Aspire Go 15

SPECIFICATIONS Aspire Go 15 AG15-31P

Product views	**1.** Microphones **2.** Webcam **3.** 15.6" display **4.** DC-in jack for power adapter **5.** USB Type-C port with DC-in **6.** HDMI® port **7.** USB 3.2 port **8.** Touchpad	**9.** Keyboard **10.** Power button **11.** Power indicator **12.** Battery indicator **13.** Headset/speaker jack **14.** USB 3.2 port **15.** Kensington lock slot
Operating system[1]	**Windows 11 Home (S mode)**	
CPU and chipset[1]	**Intel® Core™ i3-N305** processor	
Memory[1,2,3]	Single-channel LPDDR5 SDRAM support 8 GB of onboard LPDDR5 system memory	
Display[4]	15.6" FHD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly	
Graphics[1, 5]	**Intel® UHD Graphics**	
Audio	• Acer Purified.Voice technology with AI noise reduction in dual built-in microphones. Features include far-field pickup, dynamic noise reduction through neural network, adaptive beam forming, and pre-defined personal and conference call modes. • Compatible with Cortana with Voice • Two built-in stereo speakers	
Storage[1,6]	128 GB UFS	
Webcam[1]	**Video conferencing** **UFC with** • T-Type HD camera • Compatible with Windows only	• 1280 x 720 resolution • 720p HD video at 30 fps with Temporal Noise Reduction • Blue Glass lens
Wireless and networking[1]	**WLAN:** • 802.11a/b/g/n/ac+ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • MU-MIMO technology • Supports Bluetooth® 5.1 or above	
Dimensions and weight [7,8]	**Dimensions:** • 362.9 (W) x 239.69 (D) x 18.9 (H) mm (14.29 x 9.44 x 0.74 inches) **Weight:** • 1.75 kg (3.86 lbs.) with 3-cell battery pack	
Power adapter and battery[9,10,11]	**Power adapter** 3-pin 65 W AC adapter **Battery** 50 Wh 3-cell Li-ion battery	**Battery life:** Up to 11.5 hours (based on video playback test results) Up to 10.5 hours (based on web browsing test results)
Input and control	**Keyboard:** 99-/100-/103-key Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute **Media Keys:** Media control keys (printed on keyboard): volume up, volume down **TouchPad:** Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands • Microsoft Precision Touchpad certification • Moisture resistant	
Windows Desktop apps[12]	• Acer Care Center • Acer Product Registration	• Quick Access
Warranty	One-year Warranty	

1. Specifications vary depending on model.
2. Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
3. Memory speed may vary, depending on the CPU, chipset or memory fitted
4. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
5. Not all features indicated are supported on all SKUs.
6. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
7. Minor variations in system dimensions are possible due to the manufacturing process.
8. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
9. Listed battery life is based on testing using video playback. The test clip loops and continues to run, without interruption or any other inputs, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: Intel® Core™ i3-N305, Intel® UHD Graphics, FHD, SSD only, 16GB of LPDDR5 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Mode on.
10. Listed battery life is based on testing using Web browsing. The test clip loops the loading of 50 selected websites using Microsoft Edge every 30 seconds, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: Intel® Core™ 3 processor 100U, Intel® UHD Graphics, FHD, SSD only, 16GB of LPDDR5 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.
11. Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.
12. Bundled software may vary depending on hardware configuration, OS and regional availability.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.
As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.
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