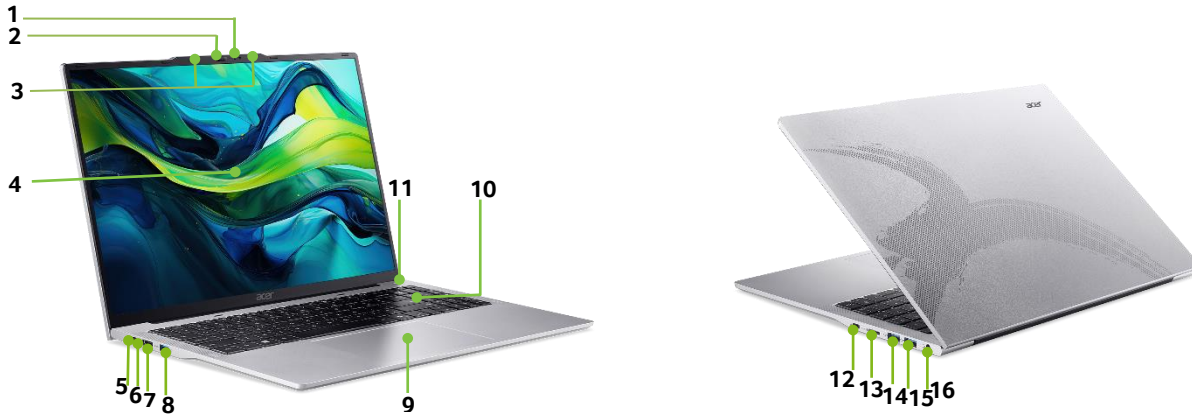


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Aspire Lite 16



Product views	<ol style="list-style-type: none"> 1. Camera shutter 2. Camera 3. Microphones 4. 16.0" display 5. USB Type-C port with DC-in 6. Battery indicator 7. HDMI® port 8. USB 3.2 port 	<ol style="list-style-type: none"> 9. Touchpad 10. Keyboard 11. Power button 12. Kensington lock slot 13. MicroSD card reader 14. USB 3.2 port 15. USB 3.2 port 16. Headset/speaker jack
Operating system¹	freedos	
CPU and chipset¹	Intel® Core™ i7-1355U	
Memory^{1,2,3}	DDR5 SDRAM support 16 GB of DDR5 system memory	
Display⁴	16.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD <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® HD Graphics	
Audio	<ul style="list-style-type: none"> • Two built-in stereo speakers • Two built-in digital microphones 	
Storage^{1,6}	SSD: 512 GB, PCIe Gen4 16 Gb/s up to 4 lanes, NVMe	
Webcam¹	<ul style="list-style-type: none"> • Camera FHD Camera MISC 2M FHD Camera_CTE 	
Wireless and networking¹	WLAN: <ul style="list-style-type: none"> • Intel® Wireless Wi-Fi 6 AX201 • 802.11a/b/g/n/ac/2+ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.1 or above • Wi-Fi CNVi Interface 	
Dimensions and weight^{7,8}	Dimensions: <ul style="list-style-type: none"> • 357.6 (W) x 247 (D) x 18.9 (H) mm (14.08 x 9.72 x 0.74 inches) Weight: <ul style="list-style-type: none"> • 1.7 kg (3.75 lbs.) with 2-cell battery pack 	
Power adapter and battery⁹	Power adapter USB Type-C 65 W PD AC adapter Battery 58Wh 5100mAh 11.4V 3-cell Li-ion battery pack	
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. Resolution/refresh rates depend on display capability and color/depth settings.
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 AL16-52P Specifications \(v4-0-4\).pdf](#).

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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