <ul style="list-style-type: none"> <li>• Microsoft Office trial</li> </ul> <b>Entertainment / Games</b> <ul style="list-style-type: none"> <li>• Acer Games powered by WildTangent®</li> <li>• MyET</li> </ul> <b>Multimedia</b> <ul style="list-style-type: none"> <li>• AcerCloud</li> <li>• AcerCloud Docs</li> <li>• Cyberlink® MediaEspresso</li> <li>• Nero BackItUp 12 Essentials</li> <li>• Spotify</li> </ul> <b>Search</b> <ul style="list-style-type: none"> <li>• Yahoo search</li> </ul> <b>Security</b> <ul style="list-style-type: none"> <li>• McAfee® Internet Security Suite Trial</li> <li>• McAfee® Virus Definitions</li> <li>• Norton™ Online Backup</li> </ul> <b>Utilities</b> <ul style="list-style-type: none"> <li>• Acer Identity Card</li> <li>• Acer Instant Update Utility</li> <li>• Acer Power Management</li> <li>• Acer Recovery Management</li> <li>• Acer Updater</li> <li>• Acer USB Charge Manager</li> <li>• Launch Manager</li> <li>• Solutio</li> </ul>
<b>Options and accessories</b>		Acer Converter Cable: <ul style="list-style-type: none"> <li>• Supports VGA-out (up to 1920 x 1200, 60 Hz)</li> </ul> 3-pin 90 W AC adapter 2 / 4 GB DDR3 soDIMM module
<b>Warranty</b>		One-year International Travelers Warranty (ITW)
Acer recommends Windows 8.		

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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. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. Resolution/refresh rates depend on display capability and color/depth settings.
6. Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® Laboratories.
7. 1 GB is 1 billion bytes, 1 TB is 1,000 GB. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
8. Two VQE-enabled Acer notebooks/tablets are required to enjoy the exclusive benefits and added performance of VQE.
9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
10. Subject to availability.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. The battery will hold up to 80% of its original capacity after as many as 1000 recharges. A full recharge comprises a complete charge-and-discharge cycle, and does not always occur each time the notebook is plugged in to a power source, as several partial charges can add up to a full recharge.
13. The listed battery life is based on MobileMark 2012® productivity mode testing with wireless on. Details of MobileMark 2012® 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.
14. Bundled software may vary depending on hardware configuration, OS and regional availability.
15. 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.

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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Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs,

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displays, projectors, servers, tablets and smartphones -- tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.



# Appendix

## **v3-0-3 (Ver. 2)**

Software

Wireless and networking

## **v4-0-4 (Ver. 3)**

Security

Storage

CPU and chipset

## **v5-0-5 (Ver. 4)**

Display

Dimensions and weight

## **v7-0-7 (Ver. 5)**

Wireless and networking

About

Audio

Storage

CPU and chipset

## **v8-0-7 (Ver. 6)**

Options and accessories

## **v9-0-8 (Ver. 7)**

Dimensions and weight

## **v10-0-9 (Ver. 8)**

No changes found!

## **v11-0-9 (Ver. 9)**

Power adapter and battery