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Aspire 7

 Windows 10



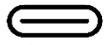
Narrow bezel



Full HD
IPS Technology



Backlit Keyboard



USB 3.2

Reversible
Type-C Connector



USB 3.2

Power-Off
USB Charging



Wi-Fi 6

Ultra -Fast
Wireless
Speed

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

SPECIFICATIONS

Aspire 7

A715-42G



Product views	1. Webcam 2. 15.6" LCD display 3. Kensington lock slot 4. Ethernet (RJ-45) port	5. HDMI® port 6. USB Type-C port 7. USB 3.2 Gen 1 ports 8. USB port with power-off charging	9. Keyboard 10. Fingerprint reader (Optional) 11. Touchpad 12. Power button	13. Headset/speaker jack 14. USB 2.0 port 15. Power/ Battery indicators 16. Power connector (DC-in)
Operating system^{1,2}	Windows 10 Home 64-bit			
CPU and chipset¹	AMD Ryzen™ 7-5700U octa-core processor AMD Ryzen™ 5-5500U hexa-core processor			
Memory^{1,3,4,5}	Dual-channel DDR4 SDRAM support up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules			
Display⁶	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD		15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD	
	<ul style="list-style-type: none"> • 16:9 aspect ratio, 45% NTSC color gamut • Wide viewing angle up to 170 degrees • Ultra-Slim design • Mercury free, environment friendly 		<ul style="list-style-type: none"> • 16:9 aspect ratio, supporting 144 Hz refresh rate • Wide viewing angle up to 170 degrees • Ultra-Slim design • Mercury free, environment friendly 	
Graphics¹	NVIDIA® GeForce® GTX 1650			
Audio	Two built-in stereo speakers Two built-in microphones			
Storage^{1,7}	Solid state drive: 1 TB / 512 GB / 256 GB, PCIe Gen3, 8 Gb/s, NVMe			
Webcam¹	HD camera with 1280 x 720 resolution, 720p HD audio/video recording			
Wireless and networking¹	WLAN: <ul style="list-style-type: none"> • Intel® Wireless-Wi-Fi 6 AX200 • 802.11a/b/g/n/ac/ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology 		<ul style="list-style-type: none"> • Supports Bluetooth® 5.1 • Wi-Fi PCIe interface 	LAN Gigabit Ethernet, Wake-on-LAN ready
Security¹	Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification BIOS user, supervisor passwords Kensington lock slot			
Dimensions and weight^{8,9}	Dimensions: 363.4 (W) x 254.5 (D) x 22.9 (H) mm (14.31 x 10.02 x 0.9 inches) Weight: 2.15 kg (4.74 lbs.) with 3-cell battery pack			
Power adapter and battery^{10,11,12}	Power adapter: 3-pin 135 W AC adapter Battery: 48 Wh 3-cell Li-ion battery pack Battery life: Up to 10 hours (based on MobileMark® 2014 test results) Up to 10 hours (based on video playback test results) Up to 11.5 hours (based on web browsing test results)			
Input and control	Keyboard: 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support and power button Media Keys: Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down Touchpad: Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands <ul style="list-style-type: none"> • Microsoft Precision Touchpad certification • Moisture resistant • No Deadzone • Windows Hello Certification • Protecting Against Fingerprint Spoofing 			
Windows Desktop apps¹³	<ul style="list-style-type: none"> • Acer Collection • Quick Access 		<ul style="list-style-type: none"> • Acer Product Registration • Acer Care Center 	
Warranty	One-year International Travelers Warranty (ITW)			
1.	Specifications vary depending on model.	10.	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: 3rd Gen AMD Ryzen™ 5, NVIDIA® GeForce® GTX 1650, FHD, SSD only, 8GB of DDR4 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Mode on.	
2.	64-bit software is required to enjoy the advantages of 64-bit processing.	11.	Listed battery life is based on testing using Web browsing. 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: 3rd Gen AMD Ryzen™ 5, NVIDIA® GeForce® GTX 1650, FHD, SSD only, 8GB of DDR4 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.	
3.	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.	12.	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.	
4.	Memory speed may vary, depending on the CPU, chipset or memory fitted.	13.	Bundled software may vary depending on hardware configuration, OS and regional availability.	
5.	A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.			
6.	All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.			
7.	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.			
8.	Minor variations in system dimensions are possible due to the manufacturing process.			
9.	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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