

acer



Aspire 5

 Windows 11

intel
CORE
i7

intel.
CORE
i5

intel.
CORE
i3


Elevated Design


Aluminum Top Cover


THUNDERBOLT.
Thunderbolt™ 4


Data Access

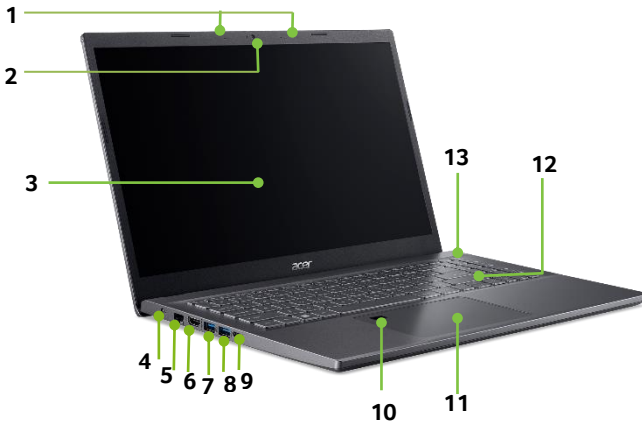

Wi-Fi 6
Ultra -Fast
Wireless
Speed


HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

SPECIFICATIONS

Aspire 5

A515-57/A515-57G



Product views	<ol style="list-style-type: none"> Microphones Webcam 15.6" display DC-in jack for power adapter RJ-45 port HDMI® port USB 3.2 port with power-off charging USB 3.2 port USB Type-C port /Thunderbolt™ 4 port Fingerprint (optional) Touchpad Keyboard Power button Power indicator Battery indicator Headset/speaker jack USB 3.2 port Kensington lock slot 						
Operating system¹	Windows 11 Home						
CPU and chipset¹	Intel® Core™ i7-1260P / 1255U processor Intel® Core™ i5-1240P / 1235U processor Intel® Core™ i3-1220P / 1215U processor						
Memory^{1,2,3,4}	Dual-channel DDR4 SDRAM support: Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules						
Display⁵	<table border="0"> <tr> <td>15.6" display with IPS (In-Plane Switching) technology, QHD 2560 x 1440, high-brightness (300 nits) Acer ComfyView™ LED-backlit TFT LCD</td> <td>15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD</td> <td>15.6" FHD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD</td> </tr> <tr> <td> <ul style="list-style-type: none"> 16:9 aspect ratio, color gamut sRGB 100% Wide viewing angle up to 170 degrees Mercury free, environment friendly </td> <td> <ul style="list-style-type: none"> 16:9 aspect ratio, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly </td> <td> <ul style="list-style-type: none"> 16:9 aspect ratio Ultra-slim design Mercury free, environment friendly </td> </tr> </table>	15.6" display with IPS (In-Plane Switching) technology, QHD 2560 x 1440, high-brightness (300 nits) Acer ComfyView™ LED-backlit TFT LCD	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD	15.6" FHD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	<ul style="list-style-type: none"> 16:9 aspect ratio, color gamut sRGB 100% Wide viewing angle up to 170 degrees Mercury free, environment friendly 	<ul style="list-style-type: none"> 16:9 aspect ratio, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly 	<ul style="list-style-type: none"> 16:9 aspect ratio Ultra-slim design Mercury free, environment friendly
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Graphics^{1,6}	<table border="0"> <tr> <td>A515-57</td> <td>A515-57G</td> </tr> <tr> <td>Intel® Iris® X® Graphics</td> <td>NVIDIA® GeForce® RTX™2050</td> </tr> <tr> <td>Intel® UHD Graphics</td> <td>NVIDIA® GeForce® MX550</td> </tr> </table>	A515-57	A515-57G	Intel® Iris® X® Graphics	NVIDIA® GeForce® RTX™2050	Intel® UHD Graphics	NVIDIA® GeForce® MX550
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Intel® Iris® X® Graphics	NVIDIA® GeForce® RTX™2050						
Intel® UHD Graphics	NVIDIA® GeForce® MX550						
Audio	<ul style="list-style-type: none"> Acer PurifiedVoice 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^{1,7}	SSD: 1 TB / 256 GB / 512 GB, PCIe Gen4, 16 Gb/s, NVMe 1 TB / 512 GB / 256 GB / 128 GB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe						
Webcam¹	T-Type HD camera with 1280 x 720 resolution, 720p HD video at 30 fps with Temporal Noise Reduction						
