



Aspire 3





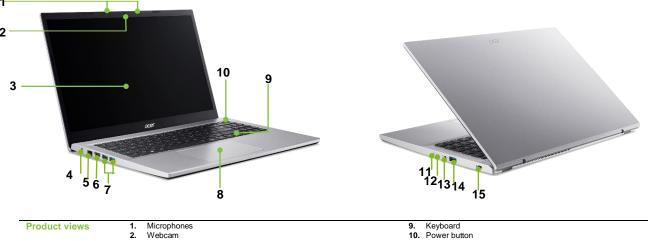












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Product views	1. Microphones	9. Keyboard
	2. Webcam	10. Power button
	3. 15.6" display	11. Power indicator
	DC-in jack for power adapter	12. Battery indicator
	5. RJ-45 port (Function varies depending on configuration.)	13. Headset/speaker jack
	6. HDM® port 7. USB 3.2 ports	14. USB 3.2 port15. Kensington lock slot
	8. Touchpad	13. Rensington lock slot
Operating system ¹	Windows 11 Home	
CPU and chipset ¹	Intel [®] Core [™] i5-1235U processor	
	· ·	
Memory ^{1,2,3,4}	Dual-channel DDR4 SDRAM support: 16 GB/8GB of DDR4 system memory, upgradable to 32 GB using two soD	IMM modules
Display 5	15.6" FHD 1920 x 1080, hig	
- iopia)	ComfyView [™] LED-backlit T	FTLČD
	16:9 aspect ratio	
	 Ultra-slim design 	
	Mercury free, environmen	t friendly
Graphics ^{1,6}	A315-59	
	Intel® Iris® Xe Graphics	
Audio	Two built-in stereo speakers	
	Two built-in digital microphones	
Storage ^{1,7,8}	SSD:	
	512 GB PCle Gen3 8 Gb/s up to 4 lanes, NVMe	
Webcam ¹	Video conferencing	 1280 x 720 resolution
	UFC with	 720p HD video at 30 fps with Temporal Noise Reduction
	T-Type HD camera	Blue Glass lens
	Compatible with Windows only	- I- I/2 I 2 I 2 I 2 I 2 I 2 I 2 I 2 I 2 I 2
Wireless and	WLAN:	Dual Band (2.4 GHz and 5 GHz)
networking ¹	802.11a/b/g/n/ac wireless LAN Board (0.4 CHz and 5 CHz)	2x2 MU-MIMO technology
	Dual Band (2.4 GHz and 5 GHz) 3/3 MUL MIMO technology	Supports Bluetooth® 5.0 LANGE
	 2x2 MU-MIMO technology Support Bluetooth[®] 5.0 and later 	LAN:
	 Support Bluetooth 5.0 and later Intel® Wireless-AC 9560, 802.11a/b/q/n/ac wireless LAN 	Gigabit Ethernet, Wake-on-LAN ready
Dimensions and	Dimensions:	Weight:
	202.0 (M) v 244.20 (D) v 40.0 (H) mm (44.20 v 0.5 v 0.70 inches) with	Δ315-50

weight 9,10				

- 362.9 (W) x 241.26 (D) x 19.9 (H) mm (14.29 x 9.5 x 0.78 inches) with
- 362.9 (W) x 241.26 (D) x 17.9 (H) mm (14.29 x 9.5 x 0.7 inches) without LAN port

Weight: A315-59

- 1.780 kg (3.92 lbs.) with 3-cell battery pack, one SSD
- 1.863 kg (4.11 lbs.) with 3-cell battery pack, one hard drive and one

Power adapter and

battery 11,12,13

Power adapter / Battery

3-pin 45 W AC adapter / 40 Wh 3-cell Li-ion battery

- Up to 5.5 hours (based on MobileMark® 2018 test results)
- Up to 6.5 hours (based on video playback test results)
- . Up to 5.5 hours (based on web browsing test results) Kevboard:

Input and control

99-/100-/103-key Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute

Windows Desktop Acer Care Center Acer Product Registration apps14 One-year International Travelers Warranty (ITW) • Acer Configuration Manager · Quick Access

Warranty

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 One-year International Travelers Warranty
 Specification vary depending on model.
 Shared system memory may be allocated to support graphics, depending on system memory size
 and other factors. Actual system memory waisble to the operating system will be reduced by any
 memory used by the graphics solution and resources required by the operating environment.
 Memory speed may vary, depending on the CPU, chipset or memory fitted
 A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
 All brands and product names mentioned herein incube trademarks of their respective companies
 and are used solely to describe or identify the products.
 Not all features indicated are supported on all SKU tass 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.
 1 GB is 1 billion bytes, 1 TB is 1000 GB. Actual formatted capacity is less and may vary depending
 on preloaded materials and operating environment. Recovery Management uses a portion of the
 stated hard disk capacity as dedicated backup space.
 Minor variations in system dimensions are possible due to the manufacturing process.
 Weight may vary depending on product configuration, vendor components, manufacturing variability,
 and selected options.

- 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 chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration, 160B of IDDRA memory. Battery life test configurations 150 nits, connected headphones. WLAN off, Bluetooth off and Better Battery Mode on.
 Listed battery life is based on testing using Web bowsing. 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 chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration, 210 fean Intel® Core™ 17, Intel® UI-ID Graphics, FI-ID, SSD only, 160B of DDRA memory. Battery life test condition:
 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.
 13. The listed battery life is tested by Google according to this formula (the test loops and confinues running until the battery is drained): The first 60% of the test period is 1) Browsing: A new web page is loaded every minute. The web page is scrolled down to the first "page fold" (the bottom of the part of a web page that is visible on an average screen a depth of around 600 pixels very 10 seconds, then scrolled back up at the same rate. The next 20% of the test period is 2) Email: Gmail is loaded in the foreground tab and audio is streamed from a background tab. The next 10% is 3) Documents: Various Google Docs are loaded. The final 10% is 4) Online Video: A full-screen 480p YouTube video is played.

 Bundled software may vary depending on hardwa

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 warrany.

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