



## Aspire 3



























memory speed

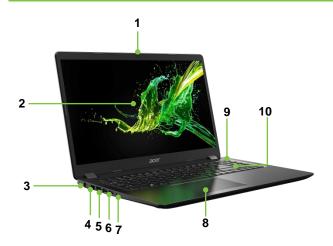
Faster wireless

Data Access

Precision Touchpa

Narrow Bezel

180-Degree lay fla





Product views	1. Webcam       4. Ethernet (RJ-45) p         2. 15.6" display       5. HDMI® port	8. Touchpad 11. USB 2.0 port
Operating system <sup>1,</sup>	3. DC-in jack for power adapter 6. USB 2.0 and USB: Windows 10 Home 64-bit/ Windows 10 Professional 64 bit Linux	3.1 ports 9. Power button 12. Kensington lock slot
CPU and chipset <sup>1</sup>	AMD Ryzen <sup>™</sup> 7 3700U quad-core processor AMD Ryzen <sup>™</sup> 5 3500U quad-core processor AMD Ryzen <sup>™</sup> 3 3300U quad-core processor AMD Ryzen <sup>™</sup> 3 3200U dual-core processor AMD Athlon <sup>™</sup> 300U dual-core processor	
Memory <sup>1, 3, 4</sup>	Dual-channel DDR4 SDRAM support up to 32 GB of DDR4 syste	em memory (2DIMM slots)
Display <sup>5</sup>	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ l backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design	LED- 15.6" HD 1366 x 768 resolution, Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design
Graphics <sup>1,</sup>	<ul> <li>Mercury free, environment friendly</li> <li>AMD Radeon<sup>™</sup> RX Vega <sup>10</sup> Mobile Graphics (A315-42 only)</li> <li>AMD Radeon<sup>™</sup> Vega <sup>8</sup> Mobile Graphics (A315-42 only)</li> <li>AMD Radeon<sup>™</sup> Vega <sup>3</sup> Mobile Graphics (A315-42 only)</li> </ul>	Mercury free, environment friendly     AMD Radeon <sup>TM</sup> 540X (A315-42G only)
Audio	Two built-in stereo speakers Built-in digital microphone	
Storage <sup>1, 6</sup>	SSD:  • 512 / 256 GB, PCIe Gen3 8 Gb/s up to 2 lanes, NVMe  • 128 GB, PCIe Gen3, 8 Gb/s, NVMe	HDD: • 2 TB / 1 TB / 500 GB 2.5-inch 5400 RPM
Webcam <sup>1</sup>	Acer webcam with 640 x 480 resolution/ Acer webcam with 12	280 x 720 resolution (Optional)
Wireless and networking <sup>1</sup>	WLAN: • 802.11 a/b/g/n/ac wireless LAN • Operates at 2.4 GHz and 5 GHz	WPAN:  • Bluetooth <sup>®</sup> 4.1  LAN:  • Gigabit Ethernet, Wake-on-LAN ready
Security	Firmware Trusted Platform (TPM) solution, BIOS user, supervisor	
Dimensions and weight 7,8	<b>Dimensions:</b> • 363.4 (W) x 247.5 (D) x 19.55 (H) mm (14.31 x 9.74 x 0.78 inc	Weight:  • 1.8 kg with 2-cell battery pack(36.7Whr)  • 2kg with 3-cell battery pack(48 Whr)
Power adapter and battery <sup>9</sup>	Battery:  • (A315-42) 36.7 Wh 2-cell Li-ion battery (for models with HD Panel + SSD), battery life up to 7 hours (based on MobileMark® 2014 test results)  • (A315-42) 48 Wh 3-cell Li-ion battery (for models with HD Panel + HDD) (optional)  • (A315-42G) 36.7 Wh 3-cell Li-ion battery (for models with HD Panel + HDD + SSD), battery life up to 5 hours (based on MobileMark® 2014 test results)  • (A315-42G) 36.7 Wh 2-cell Li-ion battery  Adapter:  3-pin 45 W AC adapter (A315-42 only)  3-pin 65 W AC adapter (A315-42G only)	
Input and control	Media Keys: Media control keys (printed on keyboard): play/pause, stop, prev Touchpad:	ndent numeric keypad, international language support, and power button vious, next, volume up, volume down ures to open Cortana, Action Center, multitasking; application commands
Shared system mem- size and other factors by any memory used environment.     Memory speed may     All brands and produ companies and are u     1 GB is 1 billion byte depending on preloar	uired to enjoy the advantages of 64-bit processing, by may be allocated to support graphics, depending on system memory s. Actual system memory available to the operating system will be reduced by the graphics solution and resources required by the operating vary, depending on the CPU, chipset or memory fitted. ct names mentioned herein include trademarks of their respective	<ol> <li>Minor variations in system dimensions are possible due to the manufacturing process.</li> <li>Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.</li> <li>Listed battery life is based on MobileMark 2014 productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, application, power management settings, operating conditions, and features used. A battery's maximum capacity decreases with time and use.</li> <li>Bundled software may vary depending on hardware configuration, OS and regional availability.</li> </ol>

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.

In a continuing effort to improve the quality of our products, illicimitation in this occurrent is subject to change mindul race, images and market in the conforming pixels." This phenomenon is a limitation of TFT LCD 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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