

## PERFECTLY POWERFUL

## Aspire 7

- 7<sup>th</sup> Gen Intel<sup>®</sup> Core<sup>™</sup> Processors \*
- NVIDIA® GTX 1060 °
- Full High-Definition Color
- Dolby Audio<sup>™</sup> Premium



Windows























Product views	1. Kensington lock slot 7.	. Keyboard	13.	Dual digital Microphone
Gauct victys	2. Ethernet (RJ-45) port 8.	•		Headset/speaker jack
	<ol><li>USB Type-C port</li><li>9.</li></ol>	. Touchpad	15.	Two USB 2.0 ports
	4. HDMI® port 10	0. Power button	16.	Power indicator
	<ol><li>USB 3.0 port with power charging</li><li>1'</li></ol>	1. 17.3" LCD display	17.	Battery indicator
		2. Webcam	18.	Power connector (DC-in)
Operating system <sup>1, 2</sup>	Windows 10 Home 64-bit			
CPU and chipset <sup>1</sup>	Intel® Core® 17-7700HQ processor			
	Intel <sup>®</sup> Core <sup>™</sup> i5-7300HQ processor Intel <sup>®</sup> HM175 Mobile PCH chipset			
Memory <sup>1, 3, 4, 5</sup>	Dual-channel DDR4 SDRAM support			
Memory (1-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7	Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules			
Display <sup>6</sup>	17.3" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, 17.3" Full HD 1920 x 1080 resolution, high-brightness Acer ComfyView LED-			
- Top-lay	high-brightness(300nits) Acer ComfyView™ LED-backlit TFT LCD		backlit TFT LCD	
	16:9 aspect ratio, NTSC 72%		• 16:9 aspect ratio	
	Wide viewing angle up to 170 degrees		Mercury free, environment friendly	
	Slim design			
	Mercury free, environment friendly			
Graphics <sup>1</sup>	NVIDIA® GeForce® GTX 1060 with 6 GB of dedicated GDDR5 VRAM			
	NVIDIA® GeForce® GTX 1050 Ti with 4 GB of dedicated GDI	DR5 VRAM		
Audio <sup>7</sup>	Acer TrueHarmony technology		Certified for Skype for Business	
	Built-in digital microphone		Two built-in stereo speakers	
- 10	Compatible with Cortana with Voice		Optimized Dolby® Audio Premium® sound enhancement  Hard disk drive: 2 TB / 1 TB / 500GB 2.5-inch 5400 RPM	
Storage <sup>1,8</sup>	Solid state drive:		Hard disk drive: 2 TB / 1 TB / 500 Card reader: SD™/SDXC™ card rea	
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1	• 512 GB / 256 GB, PCle Gen3 8 Gb/s up to 4 lanes, NVMe	1.		
Webcam <sup>1</sup>	HD camera with 1280 x 720 resolution, 720p HD audio/video	o recording		
Wireless and	WLAN:			
networking <sup>1</sup>	Acer InviLink <sup>™</sup> Nplify <sup>™</sup> 802.11a/b/g/n/ac wireless LAN			
	Operates at 2.4 GHz and 5 GHz			
	• 2x2 MIMO technology  WPAN: Bluetooth® 4.0			
	WPAN: Bigetooth 7 4.0  LAN: Gigabit Ethernet, Wake-on-LAN ready			
Privacy control <sup>1</sup>	BIOS user, supervisor, HDD passwords			
Trivacy control	Kensington lock slot			
Dimensions and	Dimensions: 423.32 (W) x 289.91 (D) x 28.25 (H) mm (16.67 x 11.41 x 1.11 inches)			
weight <sup>9</sup> Weight: 3.04kg (6.7 lbs.) with 4-cell battery pack				
Power adapter and	ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes			
battery <sup>9, 10</sup>	Power adapter:			
<b>,</b>	• 3-pin 135 W AC adapter			
	• 3-pin 180 W adapter			
	Battery: 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack			
	Battery life up to 6 hours			
	Keyboard: 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support, power button			
Input and control				
Input and control	Touchpad: Multi-gesture secure touchpad, supporting two-			
Input and control	<b>Touchpad:</b> Multi-gesture secure touchpad, supporting two-commands			
Input and control	Touchpad: Multi-gesture secure touchpad, supporting two- commands • Windows Hello Certification			
•	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification		stures to open Cortana, Action Cente	r, multitasking; Fingerprint application
Windows Desktop	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification  • Acer Care Center		<ul> <li>Microsoft Office 2016 PIPC Pre</li> </ul>	r, multitasking; Fingerprint application
•	Touchpad: Multi-gesture secure touchpad, supporting two-commands Windows Hello Certification Microsoft Precision Touchpad certification  Acer Care Center Quick Access		stures to open Cortana, Action Cente	r, multitasking; Fingerprint application
Windows Desktop apps <sup>11</sup>	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification  • Acer Care Center  • Quick Access  • Microsoft Office 2016 PIPC Premium Home & Business		<ul> <li>Microsoft Office 2016 PIPC Pre</li> </ul>	r, multitasking; Fingerprint application
Windows Desktop apps <sup>11</sup> Warranty	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification  • Acer Care Center  • Quick Access  • Microsoft Office 2016 PIPC Premium Home & Business One-year International Travelers Warranty (ITW)	finger scroll; pinch; ges	Microsoft Office 2016 PIPC Pre     Office 2016	r, multitasking; Fingerprint application mium Personal
Windows Desktop apps <sup>11</sup> Warranty 1. Specifications vary deper	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification  • Acer Care Center  • Quick Access  • Microsoft Office 2016 PIPC Premium Home & Business One-year International Travelers Warranty (ITW)  nding on model.	-finger scroll; pinch; ges	Microsoft Office 2016 PIPC Pre     Office 2016     is 1 billion bytes, 1 TB is 1000 GB. Actual for	mium Personal  matted capacity is less and may vary depending on
Windows Desktop apps <sup>11</sup> Warranty  1. Specifications vary deper 2. 64-bit software is require 3. Shared system memory r	Touchpad: Multi-gesture secure touchpad, supporting two- commands  • Windows Hello Certification  • Microsoft Precision Touchpad certification  • Acer Care Center  • Quick Access  • Microsoft Office 2016 PIPC Premium Home & Business One-year International Travelers Warranty (ITW)  Inding on model.  et be enjoy the advantages of 64-bit processing.  may be allocated to support graphics, depending on system memory size a	-finger scroll; pinch; ges	Microsoft Office 2016 PIPC Pre Office 2016  is 1 billion bytes, 1 TB is 1000 GB. Actual fo added materials and operating environment disk capacity as dedicated backup space.	mium Personal  matted capacity is less and may vary depending on Recovery Management uses a portion of the stated
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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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