# Aspire | V5

Buyers Guide | BTS 2013

Acer® Aspire V5-571P-6828 Touch Screen Notebook





# Acer® Aspire V5-571P-6828 Notebook Aspire | V5

## **Touch Performance**





Model	Acer® Aspire V5-571P-6828 Notebook
MSRP	\$779.99
On-Shelf Date	June 23, 2013

### **High Level Specifications**

- ◆ 3rd Generation Intel® Core™ i5-3337U Processor 1.8GHz with Turbo Boost Technology up to 2.7GHz
- Windows 8
- ◆ 15.6" HD Widescreen CineCrystal™ LED-backlit Display Multi-touch screen, supporting 10 finger touch
- ◆ Mobile Intel® HM77 Express Chipset
- ◆ 6144MB DDR3 Dual-Channel 1066MHz Memory
- ◆ Intel® HD Graphics 4000
- ◆ 1TB 5400RPM SATA Hard Drive
- ◆ 8X DVD-Super Multi Double-Laver Drive
- ◆ 1.3 Megapixel HD Webcam (1280 x 1024)
- ◆ 2-in-1 Digital Media Card Reader
- ◆ 802.11b/a/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<sup>™</sup> Port with HDCP Support
- ◆ Multi-Gesture Touchpad
- ◆ 4-cell Li-ion Battery (2500 mAh), up to 4-hours battery life
- ◆ 5.51 lbs. | 2.5 kg. (system unit only)

# Windows 8











#### **Selling Points**

#### Hands on Navigation with Touch

Experience a new type of navigation on the stunning 15.6" Widescreen 10-point multi-touch Display. The frameless edge-to-edge design keeps this Notebook super slim and provides a large area for touch interactions as well as a full web browsing experience.

10 Points Multi-Touch Display makes your digital life more intuitive, more electric, more fun! Experience efficiency hands-on as you open and close programs, browse online, and breeze through photo albums—using nothing but your fingers. Simply scroll, flick, pinch and rotate motions to accomplish your tasks quickly.

Windows 8 has been re-imagined to be all about you. Put what matters most right on your Start screen, and get instant access to your people, apps, sites and more, so you can spend less time searching and more time doing. And with a combination of the touch display and the new Windows 8 you get a fast and fluid working environment. Quickly zoom in or out to customize your view and group, label, and rearrange apps on your Start screen.

#### Slender, yet Full-Featured

At less than 1" thin, the V5 Series Notebook is slender and light while still housing a built-in slim DVD drive, making it 30% slimmer than traditional PCs that feature DVD drives. The new touchpad with large working area and enhanced sensitivity makes for a better working experience.

Outfitted with 3rd Generation Intel® Core™ i5 Processor, the V5 Notebook lets you see and feel the difference in your movies, photos, and games smoothly and seamlessly with a suite of visual enhancements built into the processor. And with Dolby® Advanced Audio® v2 this PC delivers a crisp, clear cinematic surround sound experience over its built-in speakers.

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!

Backlit Keyboard adds a cool subtle glow to your typing experience that not only looks good, but helps guide your fingers while typing in dimly lit areas.

When the 15.6" fails to satiate your visual appetite, the **HDMI™** output lets you pipe HD content and high quality audio to an external monitor or big screen HDTV via a single cable.

#### 3 Instant Communication

Acer Instant Connect gets you to the web in 4x faster than conventional notebooks 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!

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

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

With AcerCloud your PCs storage IS your Cloud storage with wireless access to your photos, music, videos and documents -- wherever you are, on any PC, on all your devices!

SocialJogger lets you stay in touch with friends and the latest buzz by placing Facebook® and Twitter in one place! Check updates in a single glance and scroll through endless feeds with the innovative jog dial.

# **Product Messaging**

#### **Taglines**

Touch Performance

#### Positioning Statement

Finally, a light and lean computing machine with touch: the Aspire V5 Series Notebook. At only 1" slim and super light, this Notebook packs potent power and graphics and even features an optical drive and handy LAN/VGA combo port, while integrating a touchscreen for exciting hands on navigation. The elegant design sports silky surfaces and takes full advantage of the touch capabilities of Windows 8 so you can experience efficiency hands-on as you open and close programs, browse online, and breeze through photo albums—using nothing but

Acer® recommends Windows 8

# 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





(1) 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.

