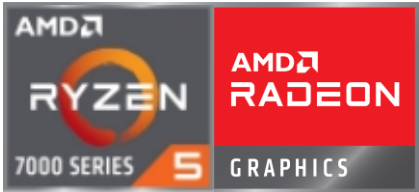




Buyers Guide | C1 2023

Acer Aspire 3

A315-24PT-R2V3



Touch





Model Acer Aspire 3 A315-24PT-R2V3 Laptop

High Level Specifications

- AMD Ryzen™ 5 7520U Quad-Core Processor (Up to 4.3GHz)
- 15.6" Full HD Acer ComfyView™ Widescreen LED-backlit IPS Touch Display
- AMD Radeon™ Graphics
- 16GB LPDDR5 Onboard Memory and 1TB NVMe SSD
- 802.11ax Wi-Fi 6 Dual-Band 2.4GHz and 5GHz featuring 2x2 MU-MIMO technology
- Bluetooth® 5.2
- 1 - USB Type-C™ Port USB 3.2 Gen 2 (up to 10 Gbps) DisplayPort over USB Type-C & USB Charging
- 2 - USB 3.2 Gen 1 Ports
- 1 - HDMI™ 2.1 Port with HDCP support
- HD Webcam (1280 x 720) with Blue Glass Lens supporting 720 HD Video
- Acer's TNR (Temporal Noise Reduction) technology for high-quality imagery in low-light conditions
- Acer Purified.Voice™ Technology with AI Noise Reduction
- Two Built-in Stereo Speakers and Built-in Digital Microphone
- Lithium-Ion Battery, Up to 11 Hours Battery Life
- Windows 11 Home

What's in the Box

- Laptop
- AC Adapter & Power Cord

Key Features



Web Description

Acer Aspire 3 A315-24PT-R2V3, 15.6" Full HD IPS Touch Display, AMD Ryzen 5 7520U Quad-Core Mobile Processor, Zen 2™ Core Architecture, 16GB LPDDR5, 1TB NVMe SSD, 802.11ax Wi-Fi 6, Windows 11 Home



Launch Your Creativity

Choose the ready-to-go Aspire 3 with the latest Ryzen™ 7000 Series Processors made for practical multitasking and productivity. With ease-of-use at its core, this family-friendly laptop is ready when you are. This Aspire 3 can tackle any job no matter how complex. Creativity soars to new heights with sharp, crisp visuals showcased on the 15.6" Full HD IPS touchscreen, while the thin bezel provides you more space to work with wherever inspiration strikes. It's the perfect companion to take with you wherever you go!

Features



Purposeful Design

Travel with ease and look great doing it with the Aspire's 3 thin, light design. The Aspire 3 is lighter and thinner than ever before at 3.92 pounds and 0.74 inches. Your device stays at your side all day with up to 11 hours of battery life.



Ready-to-Go Performance

The Aspire 3 is ready-to-go with the latest AMD Ryzen™ 5 7520U Processor with Radeon™ Graphics—ideal for the entire family, with performance and productivity at the core. Perfect to get more out of work, study, or play.



The Display

See more on the stunning 15.6" Full HD IPS touch display thanks to the narrow-bezel design. And with Acer BlueLightShield™, lower the levels of blue light exposure to you and your loved ones.



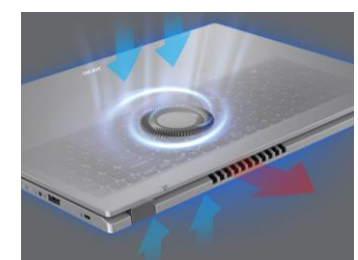
Wireless Wi-Fi 6 Convenience

Maintain a strong, consistent wireless signal with Wi-Fi 6 (aka 802.11ax) and 2x2 MU-MIMO technology. The strategic slot antenna placement helps maximize the portability and wireless performance of your laptop.



The Connectivity

Connect or charge your newest devices on the full-function USB Type-C port and a HDMI port to increase the whole family's productivity and functionality.



Improved Thermals

With a 78% increase in fan surface area, enjoy an improved thermal system and an additional 17% thermal capacity. Allowing for longer, more efficient work sessions while not plugged in.

Acer Aspire 3 A315-24PT-R2V3 Laptop

Detailed Product Specifications

Processor

AMD Ryzen™ 5 7520U Quad-Core Processor 2.8GHz with Precision Boost up to 4.3GHz⁽¹⁾ (Up to 4MB L3 Cache)

Display

15.6" Full HD Acer ComfyView™ Widescreen LED-backlit IPS Touch Display 1920 x 1080 resolution; 16:9 aspect ratio

Memory

16GB LPDDR5 Onboard Memory⁽²⁾ (16GB Onboard memory) - Max Memory 16GB

Video

AMD Radeon™ Graphics⁽²⁾ supporting Microsoft® DirectX® 12

Audio

Two Built-in Stereo Speakers
Acer Purified.Voice™ Technology with AI Noise Reduction
Built-in Digital Microphone

Storage

1TB NVMe SSD

Optical Drive

N/A

Digital Media Reader

N/A

Communications

802.11ax Wi-Fi 6 Dual-Band 2.4GHz and 5GHz featuring 2x2 MU-MIMO technology
Bluetooth® 5.2

Color

Pure Silver

Interfaces

1 - USB Type-C™ Port USB 3.2 Gen 2 (up to 10 Gbps) DisplayPort over USB Type-C & USB Charging
2 - USB 3.2 Gen 1 Ports
1 - HDMI™ 2.1 Port with HDCP support
1 - Headphone/Speaker/Line-Out Jack
1 - Kensington Lock Slot
1 - DC-in jack for AC adapter

Webcam

HD Webcam (1280 x 720) with Blue Glass Lens supporting 720 HD Video
Acer's TNR (Temporal Noise Reduction) technology for high-quality imagery in low-light conditions

Convenience Features

Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands
Media Keys - Media control keys (printed on keyboard): volume up, volume down

Battery Type

Lithium-Ion Battery

Battery Life

Up to 11-hours battery life⁽⁴⁾

Dimensions (System)

14.29 (W) x 9.35 (D) x 0.74 (H) inches
362.9 (W) x 237.5 (D) x 18.9 (H) mm

Dimensions (Box)

19.6 (L) x 2.56 (W) x 12.2 (H) inches
498 (L) x 65 (W) x 310 (H) mm

Weights

3.92 lbs. | 1.78 kg (system unit only)
Approximately 5.78 lbs. | 2.62 kg (box)

Pallet Quantity

102 units per pallet

Limited Warranty

One-year International Travelers Limited Warranty (ITW)⁽⁵⁾

UPC

195133192514

Part Number

NX.KHDA.005

Software

Windows 11 Home

Productivity

Acer Care Center
Microsoft® Office Trial⁽⁶⁾

(1) Overall system performance is based on several PC attributes. GHz, processor clock speed, is one of the attributes. Precision Boost 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) 1GB 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 8GB (10GB with Microsoft® Works 8.5 with Office Home and Student 2007 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.

(5) For a free copy of the standard limited warranty, end users should visit a reseller at which 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 in which 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