



Aspire AL15-41P Specifications (v5-0-5)			
Category		Description	Footnotes
Operating system	1	Windows 11 Home	
CPU and chipset	1	<b>AMD Ryzen™ 7 5700U</b> octa-core processor (up to 4 MB L2 cache, up to 8 MB L3 cache, 1.8 GHz with Precision Boost up to 4.3 GHz)	
Memory	1, 2, 3	Dual-channel DDR4 SDRAM support: <ul style="list-style-type: none"><li>Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules</li></ul>	3, 4
Display		15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD 16:9 aspect ratio, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly	5
Graphics	1	<b>AMD Radeon™ Graphics</b> <b>Graphics Special Technology#</b> <ul style="list-style-type: none"><li>VP9, H.264, H.265 8bit/10bit decode</li><li>H.264, H.265 8bit video encode</li></ul>	
Audio		Two built-in stereo speakers Two built-in microphones	
Storage		<b>Solid state drive</b> <ul style="list-style-type: none"><li>512 GB / 1 TB, PCIe Gen3, 8 Gb/s, NVMe</li></ul>	1, 6
Webcam	1	<b>Video conferencing</b> Camera FHD Camera MISC 2M FHD Camera_CTE	
Wireless and networking	1	<b>WLAN</b> <ul style="list-style-type: none"><li>802.11a/b/g/n/ac+ax wireless LAN</li><li>Dual Band (2.4 GHz and 5 GHz)</li><li>2x2 MU-MIMO technology</li></ul> <b>WPAN</b> Supports Bluetooth® 5.1 or above	
Privacy control	1	BIOS user, supervisor	
Dimensions and weight	7, 8	<b>Dimensions</b> <ul style="list-style-type: none"><li>358.6 (W) x 232.7 (D) x 18.95 (H) mm (14.12 x 9.16 x 0.75 inches)</li></ul> <b>Weight</b> <ul style="list-style-type: none"><li>1.7 kg (3.75 lbs.) with 3-cell battery pack, Full HD display</li></ul>	
Power adapter and battery		<b>Power adapter</b> 3-pin 65 W PD PCR 50%, TCO 9.0 AC adapter <ul style="list-style-type: none"><li>5 V / 3 A or 9 V / 3 A or 12 V / 3 A or 15 V / 3 A or 20 V / 3.25 A as output power</li></ul>	

Aspire AL15-41P Specifications (v5-0-5)		
	<ul style="list-style-type: none"> <li>• 90.0 (W) x 51.0 (D) x 28.5 (H) mm (3.54 x 2.01 x 1.12 inches)</li> <li>• 192 g ± 10% with 150 cm DC cable</li> <li>• Black color with Acer logo</li> <li>• Brick type AC pins</li> </ul> <b>Battery</b> <ul style="list-style-type: none"> <li>• 58 Wh 5100 mAh 11.4 V 3-cell Li-ion battery pack</li> <li>• For models with Full HD Panel + SSD</li> </ul> Battery life up to 10 hours	9
<b>Input and control</b>	<b>Control Keys</b> Copilot Key (Notes: <b>Copilot key only for WinOS</b> )	
<b>Input and output</b>	<b>USB Type-C</b> USB Type-C™ port, supporting: <ul style="list-style-type: none"> <li>• USB 3.2 Gen 1 (up to 5 Gbps)</li> <li>• DisplayPort over USB-C</li> <li>• USB charging 5/9/12/15/20 V; 3.25 A</li> </ul> <b>USB Standard A</b> Three USB Standard-A ports, supporting: <ul style="list-style-type: none"> <li>• Three ports for USB 3.2 Gen 1</li> </ul> HDMI® 1.4 port with HDCP support microSD card up to 512 GB (SDXC compatible, exFAT compatible)	
<b>Warranty</b>	One-year International Travelers Warranty (ITW)	
<ol style="list-style-type: none"> <li>1. Specifications vary depending on model.</li> <li>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.</li> <li>3. Memory speed may vary, depending on the CPU, chipset or memory fitted.</li> <li>4. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.</li> <li>5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.</li> <li>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.</li> <li>7. Minor variations in system dimensions are possible due to the manufacturing process.</li> <li>8. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.</li> <li>9. <i>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.</i></li> </ol> <p>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.</p>		

## Aspire AL15-41P Specifications (v5-0-5)

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.

© 2024. All rights reserved.

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Arc, Arria, Celeron, Cyclone, eASIC, Intel Ethernet, Intel, the Intel logo, Intel Agilex, Intel Atom, Intel Core, Intel Evo, Intel Inside, the Intel Inside logo, Intel Optane, Intel vPro, Iris, Killer, MAX, Movidius, Pentium, Intel RealSense, Intel Select Solutions, Intel Si Photonics, Stratix, the Stratix logo, Tofino, Ultrabook, Xeon are trademarks of Intel Corporation or its subsidiaries.

### About Acer

Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 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](http://www.acer.com) for more information.



# Appendix

## v3-0-3 (Ver. 2)

Memory

Input and control

## v4-0-4 (Ver. 3)

Dimensions and weight

## v5-0-5 (Ver. 5)

Dimensions and weight