



# ASPIRE V5

Buyers Guide | BTS 2012

Acer® Aspire V5-571-6869 Notebook

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<b>Model</b>	Acer® Aspire V5-571-6869 Notebook
<b>MSRP</b>	\$649.99
<b>On-Shelf Date</b>	June 24, 2012

### High Level Specifications

- ◆ 3rd Generation Intel® Core™ i5-3317U Processor (3MB L3 cache, up to 2.6GHz) with Turbo Boost Technology
- ◆ Genuine Windows® 7 Home Premium 64-bit
- ◆ Microsoft® Office Starter 2010
- ◆ 15.6" HD Widescreen CineCrystal™ LED-backlit Display
- ◆ Mobile Intel® HM77 Express Chipset
- ◆ 6144MB DDR3 Dual-Channel 1066MHz Memory
- ◆ Intel® HD Graphics
- ◆ 500GB 5400RPM SATA Hard Drive
- ◆ 8X DVD-Super Multi Double-Layer Drive
- ◆ 1.3 Megapixel HD Webcam (1280 x 1024)
- ◆ 2-in-1 Digital Media Card Reader
- ◆ 802.11b/g/n Wi-Fi CERTIFIED™
- ◆ 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- ◆ Bluetooth® 4.0+HS
- ◆ Dolby® Advanced Audio® v2 audio enhancement
- ◆ High Definition Audio Support
- ◆ 1 - USB 3.0 Port
- ◆ 2 - USB 2.0 Ports
- ◆ 1 - HDMI™ Port with HDCP Support
- ◆ Acer Clear.fi™
- ◆ Multi-Gesture Touchpad
- ◆ 4-cell Li-ion Battery (2500 mAh), up to 5-hours battery life
- ◆ 5.07 lbs. | 2.3 kg. (system unit only)



### Selling Points

#### 1 Slim Design, Full-Featured Performance

At less than **1" slim** and just over **5 lbs.**, the V5 design sports a smooth surface making it comfortable to carry and provides an elegant look and feel. With up to **5 hours<sup>(1)</sup> of cord-free battery life**, you can get more done in your day.

Outfitted with **3rd Generation Intel® Core™ i5 Processor**, the V5 Notebook lets you see and feel the difference in HD or 3D, multitasking or multimedia, for your most demanding tasks. Enjoy the thrill of an automatic burst of speed when you need it with **Intel® Turbo Boost Technology**. Experience your movies, photos, and games smoothly and seamlessly with a suite of visual enhancements built into the processor—no extra hardware required.

**Genuine Windows® 7 Home Premium** makes the things you do every day easier. With **Office Starter 2010<sup>(2)</sup>**, you can experience new ways to deliver your best work! Buy Microsoft® Office 2010 to activate a full-featured Office suite preloaded on this PC.<sup>(3)</sup>

#### 2 Widescreen Entertainment

Enjoy cinematic brilliance on the stunning **15.6" HD CineCrystal™ widescreen LED-backlit Display** with a true 16:9 aspect ratio. **Intel® integrated HD graphics** delivers crystal-clear images and brilliant color for today's best entertainment.

Whether you want to relax and listen to your music playlists, watch an action movie or engage in heart-stopping games, **Dolby® Advanced Audio® v2** thrills you with vibrant sound over any pair of speakers or headphones.

Connect to an external monitor, projector or TV through a single cable using **HDMI®** for big-screen enjoyment. Share your favorite HD media with friends and family!

Have crystal-clear video chats with friends and family and snap still pictures—all in HD—with the advanced **1.3 megapixel HD Webcam**. Its high pixel density delivers amazing video image quality in 24 frames per second.

**Acer clear.fi™** allows you to manage, store, share and enjoy media among any clear.fi-enabled devices in any room throughout your home.

#### 3 Amazing Connectivity

**Acer Instant Connect** gets you to the web in 2.5 seconds<sup>(4)</sup> by remembering previous Wi-Fi spots you've visited! So when they're in range, it instantly connects you to the Internet—no waiting required!

**Built-in 802.11b/g/n Wireless** provides the freedom to roam to hot spots while **Bluetooth® technology** lets you wirelessly connect to other Bluetooth-enabled devices such as phones, printers and hand-held organizers, eliminating the need for a tangled wire.

**Evernote** makes remembering easy! Create portable lists and notes that you can organize by using your computer, phone, tablet and the web.

With new **USB 3.0** you can transfer a 250GB movie in 70 seconds! USB 3.0 works up to 10x faster than older USB 2.0—and you can even charge your USB devices when your laptop is asleep, hibernating or off!

### Product Messaging

#### Taglines

Portable Performance

#### Positioning Statement

The full-featured design of the Aspire V5 Series Notebook completes your mobile life style with its slim fluid design and impressive performance! Enjoy anytime & anywhere usability so you can complete assignments, watch movies, jump on your social networks and more! Cool features like Acer Instant Connect, Acer Clear.fi™ and Evernote make connecting and sharing media easy so you can have fun and stay productive without any extra effort.

#### Packaging and Documentation

##### Hardware Items

- 4-cell Li-ion Battery
- AC Power Adapter
- AC Power Cord
- LAN/VGA Combo Port Cable

##### Documentation

- Setup Poster
- Wireless Setup Card
- Registration/ Limited Warranty Card
- COA Label for Microsoft® Installed software
- McAfee® Internet Security Suite (60-day insert)

##### Online Documentation

User's Guide



<sup>(1)</sup> Battery life varies depending on product specifications, computer settings and applications or features launched. All batteries' maximum capacity diminishes with time and use, and with the computer logged into Windows Live® Messenger 2011.

<sup>(2)</sup> Includes Microsoft® Office 2010 preloaded. Purchase a product key to activate a full Microsoft® Office 2010 suite. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. PowerPoint, Outlook and Publisher are not.

