

Buyers Guide

Acer® Aspire All-In One

C27-1655-URi5





Model

Acer Aspire C27-1655-URi5 27.0" AIO Desktop

High Level Specifications

- Intel® Core™ i5-1135G7 Processor up to 4.20 GHz, 4 cores, 8 threads, 8 MB Intel Smart Cache
- ◆ 27.0" Full HD Widescreen IPS LED Back-lit Screen
- ◆ 8GB DDR4 3200MHz RAM Memory and 512GB NVMe M.2 SSD
- ◆ Intel® Iris® Xe Graphics
- ◆ Two Built-in Stereo Speakers
- ◆ Integrated 1.0 MP HD Webcam with 2 Stereo Microphones
- Intel® Wireless Wi-Fi 6 AX201 802.11ax Dual-Band 2.4GHz and 5GHz featuring 2x2 MU-MIMO technology (Max Speed up to 2.4Gbps)
- ◆ 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- ◆ Bluetooth® 5.2
- 4 USB 3.2 (Type A) Gen 2 ports (Rear)
- 1 HDMI-out Port (Rear)
- 1 Ethernet RJ-45 Port (Rear)
- 2 Audio Jacks (Rear)
- USB Keyboard and Mouse
- ◆ Windows 11 Home

What's in the Box

- Desktop
- USB Keyboard
- USB Mouse
- ◆ Power Cord & AC Adapter

Key Features











Web Description

Acer Aspire C27 AIO Desktop, 27.0" Full HD IPS, 11th Gen Intel Core i5-1135G7, Intel Iris Xe Graphics, 8GB DDR4 Memory, 512GB NVMe M.2 SSD, Intel Wireless Wi-Fi 6 AX201 802.11ax, Bluetooth 5.2, Windows 11 Home, USB Keyboard and Mouse, C27-1655-URiS

Aspire C27



A Modern Design for the Modern World

The Aspire C27 All-in-One PC packs all the essential computing features you need into a slim, space-saving design that's simple to use, functional and looks great on your desk. This PC features the 11th Gen Intel® Core™ i5 processor, Intel® Iris® Xe graphics and fast Wi-Fi 6 connectivity for an awesome computing experience. Enjoy a crisp and clear experience on the Full HD display while the impressively thin bezels give you more to look at. With a USB keyboard and mouse, and special protection screen, it's here to help you do more.

Features



Glorious Sight

See more details and sharper colors on the FHD IPS display. With a narrow bezel and a screen-to-body ratio of up to 92% you get to see more of the screen at viewing angles of 178°.



Ready to Assist

Activate and query Windows 11 when the screen is off with Wake On Voice (WoV) to interact with Cortana while the device is in Modern Standby mode. Everything comes through crystal clear, such as Alexa for further streamlining your smart environment.



Stunning Performance

The latest 11th Gen Core i5 processor from Intel[®] delivers unmatched speed and intelligence, enabling impressive gaming, productivity and creating experiences with faster Wi-Fi 6 connectivity. The new Intel[®] Iris[®] Xe Graphics provides performance and crisp, stunning visuals.



Privacy is Key

The Webcam at the top of Aspire C27 has a camera shutter that you can easily open and shut by sliding it with your finger for safeguarding your privacy when the webcam is not in use.



Elegantly Slim Design

This impressively thin, space-saving design provides room for the whole family to join in the excitement and frees up precious desk space. The ergonomic tiltable display with the ability to tilt between -5° to 25° provides comfortable viewing when working or browsing.



Crucial Connectivity

Expand the functionality of this Aspire C with a host of ports. Add an extra display using the HDMI port, add extra peripherals with the four USB ports and wirelessly connect to the internet with the Wi-Fi 6 (802.11ax) wireless

Acer Aspire C27-1655-URi5 27.0" AIO Desktop

Detailed Product Specifications

Processor

11th Generation Intel® Core™ i5-1135G7 Processor with Turbo Boost Technology⁽¹⁾ up to 4.2GHz (8MB Smart Cache)

Display

27.0" Full HD Widescreen IPS LED Back-lit Screen (1920x1080 resolution; 16:9 Aspect Ratio)

Memory

8GB DDR4 3200MHz RAM Memory⁽⁵⁾
(1 x 8GB), Up to 16GB RAM Memory
2 DDR4 Slots (Total) | 1 DDR4 Slot (Available)

Video

Intel® Iris® Xe Graphics

Audio

Two Built-in Stereo Speakers

Hard Drive

512GB NVMe M.2 SSD(5)

Optical Drive

Not Available

Digital Media Card Reader

N/A

Communications

Intel® Wireless Wi-Fi 6 AX201 802.11ax Dual-Band 2.4GHz and 5GHz featuring 2x2 MU-MIMO technology (Max Speed up to 2.4Gbps) 10/100/1000 Gigabit Ethernet LAN (RI-45 port) Bluetooth® 5.2

Interfaces

- 4 USB 3.2 (Type A) Gen 2 ports (Rear)
- 1 HDMI-out Port (Rear)
- 1 Ethernet RJ-45 Port (Rear)
- 2 Audio Jacks (Rear)

Input Devices

USB Keyboard and Mouse

Webcam

Integrated 1.0 MP HD Webcam with 2 Stereo Microphones

Power Supply

90W

Dimensions (System)

17.72 (H) x 0.28 (D) x 24.21 (W) inches 450 (H) x 7.2 (D) x 615 (W) mm

Dimensions (Box)

23.15 (H) x 6.1 (W) x 28.5 (L) inches 588 (H) x 155 (W) x 725 (L) mm

Weights

17.19 lbs. | 7.8 kg (system unit only) Approximately 24.27 lbs. | 11.01 kg. (box)

Pallet Quantity

27 units per pallet

Limited Warranty

1 Year Parts and Labor Limited Warranty with Toll-Free Tech Support 1

UPC

195133162814

Part Number

DQ.BHMAA.006

Software

Windows 11 Home

Microsoft[®] Office Trial⁴ McAfee Security Trial⁴ Acer Care Center

- (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) 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 "oneconforming pixels." This phenomenon is a limitation of FTF 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

(4) Internet access required. 30-day trial.

- (5) 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.
- (6) 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.

© 2023 Acer Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Inc. Other trademarks, registered trademarks, and/or service marks, indicated or otherwise, are the property of their respective owners. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.