

Acer recommends Windows.

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explore beyond limits™

Aspire ES 15

ES1-521 / ES1-520

Everything you need for work and play

- Unique features
- Better input and navigation
- Built for work and fun



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ES1-521 / ES1-520

SPECIFICATIONS



Product views	1. DC-in jack 2. Headphone/speaker jack 3. USB 2.0 port 4. USB 3.0 port	5. HDMI® port 6. Ethernet (RJ-45) port 7. Kensington lock slot 8. USB 2.0 port	9. SD™ card slot 10. Multi-gesture touchpad 11. Optical disc drive 12. Microphone	13. LED indicators 14. Webcam 15. 15.6" screen 16. Power button
Operating system^{1, 2}	Windows 8.1 64-bit			
CPU and chipset¹	AMD A-Series quad-core processor A8-6410³ AMD A-Series quad-core processor A6-6310³ AMD A-Series quad-core processor A4-6210³		AMD E-Series dual-core processor E1-2500⁴ AMD E-Series dual-core processor E1-2100⁴	
Memory^{1, 5, 6}	Dual-channel DDR3 SDRAM support: • Up to 8 GB of DDR3 system memory, upgradable to 16 GB using two soDIMM modules			
Display	15.6" HD 1366 x 768 resolution Acer CineCrystal™ LED-backlit TFT LCD Super-slim design 16:9 aspect ratio Mercury free, environment friendly			
Graphics¹	AMD Radeon™ R5 Graphics			
Audio	Two built-in stereo speakers		Built-in digital microphone	
Storage^{1, 7}	Card reader: SD™ card		Hard disk drive: 500 GB / 1 TB 2.5-inch 5400 RPM	
Optical media drive	8X DVD-Super Multi double-layer drive		M-DISC Ready™	
Webcam	Acer webcam with 640 x 480 resolution			
Wireless and networking^{1, 8}	WLAN: • Acer InviLink™ Nplify™ 802.11b/g/n wireless LAN	WPAN: • Bluetooth® 4.0 LE • Bluetooth® 2.1+EDR	LAN • Gigabit Ethernet, wake-on-LAN ready	
Privacy controls	BIOS user, supervisor, HDD passwords		Kensington lock slot	
Dimensions and weight¹	Dimensions: 381.6 (W) x 258 (D) x 27.15 (H) mm (15.02 x 10.16 x 1.07 inches)		Weight: 2.4 kg (5.29 lbs.) with 3-cell battery pack	
Power adapter and battery^{1, 9}	ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes			
	Power adapter • 3-pin 45 W AC adapter		Battery • 36 Wh 3220 mAh 11.4 V 3-cell Li-ion battery pack • Battery life up to 5 hours	
Input and control	Keyboard: 86-/87-/91-key Acer FineTip keyboard with international language support, power button Touchpad: Precision touchpad, supporting two-finger scroll and pinch; swipes access charms, application commands • Microsoft Precision Touchpad Certification			
Windows Store apps^{10, 11}	Acer branded • Acer Explorer			
Windows Desktop apps^{10, 11}	Acer branded • Acer Care Center • abDocs • abFiles • abMedia • abPhoto		• Acer Portal • Acer Power Management • Acer Recovery Management • Acer Remote Files • Acer Quick Access • Acer Video Player	
Productivity	• Office 2013 ^{12, 13}			
Security	• McAfee® Internet Security			
Warranty	One-year International Travelers Warranty (ITW)			
1.	Specifications vary depending on model.	9.	The listed battery life is based on MobileMark 2012® productivity mode testing with wireless on. Details of MobileMark 2012® testing are available at www.bapco.com . Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration (including HDD capacity, RAM capacity, processor in use, display type and resolution, etc.), applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.	
2.	64-bit software is required to enjoy the advantages of 64-bit processing.	10.	Bundled software may vary depending on hardware configuration, OS and regional availability.	
3.	For ES1-521 models.	11.	Trial periods vary depending on the operating system language, geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese models); 60-day trial for other regions.	
4.	For ES1-520 models.	12.	Some models/configurations have a Microsoft Product Identification (MPI) card in the box, which contains a product key to activate the full version of Microsoft Office 2013 Home and Student Edition. If your device does not include an MPI card, you will need to purchase a product key separately.	
5.	A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.	13.	Some models/configurations may activate to a 1 year subscription for Office 365 Personal, depending on the operating system installed.	
6.	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.			
7.	1 GB is 1 billion bytes. 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.			
8.	Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.			

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. © 2015. All rights reserved. Microsoft and Windows are registered trademarks of Microsoft Corporation.

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