

# acer



## Aspire 7

- 8<sup>th</sup> Gen Intel® Core™ i7<sup>1</sup> Processors
- NVIDIA® GeForce® GTX 1050 Ti<sup>1</sup>
- Full HD 15" Display
- Dolby Audio™ Premium

<sup>1</sup> Specifications vary depending on model and/or region.



Faster  
memory speed



802.11ac  
Faster wireless



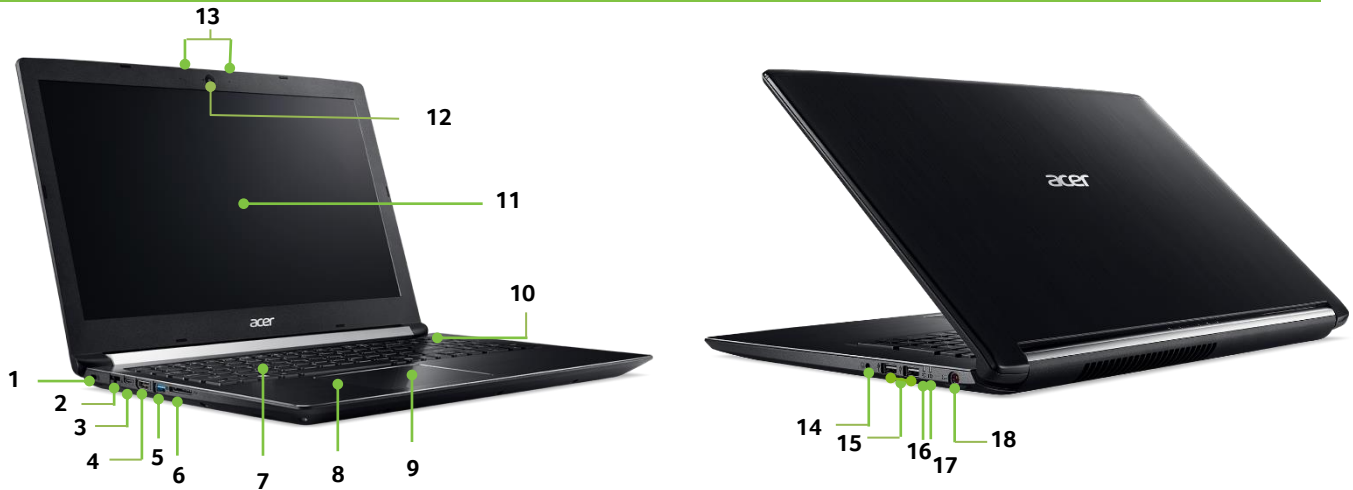
Up to 2X faster  
Wireless



Acer TrueHarmony™



Dual Digital Mic



<b>Product views</b>	<ol style="list-style-type: none"> <li>1. Kensington lock slot</li> <li>2. Ethernet (RJ-45) port</li> <li>3. USB Type-C port</li> <li>4. HDMI® port</li> <li>5. USB 3.0 port with power charging</li> <li>6. SD Card reader</li> <li>7. Keyboard</li> <li>8. Fingerprint reader</li> <li>9. Touchpad</li> <li>10. Power button</li> <li>11. 17.3" LCD display</li> <li>12. Webcam</li> <li>13. Dual digital Microphone</li> <li>14. Headset/speaker jack</li> <li>15. Two USB 2.0 ports</li> <li>16. Power indicator</li> <li>17. Battery indicator</li> <li>18. Power connector (DC-in)</li> </ol>
<b>Operating system<sup>1,2</sup></b>	<b>Windows 10 Home 64-bit</b>
<b>CPU and chipset<sup>1</sup></b>	<ul style="list-style-type: none"> <li>Intel® Core™ i7-8750HQ processor</li> <li>Intel® Core™ i5-8300HQ processor</li> <li>Intel® HM370 Mobile PCH chipset</li> </ul>
<b>Memory<sup>1,3,4,5</sup></b>	<ul style="list-style-type: none"> <li>Dual-channel DDR4 SDRAM support</li> <li>Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules</li> </ul>
<b>Display<sup>6</sup></b>	<ul style="list-style-type: none"> <li>15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD</li> <li>16:9 aspect ratio</li> <li>Wide viewing angle up to 170 degrees</li> <li>Ultra-slim design</li> <li>Mercury free, environment friendly</li> </ul>
<b>Graphics<sup>1</sup></b>	<ul style="list-style-type: none"> <li>NVIDIA® GeForce® GTX 1050 Ti with 4 GB of dedicated GDDR5 VRAM</li> <li>NVIDIA® GeForce® GTX 1050 with 4 GB of dedicated GDDR5 VRAM</li> </ul>
<b>Audio<sup>7</sup></b>	<ul style="list-style-type: none"> <li>Acer TrueHarmony technology</li> <li>Built-in digital microphone</li> <li>Compatible with Cortana with Voice</li> <li>Certified for Skype for Business</li> <li>Two built-in stereo speakers</li> <li>Optimized Dolby® Audio Premium® sound enhancement</li> </ul>
<b>Storage<sup>1,8</sup></b>	<ul style="list-style-type: none"> <li><b>Solid state drive:</b> <ul style="list-style-type: none"> <li>512 GB / 256 GB / 128 GB, SATA 6 Gb/s</li> <li>512 GB / 256 GB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe</li> </ul> </li> <li><b>Hard disk drive:</b> 2 TB / 1 TB / 500GB 2.5-inch 5400 RPM</li> <li><b>Card reader:</b> SD™/SDXC™ card reader(accepts cards up to 128 GB capacity)</li> </ul>