(2) 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.

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# **Detailed Product Specifications**

#### Interfaces Processor 3rd Generation Intel<sup>®</sup> Core<sup>™</sup> i5-3337U Processor 1.8GHz 1 - USB 3.0 Port with Turbo Boost Technology<sup>(1)</sup> up to 2.7GHz 2 - USB 2.0 Ports (3MB L3 cache) 1 - HDMI™ Port with HDCP Support Display 1 - LAN/VGA combo port 15.6" HD Widescreen CineCrystal™ LED-backlit Display 1 - Headphone/Speaker/Line-out Jack Multi-touch screen, supporting 10 finger touch 1 - Microphone-in Jack 1366x768 resolution; 16:9 aspect ratio 1 - DC-in Jack for AC Adapter 1 - Kensington Lock Slot Mobile Intel® HM77 Express Chipset Webcam 6144MB DDR3 Dual-Channel Memory<sup>(2)</sup> 1.3 Megapixel HD Webcam (1280 x 1024) Used Slots: 1 x 4096MB & 1 x 2048MB | 0 Slots Available **Convenience Features** Upgradeable to 8GB Multi-Gesture Touchpad supporting two-finger Video scroll, pinch, rotate and flip Intel® HD Graphics 4000<sup>(3)</sup> with 128MB of dedicated system **Dedicated Numeric Keypad** memory, supporting Microsoft® DirectX® 10.1 Media Control Function Keys Audio **Battery Type** Optimized Dolby® Advanced Audio® v2 audio enhancement, 4-cell Li-ion Battery (2500 mAh) featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, and Surround Virtualizer for Built-in Speakers technologies **Battery Life** High Definition Audio Support Up to 4-hours of battery life(5) Two Built-in Stereo Speakers and Built-in Microphone **Dimensions (System) Hard Drive** 1TB 5400RPM SATA Hard Drive<sup>(4)</sup> 15 (W) x 9.96 (D) x .87/.96 (H) inches **Optical Drive** 382 (W) x 253 (D) x 22.25/24.45 (H) mm 8X DVD-Super Multi Double-Layer Drive **Dimensions (Box)** Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 17.09 (L) x 3.43 (W) x 12.8 (H) inches 8X DVD-R, 8X DVD+R, 8X DVD-ROM DL, 8X DVD-R DL, 434 (L) x 87 (W) x 326 (H) mm 8X DVD+R DL, 8X DVD-RW, 8X DVD+RW, 5X DVD-RAM Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R DL, Weights 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM 5.51 lbs. | 2.5 kg. (system unit only) Approximately 11lbs. | 5.01 kg. (box) **Digital Media Card Reader** 2-in-1 Digital Media Card Reader **Pallet Quantity** Secure Digital<sup>™</sup> (SD), MultiMediaCard (MMC) 84 units per pallet **Limited Warranty** Communications One-year International Travelers Limited Warranty (ITW)(6) 802.11b/g/n Wi-Fi CERTIFIED™ UPC 10/100/1000 Gigabit Ethernet LAN (RJ-45 port) Bluetooth® 4.0+HS 887899163876 Color **Part Number** Black NX.M9DAA.006

#### Software

#### Windows 8

#### Productivity

Acer Power Management & Acer Recovery Management

Microsoft® Office Trial®

Amazon Kindle

newsXpresso™

Social Jogger

#### Security

McAfee® Internet Security Suite Trial(7)

Norton® Online Backup

#### Multimedia

Cyberlink® MediaEspresso

Nero BackItUp 12 Essentials

Netflix

AcerCloud

#### Communication

Acer Crystal Eye

Skype

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

(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/fix.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) Microsoft Office Trial included. After or during the 30-day trial, purchase an Office Product Key to activate one of the following Office suites preloaded on this PC: Office Home and Student, Office Home and Business, Office Professional.

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