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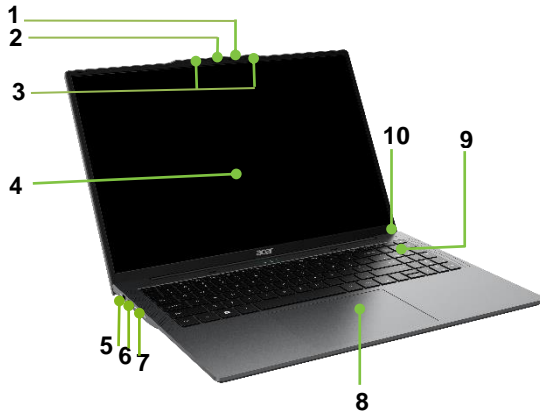


Aspire Lite

SPECIFICATIONS

Aspire Lite 16

AL16-51P



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. HDMI® port 7. USB 3.2 port 8. Touchpad 9. Keyboard 10. Power button 	<ol style="list-style-type: none"> 11. Kensington lock slot 12. MicroSD card reader 13. USB 3.2 port 14. USB 3.2 port 15. Headset/speaker jack
Operating system¹	Windows 11 Home	
CPU and chipset¹	Intel® Core™ i7-1255U processor	
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"> • 2M FHD Camera 	
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 battery	Power adapter USB Type-C 65 W PD AC adapter Battery 58Wh 5100mAh 11.4V 3-cell Li-ion battery pack	
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. 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.

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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