



## **Aspire** 5

























Product views	2.       Webcam       7.       US         3.       15.6° display       ch       C-In jack for power adapter       8.       US         5.       RI-45 port       9.       US	ONI® port  B 3.2 port with power-off arging  B 3.2 port  13. Power button  14. Power indicato  14. Power indicato	<ul><li>16. Headset/speaker jack</li><li>17. USB 3.2 port</li><li>18. Kensington lock slot</li></ul>
Operating system <sup>1</sup>	Windows 11 Home		
CPU and chipset <sup>1</sup>	Intel® Core <sup>™</sup> i7-12650H /1260P / 1255U Intel® Core <sup>™</sup> i5-1240P / 1235U Intel® Core <sup>™</sup> i3-1220P / 1215U		
Memory <sup>1,2,3,4</sup>	Dual-channel DDR4 SDRAM support: Up to 16 GB of DDR4 system memory, upgradable t	to 32 GB using two soDIMM modules	
Display <sup>5</sup>	15.6" display with IPS (In-Plane Switching) technology, QHD 2560 x 1440, high-brightness (300 nits) Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio, color gamut sRGB	15.6" display with IPS (In-Plane Switching) technology, ID 1920 x 1080, Acer ComfyView™ LED-backlit TFT L0 16:9 aspect raid, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly	
Graphics <sup>1,6</sup>	A515-57 Intel® Iris® X® Graphics Intel® UHD Graphics,	<b>A515-57G</b> NVIDIA® GeForce® R1 NVIDIA® GeForce® M	
Audio	Acer Purified. Voice technology with two built-in microphones. Features include far-field pickup, keystroke suppression, voice tracking, adaptive beam forming, voice recognition enhancement, three pre-defined modes: voice recognition, personal call, conference call     Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound     Two built-in stereo speakers		
Storage <sup>1,7</sup>	SSD: 1 TB / 256 GB / 512 GB, PCle Gen4, 16 Gb/s, NVMe 1 TB / 512 GB / 256 GB / 128 GB, PCle Gen3 8 Gb/s		
Webcam <sup>1</sup>		Op HD video at 30 fps with Temporal Noise Reduction	
Wireless and networking <sup>1</sup>	WLAN: Intel® Wireless Wi-Fi 6E AX211 802.11 a/b/g/n/ac/ax wireless LAN Band: 2.4 GHz, 5 GHz, and 6 GHz 2x2 MU-MIMO technology Support Bluetooth® 5.2 and later Support CNVi interface	Intel® Wireless Wi-Fi 6 AX201  802.11a/bg/n/acR2+ax wireless LAN  Dual Band (2.4 GHz and 5 GHz)  2x2 MU-MIMO technology  Supports Bluetooth® 5.1  Wi-Fi CNVi Interface	<ul> <li>802.11a/b/g/n+ax wireless LAN</li> <li>Dual Band (2.4 GHz and 5 GHz)</li> <li>Supports MU-MIMO RX technology</li> <li>Supports Bluetooth® 5.2</li> <li>Wi-Fi M.2 (NGFF) 2230 PCI-E Interface</li> </ul>
Privacy control		Trusted Platform Module (TPM) solution. BIOS user, su	mervisor passwords. Kensington lock slot
Dimensions and	Dimensions:	Weight:	pervisor passwords, Kensington lock slot,
weight <sup>8,9</sup>	• 362.9 (W) x 237.8 (D) x /17.9 (H) mm (14.29 x 9.3		
Power adapter and	Power adapter:	A515-57	A515-57G
battery <sup>10,11,12</sup>	3-pin 65 W AC adapter  Battery: 50 Wh 3-cell Li-ion battery (for models with Full HE Panel + SSD)	<ul> <li>Up to 7.5 hours (based on MobileMark® 2018 test results)</li> </ul>	Up to 7.5 hours (based on MobileMark® 2018 test results) Up to 8 hours (based on video playback test results) Up to 8 hours (based on web browsing test results)
Input and control	99-/100-/103-key Acer keyboard layout with inter <b>Media Keys</b> Media control keys (printed on keyboard): volume u	rnational language support, with indicators of CapsLo national language support including indicators of Cap ip, volume down ting two-finger scroll; pinch; gestures to open Cortan	sLock and F4/Microphone mute
Windows Desktop	Acer Care Center	Acer Configuration	n Manager
apps <sup>13</sup>	Acer Product Registration	Quick Access	
Warranty	One-year International Travelers Warranty (ITW)		
factors. Actual system memory aw the graphics solution and resource 3. Memory speed may vary, dependin 4. A 64-bit operating system is requil 5. All brands and product names mer used solely to describe or identify! 4. 6. Not all fleatures indicated are supp 7. 1 GB is 1 billion bytes. Actual form and operating environment. Acer f declicated backup space. 8. Minor variations in system dimensi	ozated to support graphics, depending on system memory size and other liable to the operating system will be reduced by any memory used by s required by the operating environment. go in the CPU, chipset or memory fitted do enjoy the utilizate performance of 4 GB or higher memory. tioned herein include trademarks of their respective companies and are he products.	other inputs, until the battery is drained. Staeed batter configuration, applications, video chip format and feat Battery life test configuration: 12th Gen Intel® Core™ test condition: I.CD brightness 150 nits, connected hes test conditions. I.CD brightness 150 nits, connected hes brows Edge every 30 seconds, until the battery is drained. Stamodel, configuration, applications, video chip format Battery life test configuration: 12th Gen Intel® Core™ test condition: 100 nits I.CD brightness, 50% speaker at 12. Actual battery life may vary considerably by speakers.	ack. The test clip loops and continues to run, without interruption or any yiffe is for comparison purpose only. Actual battery life varies by model, ures used. A battery's maximum capacity decreases with time and use. 13, Intel® UHD Graphics, PHO, SSD only, 868 of DDR4 memory, Battery life dephones, WLAN off, Bluetooth off and Better Battery Mode on. ng. The test clip loops the loading of 50 selected websites using Microsoft ted battery life is for comparison purpose only. Actual battery life varies by nd features used. A battery's maximum capacity decreases with time and use. 13, Intel® UHD Graphics, FHO, SSD only, 868 of DDR4 memory, Battery life olume, WLAN on, Bluetooth on, no WM direct Internet connection. ons, depending on product model, configuration, applications, power res utilized. Performance variation also arises based on components in use, capacity, storage, display and resolution, etc. Infiguration, 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 (TF1s), 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 Ace's warranty.

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