Wireless and networking¹	<table border="0"> <tr> <td>WLAN:</td> <td> <ul style="list-style-type: none"> 802.11a/b/g/n+ax wireless LAN Band : 2.4 GHz, 5 GHz and 6 GHz x2 MU-MIMO technology Support Bluetooth® 5.1 / 5.2 and later Support CNVi interface </td> <td> <ul style="list-style-type: none"> Supports MU-MIMO RX technology Wi-Fi M.2 (NGFF) 2230 PCI-E Interface </td> </tr> <tr> <td> <ul style="list-style-type: none"> Intel® Wireless Wi-Fi 6E AX211 Intel® Wireless Wi-Fi 6 AX201 802.11a/b/g/n/ac/ax wireless LAN 802.11a/b/g/n/ac wireless LAN 802.11a/b/g/n/acR2+ax wireless LAN </td> <td></td> <td> LAN: <ul style="list-style-type: none"> Gigabit Ethernet, Wake-on-LAN ready </td> </tr> </table>	WLAN:	<ul style="list-style-type: none"> 802.11a/b/g/n+ax wireless LAN Band : 2.4 GHz, 5 GHz and 6 GHz x2 MU-MIMO technology Support Bluetooth® 5.1 / 5.2 and later Support CNVi interface 	<ul style="list-style-type: none"> Supports MU-MIMO RX technology Wi-Fi M.2 (NGFF) 2230 PCI-E Interface 	<ul style="list-style-type: none"> Intel® Wireless Wi-Fi 6E AX211 Intel® Wireless Wi-Fi 6 AX201 802.11a/b/g/n/ac/ax wireless LAN 802.11a/b/g/n/ac wireless LAN 802.11a/b/g/n/acR2+ax wireless LAN 		LAN: <ul style="list-style-type: none"> Gigabit Ethernet, Wake-on-LAN ready
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Privacy control	Acer Bio-Protection fingerprint solution, Firmware Trusted Platform Module (TPM) solution. BIOS user, supervisor passwords, Kensington lock slot,						
Dimensions and weight^{8,9}	<table border="0"> <tr> <td>Dimensions:</td> <td>Weight:</td> </tr> <tr> <td> <ul style="list-style-type: none"> 362.9 (W) x 237.8 (D) x 17.9 (H) mm (14.29 x 9.36 x /0.7 inches) </td> <td> <ul style="list-style-type: none"> 1.77kg (3.9 lbs.) with 3-cell battery pack (A515-57) 1.8 kg (3.97 lbs.) with 3-cell battery pack (A515-57G) </td> </tr> </table>	Dimensions:	Weight:	<ul style="list-style-type: none"> 362.9 (W) x 237.8 (D) x 17.9 (H) mm (14.29 x 9.36 x /0.7 inches) 	<ul style="list-style-type: none"> 1.77kg (3.9 lbs.) with 3-cell battery pack (A515-57) 1.8 kg (3.97 lbs.) with 3-cell battery pack (A515-57G) 		
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Power adapter and battery^{10,11,12}	Power adapter: 3-pin 45 W AC adapter Battery: 50 Wh 3-cell Li-ion battery (for models with Full HD Panel + SSD)						
Input and control	Keyboard: 99-/100-/103-key Acer backlit keyboard with international language support, with indicators of CapsLock and F4/Microphone mute 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 secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands <ul style="list-style-type: none"> Windows Hello Certification Microsoft Precision Touchpad certification 						
Windows Desktop apps¹³	<ul style="list-style-type: none"> Acer Care Center Acer Product Registration Acer Configuration Manager Quick Access 						
Warranty	One-year International Travelers Warranty (ITW)						

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. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
6. Not all features indicated are supported on all SKUs.
7. 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.
8. Minor variations in system dimensions are possible due to the manufacturing process.
9. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
10. 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 clip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 11th Gen Intel® Core™ i7, Intel® UHD Graphics, FHD, SSD only, 16GB of DDR4 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Made on.
11. 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 clip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 11th Gen Intel® Core™ i7, Intel® UHD Graphics, FHD, SSD only, 16GB of DDR4 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.
12. 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.
13. 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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Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.