<sup>(3)</sup> 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.

<sup>(4)</sup> In about 2.5 seconds with previously used access points. Time based on testing with the following applications open—Internet Explorer® 9 (Internet search and email web pages), PowerPoint® viewer (file size 68MB) and Excel® (file size 108MB) of Microsoft® Office 2010 Starter—and with the computer logged in to Windows Live® Messenger 2011.

## Detailed Product Specifications

<b>Processor</b>	3rd Generation Intel® Core™ i5-3317U Processor (3MB L3 cache, up to 2.6GHz) with Turbo Boost Technology <sup>(1)</sup>
<b>Display</b>	15.6" HD Widescreen CineCrystal™ LED-backlit Display 1366x768 resolution; 16:9 aspect ratio
<b>Chipset</b>	Mobile Intel® HM77 Express Chipset
<b>Memory</b>	6144MB DDR3 Dual-Channel Memory <sup>(2)</sup> Used Slots: 1 x 4096MB & 1 x 2048MB   0 Slots Available Upgradeable to 8GB
<b>Video</b>	Intel® HD Graphics <sup>(3)</sup> with 128MB of dedicated system memory, supporting Microsoft® DirectX® 10.1
<b>Audio</b>	Optimized Dolby® Advanced Audio® v2 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, and Surround Virtualizer for Built-in Speakers technologies High Definition Audio Support Two Built-in Stereo Speakers and Built-in Microphone
<b>Hard Drive</b>	500GB 5400RPM SATA Hard Drive <sup>(4)</sup>
<b>Optical Drive</b>	<b>8X DVD-Super Multi Double-Layer Drive</b> <b>Read:</b> 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 8X DVD-ROM DL, 8X DVD-R DL, 8X DVD+R DL, 8X DVD-RW, 8X DVD+RW, 5X DVD-RAM <b>Write:</b> 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM
<b>Digital Media Card Reader</b>	<b>2-in-1 Digital Media Card Reader</b> Secure Digital™ (SD), MultiMediaCard (MMC)
<b>Communications</b>	802.11b/g/n Wi-Fi CERTIFIED™ 10/100/1000 Gigabit Ethernet LAN (RJ-45 port) Bluetooth® 4.0+HS
<b>Color</b>	Smokey Black
<b>Interfaces</b>	1 - USB 3.0 Port 2 - USB 2.0 Ports 1 - HDMI™ Port with HDCP Support 1 - LAN/VGA combo port 1 - Headphone/Speaker/Line-out Jack 1 - Microphone-in Jack 1 - DC-in Jack for AC Adapter 1 - Kensington Lock Slot
<b>Webcam</b>	1.3 Megapixel HD Webcam (1280 x 1024)
<b>Convenience Features</b>	Multi-Gesture Touchpad supporting two-finger scroll, pinch, rotate and flip Dedicated Numeric Keypad Media Control Function Keys
<b>Battery Type</b>	4-cell Li-ion Battery (2500 mAh)
<b>Battery Life</b>	Up to 5-hours of battery life <sup>(5)</sup>
<b>Dimensions (System)</b>	15 (W) x 9.96 (D) x .83/.91 (H) inches 382 (W) x 253 (D) x 21/23 (H) mm
<b>Dimensions (Box)</b>	17.09 (L) x 3.43 (W) x 12.8 (H) inches 434 (L) x 87 (W) x 326 (H) mm
<b>Weights</b>	5.07 lbs.   2.3 kg. (system unit only) Approximately 11lbs.   5.01 kg. (box)
<b>Pallet Quantity</b>	84 units per pallet
<b>Limited Warranty</b>	One-year International Travelers Limited Warranty (ITW) <sup>(6)</sup>
<b>UPC</b>	886541589033
<b>Part Number</b>	NX.M2DAA.003

<b>Software</b>
<b>Genuine Windows® 7 Home Premium 64-bit</b>
<b>Productivity</b> Acer Backup Manager, Acer ePower Management & Acer eRecovery Management Microsoft® Office Starter 2010 <sup>(8)</sup> Microsoft® Office 2010 preloaded (purchase a product key to activate) <sup>(9)</sup> Adobe® Flash® Player 11.x & Adobe® Reader® 10.x Evernote NOOK for PC eSobi™ Norton® Online Backup
<b>Security</b> McAfee® Internet Security Suite Trial <sup>(7)</sup> MyWinLocker®
<b>Multimedia</b> NTI Media Maker™ Acer clear.fi
<b>Gaming</b> WildTangent® Demo Games <sup>(10)</sup>
<b>Communication &amp; ISP</b> Microsoft® Silverlight™ Skype™ Windows Live™ Essentials

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes. Intel Turbo Boost Technology performance varies depending on hardware, software and overall system configuration.

(2) 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 shared system memory utilized by the graphics solution and resources required by the operating environment.

(3) 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 the graphics solution and resources required by the operating environment.

(4) 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 8 GB (10 GB with Microsoft® Office Starter 2010 Trial) of the stated hard disk capacity as dedicated backup space.

(5) Battery life varies depending on product specifications, computer settings and applications or features launched.

(6) For a free copy of the standard limited warranty end users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so called "nonconforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For international travelers warranty valid only in countries where Acer has an authorized repair facility. For a list of those countries go to <http://global.acer.com/support/tw.htm>. or call 800 816 2237. Services and response times may vary in countries outside the U.S. and Canada

(7) Internet access required. First 60 days of live updates included, subscriptions required post 60 days.

(8) Includes Microsoft® Office 2010 preloaded. Purchase a product key to activate a full Microsoft® Office 2010 suite. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. PowerPoint, Outlook and Publisher are not included.

(9) 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.

(10) Additional fees and conditions may apply

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