acer
explore beyond limits™

Aspire E 15

ES1-512

The affordable notebook perfectly built for everyday tasks

- Battery life up to 7 hours to last the whole day
- Improved navigation with a precision touchpad
- M-DISC™ optical drive saves data for several decades

Windows

intel inside PENTIUM

intel inside

Precision Touchpad

M DISC MUSIC READY

FineTip Keyboard 100%

NUMERIC KEYPAD

Aspire ES1-512   SPECIFICATIONS

Product views				
	1. Kensington lock slot	5. Headphone/speaker jack	9. Ethernet (RJ-45) port	13. Chiclet keyboard
	2. USB 2.0 port	6. USB 2.0 port	10. Webcam	14. Microphone
	3. SD™ card slot	7. USB 3.0 port	11. 17.3" screen	15. Multi-gesture touchpad
	4. DC-in jack	8. HDMI® port	12. Power button	16. Optical disc drive

Operating system[1, 2]	**Windows 8.1 64-bit**
CPU and chipset[1]	**Intel® Pentium® processor N3540** **Intel® Celeron® processor N2940** **Intel® Celeron® processor N2840**
Memory[1, 3, 4, 5]	Single-channel DDR3L SDRAM support with one soDIMM module: • Upgradeable to 8 GB of DDR3L system memory using a single soDIMM module
Display[6]	15.6" HD 1366 x 768 resolution, high-brightness Acer CineCrystal™ LED-backlit TFT LCD 16:9 aspect ratio Super-slim design Mercury free, environment friendly
Graphics[1]	**Intel® HD Graphics**
Audio	Two built-in stereo speakers Built-in microphone
Storage[1, 7]	**Card reader**: SD™ card **Hard disk drive**: 320 / 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, 9]	**WLAN**: • Acer InviLink™ Nplify™ 802.11b/g/n wireless LAN	**WPAN**: • Bluetooth® 4.0 • Bluetooth® 2.1+EDR	**LAN** • Gigabit Ethernet, Wake-on-LAN ready
Privacy controls	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight[10]	**Dimensions**: 381.6 (W) x 258 (D) x 26.1 (H) mm (15.02 x 10.16 x 1.03 inches) **Weight**: 2.4 kg (5.29 lbs.) with 4-cell battery pack
Power adapter and battery	**Power adapter** • 3-pin 45 W AC adapter	**Battery** • 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack • Battery life up to 7 hours
Input and control	**Keyboard:** 103-/104-/107-key FineTip keyboard with independent standard numeric keypad, international language support **Touchpad:** Precision touchpad, supporting two-finger scroll and pinch; swipes access charms, application commands • Microsoft Precision Touchpad Certification
Windows Store apps[11]	**Acer branded** • Acer Explorer
Windows Desktop apps[11]	**Acer branded** • Acer Accessory Store • Acer Docs • Acer Identity Card • Acer Live Updater • Acer Media	• Acer Photo • Acer Portal • Acer Power Management • Acer Recovery Management • Acer Remote Files	• Acer Video Player **Productivity** • Office 2013 **Security** • McAfee® Internet Security
Options and accessories	4 GB DDR3 soDIMM module 2 GB DDR3 soDIMM module
Warranty	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. Resolution/refresh rates depend on display capability and color/depth settings.
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.
9. Subject to availability.
10. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
11. Bundled software may vary depending on hardware configuration, OS and regional availability.

About Acer

Established in 1976, Acer is a *hardware + software + services* company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's product offering includes PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Acer employs 7,400 people and ranks No. 4 for total PCs globally (IDC 2013). Revenues for 2013 reached US$12.02 billion. Please visit www.acer.com for more information.

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