

Buyers Guide | BTS 2017

Acer® Aspire 5 A515-51G-71RS Laptop





Model	Acer® Aspire 5 A515-51G-71RS Laptop
MSRP	\$799.99
On-Shelf Date	August 14, 2017

High Level Specifications

- ◆ 7th Generation Intel® Core™ i7-7500U Processor (Up to 3.5GHz)
- ◆ 15.6" Full HD (1920 x 1080) Widescreen LED-backlit Display
- ◆ NVIDIA® GeForce® 940MX with 2 GB of dedicated GDDR5 VRAM
- ◆ 8GB DDR4 Dual Channel Memory
- ◆ 1TB 5400RPM SATA Hard Drive
- ◆ 1 - USB 3.1 Type C Gen 1 port, 1 - USB 3.0 Port & 2 - USB 2.0 ports
- ◆ 1 - HDMI port
- ◆ Windows 10 Home
- ◆ 4-cell Li-Ion (3220 mAh) Battery, Up to 7 Hours Battery Life

What's in the Box

- ◆ Laptop
- ◆ AC Adapter & Power Cord

Key Features



Web Description

Acer Aspire 5, 15.6" Full HD, 7th Gen Intel Core i7-7500U, NVIDIA GeForce 940MX, 8GB DDR4, 1TB HDD, Windows 10 Home, A515-51G-71RS

Acer Aspire 5 POWER MEETS PERFORMANCE



Geared for Greatness

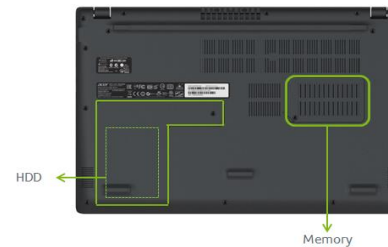
The new Aspire 5 Series is the perfect laptop for every need. It packs a beautiful 15.6" Full HD screen, solid performance and the latest WiFi into an attractive design that's easy to place in a backpack and take to class. This budget friendly laptop has all the essentials you need so you can quickly browse the Web, manage a budget, or catch up on schoolwork.

Features



Beautiful Form

The stripe pattern on top enriches the design by applying a unique, bold and pleasing tactile feedback, which perfectly fits the modern and chic spirit of the Aspire 5 Series.



Upgrade As You Wish

The compartment door allows you to upgrade storage and memory as you see fit. Remove the cover and exchange the components for quick and easy upgrades.



Protect your Eyes

By filtering out eye-straining blue light with the Acer BlueLightShield™ feature, this PC lets you work and play longer—in comfort. Just turn it on and turn eye strain off!



Up to 3X Faster
802.11ac

Supercharged Internet Speed

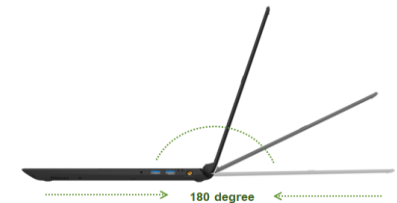
Stream, download and browse until your heart's content! The latest 802.11ac WiFi provides a smooth Internet experience at connection speeds that are up to three times faster than previous generations.



ACER
TRUEHARMONY

Entertainment Takes Center Stage

Acer TrueHarmony ensures movies come to life, songs have more depth and games are even more engaging. The one-of-a-kind speaker design limits audio distortion, delivers a wide range of bass, and boosts volume so that it fills the room.



Lay it Flat

The Aspire 5 Series features a special, 180 degree lay-flat display, providing you with the best viewing experience and perspective, seamlessly.

Detailed Product Specifications

Processor	Interfaces
7th Generation Intel® Core™ i7-7500U Processor 2.7GHz with Turbo Boost Technology ⁽¹⁾ up to 3.5GHz (4MB L3 cache)	1 - USB 3.1 Type C Gen 1 port (up to 5 Gbps) 1 - USB 3.0 Port (with Power-off Charging) 2 - USB 2.0 ports 1 - HDMI™ Port with HDCP support 1 - Headphone/Speaker/Line-Out Jack 1 - Ethernet (RJ-45) Port 1 - DC-in Jack for AC Adapter 1 - Kensington Lock Slot
Display	Webcam
15.6" Full HD Widescreen LED-backlit Display 1920 x 1080 resolution; 16:9 aspect ratio	HD Webcam (1280 x 720) supporting High Dynamic Range (HDR)
Memory	Convenience Features
8GB DDR4 Dual Channel Memory ⁽²⁾ 4GB On-Board & 1 x 4GB 0 Slots (Available) 1 DDR4 Slot (Total) - Up to 20GB	Precision Touchpad (supporting Windows Modern Touchpad gestures) Dedicated Numeric Keypad Media Control Keys
Video	Battery Type
NVIDIA® GeForce® 940MX with 2 GB of dedicated GDDR5 VRAM, supporting NVIDIA® CUDATM, PhysXTM, PureVideo® HD technology, HDMI® and Blu-Ray 3DTM support, Hardware Video Decode Acceleration, Microsoft® DirectX® 11.2/12, OpenGL® 4.4, OpenCLTM 1.1	4-cell Li-Ion (3220 mAh) Battery
Audio	Battery Life
Acer TrueHarmony Sound System Two Built-in Stereo Speakers Built-in Dual Digital Microphone	Up to 7-hours battery life ⁽⁴⁾
Hard Drive	Dimensions (System)
1TB 5400RPM SATA Hard Drive ⁽³⁾	15.02 (W) x 10.35 (D) x 0.85 (H) inches 381.6 (W) x 263 (D) x 21.6 (H) mm
Optical Drive	Dimensions (Box)
N/A	19.61 (L) x 2.56 (W) x 12.2 (H) inches 498 (L) x 65 (W) x 310 (H) mm
Digital Media Reader	Weights
Digital Media Card Reader - Secure Digital™ (SD) Card	4.85 lbs. 2.2 kg (system unit only) Approximately 6.77 lbs. 3.07 kg (box)
Communications	Pallet Quantity
802.11ac WiFi featuring MIMO technology 10/100/1000 Gigabit Ethernet LAN (RJ-45 port) Bluetooth® 4.0	105 units per pallet
	Limited Warranty
	One-year International Travelers Limited Warranty (ITW) ⁽⁵⁾

Model	Case Design	Part Number	UPC
A515-51G-71RS	Obsidian Black	NX.GP5AA.005	191114412022
Software			
Windows 10 Home			
Productivity			
Acer Care Center			
Microsoft® Office Trial ⁽⁷⁾			
Amazon Kindle			
Security			
Norton Internet Security Trial ⁽⁶⁾			
Multimedia			
Netflix			
Communication			
Skype			
Product specifications subject to change without notice			
Actual product may vary from image shown			
Accessible capacity varies; MB = 1 million bytes; GB = 1 billion bytes			
(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 dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.			
(3) 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management utilizes up to 8 GB (10 GB with Microsoft® Office Starter 2010 Trial) of the stated hard disk capacity as dedicated backup space.			
(4) Battery life varies depending on product specifications, computer settings, and applications or features launched. All batteries' maximum capacity diminishes with time and use.			
(5) 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/itw.htm . or call 800-816-2237. Services and response times may vary in countries outside the U.S. and Canada			
(6) 30-days of complimentary subscription. Internet connection required to start trial			
(7) 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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