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Aspire Lite 14

SPECIFICATIONS

Aspire Lite 14

AL14-52P Core 5



Product views	<ol style="list-style-type: none"> 1. Camera shutter 2. Microphones 3. Camera 4. 14" display 5. Keyboard 6. Touchpad 7. Power button 8. USB Type-C port with DC-in 9. HDMI port 10. USB 3.2 port 11. USB Type-C port with DC-in 12. Power indicator 13. MicroSD card reader 14. Headset/speaker jack 15. USB 3.2 port 16. Kensington lock slot
Operating system¹	Windows 11 Pro Edition
CPU and chipset¹	Intel® Core™ 5 processor 120U 14th Generation
Memory^{1,2,3}	Dual-channel DDR5 SDRAM support <ul style="list-style-type: none"> • 8GB of DDR5 system memory, upgradable to 32 GB using two soDIMM modules
Display⁴	14.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD, supporting 120Hz refresh rate. <ul style="list-style-type: none"> • 16:10 aspect ratio, color gamut NTSC 45% • Wide viewing angle up to 170 degrees • Mercury free, environment friendly
Graphics^{1,5}	Intel® UHD Graphics
Audio	<ul style="list-style-type: none"> • Two built-in stereo speakers • Two built-in digital microphones
Storage^{1,6}	SSD <ul style="list-style-type: none"> • 512 GB PCIe Gen4, 16 Gb/s, NVMe
Webcam¹	Video conferencing Camera FHD Camera MISC 2M FHD Camera_CTE
Wireless and networking¹	WLAN: <ul style="list-style-type: none"> • 802.11a/b/g/n/ac+ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology WPAN Supports Bluetooth® 5.2 or above
Dimensions and weight^{7,8}	Dimensions: 314.09 (W) x 218.65 (D) x 18.2/18.2 (H) mm (12.37 x 8.61 x 0.72/0.72 inches) Weight: 1.3 kg (2.87 lbs.) with 3-cell battery pack
Power adapter and battery⁹	Power adapter USB Type-C 65 W PD PCR 50%, TCO 9.0 AC adapter Battery 58 Wh 5100 mAh 11.4 V 3-cell Li-ion battery pack Battery life up to 8 hours
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. 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. 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.

Note: This specification is based on the Aspire AL14-52P Specifications (v3-0-3)

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. © 2025. All rights reserved. Microsoft and Windows are registered trademarks of Microsoft Corporation.

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