



# Aspire | V3

Buyers Guide | C1 2014

Acer® Aspire V3-571-6492 Notebook

**acer**



<b>Model</b>	Acer® Aspire V3-571-6492 Notebook
<b>MSRP</b>	\$549.99
<b>On-Shelf Date</b>	January 26, 2014

## High Level Specifications

- ◆ 3rd Generation Intel® Core™ i5-3230M Processor 2.6GHz with Turbo Boost Technology up to 3.2GHz
- ◆ Genuine Windows® 7 Home Premium 64-bit
- ◆ 15.6" HD Widescreen CineCrystal™ LED-backlit Display
- ◆ Mobile Intel® HM77 Express Chipset
- ◆ 4GB DDR3 SDRAM Memory
- ◆ Intel® HD Graphics 4000
- ◆ 500GB 5400RPM SATA Hard Drive
- ◆ 8X DVD-Super Multi Double-Layer Drive
- ◆ HD Webcam (1280 x 720)
- ◆ Digital Media Card Reader - Secure Digital™ (SD) Card
- ◆ 802.11a/b/g/n Wireless LAN
- ◆ 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- ◆ Bluetooth® 4.0+HS
- ◆ Optimized Dolby® Home Theater® v4 audio enhancement
- ◆ High Definition Audio Support
- ◆ 1 - USB 3.0 Port
- ◆ 2 - USB 2.0 Ports
- ◆ 1 - HDMI™ Port with HDCP Support
- ◆ 1 - VGA port
- ◆ Multi-Gesture Touchpad
- ◆ 6-cell Li-ion Battery (4400 mAh), up to 4.5-hours battery life
- ◆ 5.73 lbs. | 2.6 kg. (system unit only)



## Acer® Aspire V3-571-6492 Notebook

### Brilliant Performance

#### Selling Points

##### 1 Outstanding Performance, Modern Design

The modern style of the V3 sports a glossy cover that matches the palmrest. The slim design is just **over 1" thin** and super lightweight, making it effortless to take to class, the local coffee shop or just enjoy around the house. This thin PC even manages to include a built-in **Optical Drive** for watching movies, burning media and more!

The **3rd Generation Intel® Core™ i5 Processor** delivers the power you need, in the slim design you want. Fly between movies, photos, shopping, and more with stunning visuals and visibly smart performance.

**Genuine Windows® 7 Home Premium** makes the things you do every day easier and with a 30-day trial of Microsoft® Office you have ways to deliver your best work. You can also buy Microsoft® Office to activate a full-featured Office suite preloaded on this PC.<sup>(1)</sup>

##### 2 Sensational Entertainment

Enjoy brilliant visuals on the stunning **15.6" HD CineCrystal™ Widescreen LED-backlit Display** with a true 16:9 cinematic format. Extend your movies and the highest-quality content to your big screen television or external LCD easily with a single cable through the **HDMI port**.

Whether you want to relax and listen to your music playlists, watch an action movie or engage in heart-stopping games, **Dolby® Advanced Audio® v4** thrills you with vibrant sound through the PC speakers, headphones or a home theater connection.

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 video image quality in 24 frames per second.

##### 3 Simple Pleasures

Built-in **802.11a/b/g/n Wireless** provides reliable wireless connections at hotspots or within your home network providing the freedom to roam and work where you want.

With built-in **Bluetooth® technology** you can wirelessly connect to other Bluetooth-enabled devices such as phones, printers and speakers, eliminating the tangle of wires.

Enjoy great usability with features such as an independent **Numeric Keypad** and **Multi-Gesture Keypad** that allow you to input numbers quick and enjoy an intuitive navigation of web pages, photos and more.

**USB 3.0 port** provides up to 10x faster transfer speeds than the standard USB 2.0! Transfer a 25GB HD movie in just 70 seconds.

#### Product Messaging

##### Taglines

Brilliant Performance

##### Positioning Statement

The full-featured Aspire V3 Series Notebook delivers outstanding performance, ample communication and rich entertainment in a classy design that's incredible thin - and at a price you can afford! At just over 1" thin and super light, its easy to complete assignments, watch movies, jump on your social networks and more wherever you are!

