Aspire V5-131 (Win8 SPR2) Specifications (v1-0-1)

Category		Description	Footnotes
Operating system	1	Windows 8 64-bit	2
CPU and chipset	1	**Intel**® **Pentium**® processor **997** (2 MB L3 cache, 1.60 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Pentium**® processor **987** (2 MB L3 cache, 1.50 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Pentium**® processor **977** (2 MB L3 cache, 1.40 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Pentium**® processor **967** (2 MB L3 cache, 1.30 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **1007U** (2 MB L3 cache, 1.50 GHz, DDR3 1600 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **887** (2 MB L3 cache, 1.50 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **877** (2 MB L3 cache, 1.40 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **867** (2 MB L3 cache, 1.30 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **847** (2 MB L3 cache, 1.10 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache **Intel**® **Celeron**® processor **847** (2 MB L3 cache, 1.10 GHz, DDR3 1333 MHz, 17 W), supporting Intel® 64 architecture, Intel® Smart Cache Mobile Intel® HM70 Express Chipset Mobile Intel® NM70 Express Chipset	
Memory	1, 3, 4	Dual-channel DDR3 SDRAM support: • Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules	5, 4
Display		11.6" HD 1366 x 768 resolution, high-brightness Acer CineCrystal™ LED-backlit TFT LCD 16:9 aspect ratio Mercury free, environment friendly	
Graphics	1	**Intel**® **HD Graphics** with 128 MB of dedicated system memory, supporting Microsoft® DirectX® 10.1 Dual independent display support 16.7 million colors	6

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	External resolution / refresh rates: • VGA port up to 2048 x 1536: 75 Hz • HDMI® port up to 1920 x 1080: 60 Hz MPEG-2/DVD decoding WMV9 (VC-1) and H.264 (AVC) decoding HDMI® (High-Definition Multimedia Interface) with HDCP (High-bandwidth Digital Content Protection) support	
Audio	High-definition audio support Two built-in stereo speakers MS-Sound compatible Built-in microphone	
Storage	**Card reader** • 2-in-1 card reader, supporting: SD™ Card and MultiMediaCard™ (MMC) **Hard disk drive** • 320 / 500 GB 2.5-inch 5400 RPM	7
Webcam 1	**Video conferencing** Acer Crystal Eye HD webcam with: • 1280 x 720 resolution • 720p HD audio/video recording Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls	8
Wireless and networking 1	**WLAN** • Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™ • Supporting Acer SignalUp™ wireless technology **LAN** • Fast Ethernet	9, 10
Privacy control 1	BIOS user, supervisor, HDD passwords Kensington lock slot	
Dimensions and weight 11	**Dimensions** 285 (W) x 202 (D) x 20.95/27.35 (H) mm (11.22 x 7.95 x 0.82/1.08 inches) **Weight** 1.38 kg (3.04 lbs.) with 4-cell battery pack 1.48 kg (3.26 lbs.) with 6-cell battery pack	
Power adapter and battery	**Power adapter** 2-pin 40 W MiniGo AC adapter: • 93.2 (W) x 48 (D) x 32.2 (H) mm (3.66 x 1.88 x 1.26 inches) • 180 g (0.39 lbs.) with 250 cm DC cable • 205 g (0.39 lbs.) with 250 cm DC cable and one AC power plug **Battery** • 37 Wh 2500 mAh 14.8 V 4-cell Li-ion battery pack Battery life: 4 hours • 56 Wh 5000 mAh 11.1 V 6-cell Li-ion battery pack Battery life: 6.5 hours	11 12 12

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Input and control	**Keyboard** 84-/85-/88-key full-size FineTip keyboard with international language support **TouchPad** Multi-gesture touchpad, supporting two-finger scroll and pinch. Swipes access charms, application commands and previous applications.	
Input and output	2-in-1 card reader (SD™, MMC) Ethernet (RJ-45) port External display (VGA) port Headphone/speaker jack DC-in jack for AC adapter Three USB 3.0 ports HDMI® port with HDCP support	
Windows Store Apps 13	**Content** • 7Digital • Amazon® Kindle • Hulu • IVI.ru • Netflix • TuneIn • Txtr • Zinio™ • eReadingNow • newsXpresso **Entertainment / Game** • Adera by Microsoft • Cut The Rope • Mahjong by Microsoft • Pinball FX2 by Microsoft • Shark Dash • Solitaire • Tap Tiles • WildTangent® • Wordament by Microsoft **ISP & Communications** • Skype™ **Multimedia** • Acer Crystal Eye • Acer Social Jogger **Productivity** • Evernote® • Fresh Paint • Skitch **Travel**	

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	• Ctrip	
	Utilities	
	• Acer Explorer	
	• ChaCha®	
	• Encyclopaedia Britannica	
	• Merriam-Webster	
	• WeatherBug	
	• iCookbook SE	
	eCommerce	
	• Amazon®	
	• eBay®	
Windows Desktop Apps 13	**Content**	
	• Microsoft Office trial	
	• Netflix shortcut	
	Entertainment / Game	
	• Acer Games powered by WildTangent®	
	• MyET	
	Multimedia	
	• Acer clear.fi Media	
	• Acer clear.fi Photo	13
	• AcerCloud	
	• AcerCloud Docs	13
	• Cyberlink® Media*Espresso*	14
	• Spotify	
	Productivity	13
	• Acer Backup Manager	
	Security	
	• McAfee® Internet Security Suite Trial	13
	• McAfee® Virus Definitions	
	• MyWinLocker®	
	• Norton™ Online Backup	
	Utilities	
	• Acer Identity Card	
	• Acer Instant Update Utility	
	• Acer PicEvermore	13
	• Acer Power Management	
	• Acer Recovery Management	
	• Acer Updater	
	• Device Fast-Lane	
	• Soluto	
	Web Link	
	• Acer Accessory Store	
	• Amazon shortcut	
	• LOVEFiLM® web link	

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	• Yandex shortcut **eCommerce** • Gomaji shortcut • eBay® shortcut	
Options and accessories	56 Wh 5000 mAh 11.1 V 6-cell Li-ion battery pack 2-pin 40 W MiniGo AC adapter	
Warranty	One-year International Travelers Warranty (ITW)	

Acer recommends Windows 8.

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. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
8. Two VQE-enabled Acer notebooks/tablets are required to enjoy the exclusive benefits and added performance of VQE.
9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
10. Subject to availability.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. The listed battery life is based on MobileMark 2007® productivity mode testing with wireless on. Details of MobileMark 2007® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
13. Bundled software may vary depending on hardware configuration, OS and regional availability.
14. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.

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.

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.

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About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games.

More information is at www.acer.com.