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Aspire 7

- 9th Gen Intel® Core™ i7¹ Processors
- All-Metal Thin and Lightweight Design
- 15.6" FHD IPS Display¹ with Narrow Bezels

¹ Specifications vary depending on model and/or region.

 Windows 10



Lightweight



Faster memory speed



Narrow Bezel



IPS display



Reversible type-C connector



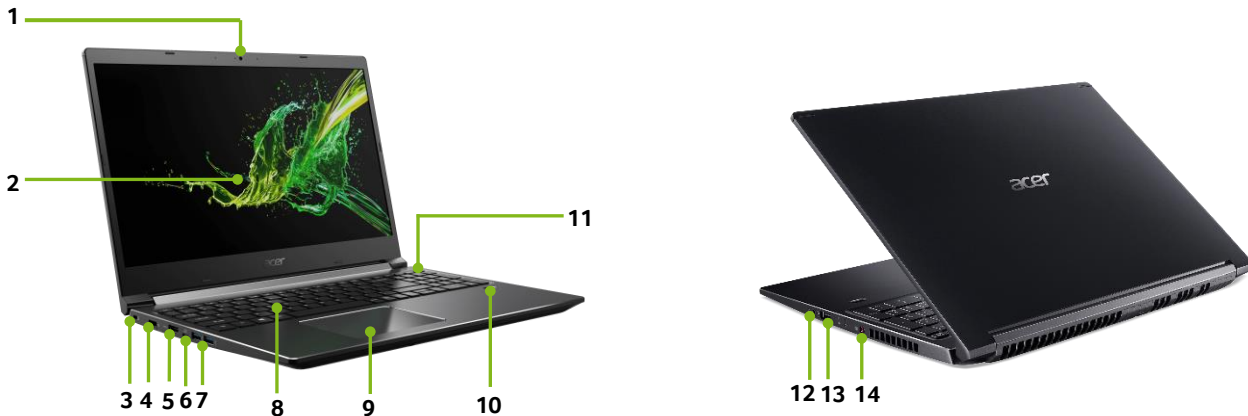
Precision Touchpad



Acer TrueHarmony™



Fingerprint Reader & Windows Hello



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. Two USB 3.1 Gen 1 ports 8. Keyboard	9. Touchpad 10. Fingerprint reader 11. Power button 12. Headset/speaker jack	13. USB 2.0 port 14. Power connector (DC-in)
Operating system^{1,2}	Windows 10 Home 64-bit			
CPU and chipset¹	Intel® Core™ i7-9750H processor Intel® Core™ i7-8750H processor		Intel® Core™ i5-9300H processor Intel® Core™ i5-8300H 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 <ul style="list-style-type: none"> • 16:9 aspect ratio • Wide viewing angle up to 170 degrees • Ultra-slim design • Mercury free, environment friendly 			
Graphics¹	NVIDIA® GeForce® GTX 1650 NVIDIA® GeForce® GTX 1050			
Audio	<ul style="list-style-type: none"> • Compatible with Cortana with Voice • Certified for Skype for Business • Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound • Two built-in stereo speakers • Built-in digital microphone 			
Storage^{1,7}	Solid state drive: <ul style="list-style-type: none"> • 512 / 256 GB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe • 128 GB, PCIe Gen3, 8 Gb/s, NVMe • 1 TB / 512 GB / 256 GB 2D NVMe, RAID 0 		Hard disk drive: <ul style="list-style-type: none"> • 2 TB / 1 TB / 500 GB 2.5-inch 5400 RPM 	
Webcam¹	HD camera with 1280 x 720 resolution, 720p HD audio/video recording, and Super high dynamic range imaging (SHDR)			
Wireless and networking¹	WLAN: <ul style="list-style-type: none"> • Intel® Wireless-AC 9560, 802.11a/b/g/n/ac wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.0 • Intel® Wireless Wi-Fi 6 AX200 • 802.11a/b/g/n/acR2+ax (Pre-Standard) wireless LAN • Wi-Fi PCIe interface 		WPAN: <ul style="list-style-type: none"> • Realtek RTL8118ASA-CG • Gigabit Ethernet • Wake-on-LAN and 'RealWoW!' technology (remote wake-up) support 	
Security	BIOS user, supervisor, HDD passwords Kensington lock slot Firmware Trusted Platform Module (TPM) solution Acer Bio-Protection fingerprint solution Windows Hello Certification			
Dimensions and weight^{8,9}	Dimensions: 363.4 (W) x 254.5 (D) x 20.85/23.36 (H) mm (14.31 x 10.02 x 0.82/0.92 inches) Weight: 2.35 kg (5.18 lbs.) with 4-cell battery pack			
Power adapter and battery¹⁰	Power adapter: 3-pin 135 W AC adapter Battery: 55 Wh 3580 mAh 15.4 V 4-cell Li-ion battery pack, Battery life up to 7 hours.			
Input and control	Keyboard: 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support and power button 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"> • Windows Hello Certification • Microsoft Precision Touchpad certification 			
Warranty	One-year International Travelers Warranty (ITW)			
1.	Specifications vary depending on model.	8.	Minor variations in system dimensions are possible due to the manufacturing process.	
2.	64-bit software is required to enjoy the advantages of 64-bit processing.	9.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.	
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.	10.	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.			
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, 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.			

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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