#### Packaging and Documentation

##### Hardware Items

- 6-cell Li-ion Battery
- AC Power Adapter
- AC Power Cord

##### Documentation

- Setup Poster
- Registration/ Limited Warranty Card

##### Online Documentation

- User's Guide

<sup>(1)</sup> 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.

# Acer® Aspire V3-571-6492 Notebook

## Detailed Product Specifications

### Processor

3rd Generation Intel® Core™ i5-3230M Processor 2.6GHz with Turbo Boost Technology<sup>(1)</sup> up to 3.2GHz (3MB L3 cache)

### Display

15.6" HD Widescreen CineCrystal™ LED-backlit Display  
1366 x 768 resolution; 16:9 aspect ratio

### Chipset

Mobile Intel® HM77 Express Chipset

### Memory

4GB DDR3 SDRAM Memory<sup>(2)</sup>  
Used Slots: 1 x 4096MB | 1 Slot Available, Maximum 8GB

### Video

Intel® HD Graphics 4000<sup>(3)</sup> with 128MB of dedicated system memory, supporting Microsoft® DirectX® 11

### Audio

Optimized Dolby® Home Theater® v4 audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, Intelligent EQ, Dialogue Enhancer, Surround Virtualizer, and Dolby® Digital Output technologies  
High Definition Audio Support  
Two Built-in Stereo Speakers and Built-in Microphone

### Hard Drive

500GB 5400RPM SATA Hard Drive<sup>(4)</sup>

### Optical Drive

#### 8X DVD-Super Multi Double-Layer Drive

**Read:** 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

**Write:** 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R DL, 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM

### Digital Media Card Reader

Digital Media Card Reader - Secure Digital™ (SD) Card

### Communications

802.11a/b/g/n Wireless LAN  
10/100/1000 Gigabit Ethernet LAN (RJ-45 port)  
Bluetooth® 4.0+HS

### Color

Nightfall Gray

### Interfaces

1 - USB 3.0 Port  
2 - USB 2.0 Ports  
1 - HDMI™ Port with HDCP Support  
1 - VGA port  
1 - Ethernet (RJ-45) Port  
1 - Headphone/Speaker/Line-out Jack  
1 - Microphone-in Jack  
1 - DC-in Jack for AC Adapter  
1 - Kensington Lock Slot

### Webcam

HD Webcam (1280 x 720)

### Convenience Features

Multi-Gesture Touchpad supporting two-finger scroll, pinch, rotate and flip  
Dedicated Numeric Keypad  
Media Control Function Keys

### Battery Type

6-cell Li-ion Battery (4400 mAh)

### Battery Life

Up to 4.5-hours of battery life<sup>(5)</sup>

### Dimensions (System)

15.02 (W) x 9.96 (D) x .99/1.30 (H) inches  
381.6 (W) x 253 (D) x 25.2/33.2 (H) mm

### Dimensions (Box)

17.09 (L) x 3.43 (W) x 12.8 (H) inches  
434 (L) x 87 (W) x 326 (H) mm

### Weights

5.73 lbs. | 2.6 kg. (system unit only)  
Approximately 11lbs. | 5.01 kg. (box)

### Pallet Quantity

84 units per pallet

### Limited Warranty

One-year International Travelers Limited Warranty (ITW)<sup>(6)</sup>

### UPC

887899478284

### Part Number

NX.RZGAA.032

### Software

#### Genuine Windows® 7 Home Premium 64-bit

##### Productivity

Acer Power Management & Acer Recovery Management

Microsoft® Office Trial<sup>(8)</sup>

Amazon Kindle

newsXpresso™

Amazon 1 Button

##### Security

McAfee® Internet Security Suite Trial<sup>(7)</sup>

Norton® Online Backup

##### Multimedia

Netflix

Nero BackItUp 12 Essentials

Acer Games

AcerCloud

##### Communication

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 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/ftw.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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