<b>Webcam<sup>1</sup></b>	HD camera with 1280 x 720 resolution, 720p HD audio/video recording
<b>Wireless and networking<sup>1</sup></b>	<ul style="list-style-type: none"> <li><b>WLAN:</b> <ul style="list-style-type: none"> <li>802.11a/b/g/n/ac wireless LAN</li> <li>Operates at 2.4 GHz and 5 GHz</li> <li>2x2 MU-MIMO technology</li> </ul> </li> <li><b>WPAN:</b> Bluetooth® 4.1</li> <li><b>LAN:</b> Gigabit Ethernet, Wake-on-LAN ready</li> </ul>
<b>Privacy control<sup>1</sup></b>	BIOS user, supervisor, HDD passwords Kensington lock slot
<b>Security</b>	Firmware Trusted Platform Module (TPM) solution
<b>Dimensions and weight<sup>9</sup></b>	<ul style="list-style-type: none"> <li><b>Dimensions:</b> 381.6 (W) x 262.8 (D) x 23.95 (H) mm (15.02 x 10.35 x 0.94 inches)</li> <li><b>Weight:</b> 2.35 kg (5.18 lbs.) with 4-cell battery pack</li> </ul>
<b>Power adapter and battery<sup>10</sup></b>	<ul style="list-style-type: none"> <li>ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes</li> <li><b>Power adapter:</b> 3-pin 135 W AC adapter</li> <li><b>Battery:</b> 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack</li> <li>Battery life up to 7 hours</li> </ul>
<b>Input and control</b>	<ul style="list-style-type: none"> <li><b>Keyboard:</b> 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support, power button</li> <li><b>Touchpad:</b> 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"> <li>Windows Hello Certification</li> <li>Microsoft Precision Touchpad certification</li> </ul> </li> </ul>
<b>Windows Desktop apps<sup>11</sup></b>	<ul style="list-style-type: none"> <li>Acer Care Center</li> <li>Acer Collection</li> <li>Acer Configuration Manager</li> <li>Acer Product Registration</li> <li>Quick Access</li> </ul>
<b>Warranty</b>	One-year International Travelers Warranty (ITW)
1.	Specifications vary depending on model.
2.	64-bit software is required to enjoy the advantages of 64-bit processing.
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.
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.	Dolby® is a registered trademark of Dolby® Laboratories. Dolby Audio® and Dolby Audio Premium® are trademarks of Dolby® Laboratories.
8.	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.
9.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
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. Bundled software may vary depending on hardware configuration, OS and regional availability
11.	

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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**About Acer**

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit [www.acer.com](http://www.acer.com) for more information.