

Category		Description	Footnote
Operating system	1	Windows 10 Home 64-bit	2
CPU and chipset	1	Intel [®] Core [™] i7-1165G7 processor (12 MB Smart Cache, 2.8 GHz with	
		Turbo Boost up to 4.7 GHz, DDR4 or LPDDR4x, Intel [®] Iris [®] X ^e Graphics)	
		Intel [®] Core [™] i5-1135G7 processor (8 MB Smart Cache, 2.4 GHz with	
		Turbo Boost up to 4.2 GHz, DDR4 or LPDDR4x, Intel [®] Iris [®] X ^e Graphics)	
		Intel [®] Core TM i3-1115G4 processor (6 MB Smart Cache, 3.0 GHz with	
		Turbo Boost up to 4.1 GHz, DDR4 or LPDDR4x)	
Memory	1, 3, 4		
		8 GB of onboard DDR4 system memory	
		Up to 24 GB of DDR4 system memory	
		Dual-channel DDR4 SDRAM support	4
		4 GB of onboard DDR4 system memory	
		Up to 20 GB of DDR4 system memory	
Display		15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x	5
		1080, Acer ComfyView [™] LED-backlit TFT LCD	
		16:9 aspect ratio, 45% NTSC color gamut	
		Wide viewing angle up to 170 degrees	
		Ultra-slim design	
		Mercury free, environment friendly	
		15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView [™] LED-	5
		backlit TFT LCD	
		16:9 aspect ratio	
		Ultra-slim design	
		Mercury free, environment friendly	
		15.6" HD 1366 x 768 resolution, high-brightness Acer ComfyView [™] LED-	5
		backlit TFT LCD	
		16:9 aspect ratio	
		Ultra-slim design	
		Mercury free, environment friendly	
Graphics	1	NVIDIA® GeForce® MX350 with 2 GB of dedicated GDDR5 VRAM,	
		supporting NVIDIA [®] Optimus [®] , NVIDIA GPU Boost TM 3.0, NVIDIA	
		GameWorks [™] , Microsoft [®] DirectX [®] 12 API with feature level 12_1, Vulkan	
		API 1.1, OpenGL [®] 4.6, OpenCL TM 1.2, PCI Express 3.0 support	
Audio		Acer Purified. Voice technology with two built-in microphones.	
AMMIO		Features include far-field pickup, keystroke suppression, voice	
		tracking, adaptive beam forming, voice recognition enhancement,	

Aspire A515-50	6G S	pecifications (v1-0-1)	
		three pre-defined modes: voice recognition, personal call, conference call	
		Acer TrueHarmony technology for lower distortion, wider frequency	
		range, headphone-like audio and powerful sound	
		Compatible with Cortana with Voice	
		Two built-in stereo speakers	
Storage		Solid state drive	
-		• 128 GB / 256 GB / 512 GB / 1 TB, PCIe Gen3 8 Gb/s up to 4 lanes,	1, 6
		NVMe	', '
		Hard disk drive	
		• 1 TB / 2 TB 2.5-inch 5400 RPM	7
Webcam	1	Video conferencing	+
	•	HD webcam with:	
		• 1280 x 720 resolution	
		720p HD audio/video recording	
Wireless and	1	WLAN	
networking		Intel® Wireless Wi-Fi 6 AX201	
g			
		802.11a/b/g/n/acR2+ax wireless LAN Dual Board (2.4 CUs) and 5 CUs)	
		Dual Band (2.4 GHz and 5 GHz) Over MILMING to share to see the second	
		• 2x2 MU-MIMO technology	
		• Supports Bluetooth® 5.1	
		Wi-Fi CNVi Interface	
		802.11a/b/g/n/ac wireless LAN	
		Operates at 2.4 GHz and 5 GHz	
		2x2 MU-MIMO technology	
		LAN	
		Gigabit Ethernet, Wake-on-LAN ready	
Security		Firmware Trusted Platform Module (TPM) solution	
		BIOS user, supervisor, HDD passwords	
		Kensington lock slot	
Dimensions and	8, 9	Dimensions	
weight		• 363.4 (W) x 238.5 (D) x 17.9 (H) mm (14.31 x 9.39 x 0.7 inches)	
		Weight	
		• 1.7 kg (3.75 lbs.) with 3-cell battery pack, one SSD	
Power adapter	10, 11	Power adapter	
and battery		3-pin 45 W AC adapter	
		• 95.0 (W) x 38.0 (D) x 25.4 (H) mm (3.74 (W) x 1.50 (D) x 1.00 (H)	
		inches)	
		150 g with 150 cm DC cable	
		3-pin 45 W AC adapter:	
		• 95 (W) x 38 (D) x 25.4 (H) mm (3.74 x 1.5 x 1.0 inches)	
		• 150 g with 150 cm DC cable	
			1
		Battery	

Aspire A515-5	6G S	Specifications (v1-0-1)	
	,	(for models with Full HD Panel + HDD + SSD)	
		Battery life:	
		Up to 8 hours (based on MobileMark® 2014 test results)	
		Up to 8 hours (based on video playback test results)	
		Up to 9 hours (based on web browsing test results)	
Input and control		Keyboard	
		100-/101-/104-key FineTip keyboard with independent numeric keypad,	
		international language support, and power button	
		100-/101-/104-key FineTip backlit keyboard with independent 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	
		Windows Hello Certification	
		Microsoft Precision Touchpad certification	
Input and output		Two USB 3.2 Gen 1 ports with one featuring power-off USB charging	
		USB 2.0 port	
		USB Type-C [™] port: USB 3.2 Gen 1 (up to 5 Gbps)	
		HDMI [®] 2.0 port with HDCP support	
		3.5 mm headphone/speaker jack, supporting headsets with built-in	
		microphone	
		DC-in jack for AC adapter	
		Ethernet (RJ-45) port	
Windows Store	13	In-House	
Apps		Quick Access	
		Productivity	
		Cyberlink® PhotoDirector 8	
		Cyberlink® PowerDirector 14	
Windows	13	In-House	
Desktop Apps		Acer Care Center	
		Acer Product Registration	
Warranty		One-year International Travelers Warranty (ITW)	
1 Specifications v	ary do	ponding on model	

- 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. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.

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- 6. 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.
- 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.
- 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: 11th Gen Intel[®] Core™ i5, FHD, HDD + SSD, 8GB of DDR4 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Mode on.
- 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: 11th Gen Intel® Core™ i5, FHD, HDD + SSD, 8GB of DDR4 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.
- 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.
- 13. Bundled software may vary depending on hardware configuration, OS and regional availability.

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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