

Aspire SW5-271 Specifications (v3-0-3)			
Category		Description	Footnotes
Operating system	1	Windows 8.1 64-bit	2
CPU and chipset	1	Intel® Core™ M-5Y10a processor (4 MB L3 cache, 0.8 GHz with Turbo Boost up to 2.0 GHz, DDR3L 1600 MHz, 4.5 W TDP), supporting Intel® 64 architecture, Intel® Smart Cache	
Memory	1, 3, 4	Dual-channel LPDDR3 SDRAM support: <ul style="list-style-type: none"> • 4 GB of onboard LPDDR3 memory 	4, 5
Display		12.5" display with IPS (In-Plane Switching) technology, FHD 1920 x 1080 resolution, high-brightness, LED-backlit TFT LCD with integrated multi-touch, supporting 10-finger touch Wide viewing angle 16:9 aspect ratio Mercury free, environment friendly	6
Graphics	1	Intel® HD Graphics 5300, supporting OpenGL® 4.2, OpenCL™ 1.2, Microsoft® DirectX® 11.1	
Audio		Two built-in stereo speakers Built-in digital microphone	
Storage		Solid state drive <ul style="list-style-type: none"> • 128 GB, SATA 3 Gb/s • 60 GB, SATA 3 Gb/s Card reader <ul style="list-style-type: none"> • Supporting: microSD™ Card (SDXC) 	1, 7 1, 7
Webcam	1	Video conferencing Acer Crystal Eye HD webcam with: <ul style="list-style-type: none"> • 1280 x 720 resolution • 720p HD audio/video recording 	
Wireless and networking	1	WLAN <ul style="list-style-type: none"> • Acer InviLink™ Nplify™ 802.11a/b/g/n wireless LAN • Operates at 2.4 GHz and 5 GHz • 2x2 MIMO technology • Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring MIMO technology WPAN <ul style="list-style-type: none"> • Bluetooth® 4.0 	8, 9 1
Privacy control	1	BIOS user, supervisor, HDD passwords	
Dimensions and weight	10	Dimensions <ul style="list-style-type: none"> • 317 (W) x 220.6 (D) x 9.5/16.5 (H) mm (12.48 x 8.69 x 0.37/0.65 inches) pad and dock 	

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	Weight 1.4 kg (3.09 lbs.) with 3-cell battery pack	
Power adapter and battery	Power adapter 3-pin 45 W AC adapter: <ul style="list-style-type: none"> • 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 Battery <ul style="list-style-type: none"> • 36 Wh 3220 mAh 11.4 V 3-cell Li-ion battery pack (for models with Full HD Panel + SSD) Battery life: Up to 6 hours (based on MobileMark® 2007 test results) Up to 8 hours (based on video playback test results) ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes	
Input and control	Keyboard 67-/68-/72-key wireless Acer FineTip keyboard with pointing stick, left and right selection buttons; international language support Control Keys Volume up and down keys Windows key Power button	
Input and output	<ul style="list-style-type: none"> • 3.5 mm headphone/speaker jack, supporting headsets with built-in microphone • Micro USB 3.0 port, Type B • HDMI® Micro Connector with HDCP support • USB 2.0 port 	
Sensors	<ul style="list-style-type: none"> • Ambient light sensor • Intelligent gyroscope, accelerometer (G sensor) and e-compass 	
Windows Store Apps 11	Content <ul style="list-style-type: none"> • Amazon® Kindle • Flipboard • Hulu • Hulu Plus • iQIYI • iStoryTime Library • Kobo Books • LeTV • Love Wallpaper HD • MagV • Movie Moments • myVideo • Netflix • Next Issue Magazines • Sohu Video 	

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	<ul style="list-style-type: none"> • TuneIn Radio • Zinio™ <p>Games</p> <ul style="list-style-type: none"> • Taptiles <p>In-House</p> <ul style="list-style-type: none"> • Acer Explorer <p>Lifestyle</p> <ul style="list-style-type: none"> • Accuweather • Backpackers • Booking.com • Fresh Paint • Yandex.Maps • Yandex.Money <p>Productivity</p> <ul style="list-style-type: none"> • Evernote® Touch <p>Shopping</p> <ul style="list-style-type: none"> • Amazon® • eBay® • Meituan 	
<p>Windows Desktop Apps</p>	<p>11</p> <p>Content</p> <ul style="list-style-type: none"> • LOVEFiLM® web link • Spotify <p>Games</p> <ul style="list-style-type: none"> • Games App • WildTangent® Games <p>In-House</p> <ul style="list-style-type: none"> • Acer Care Center • Acer Care Center • Acer Hover Access • Acer Portal • Acer Screen Grasp • Acer Video Player • abDocs • abFiles • abMedia • abPhoto • Accessory Store • Power Management • Power Management • Quick Access • Recovery Management <p>Lifestyle</p> <ul style="list-style-type: none"> • Agoda web link • Booking.com web link 	

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	<ul style="list-style-type: none"> • Hao123 web link • Yandex web link • Yandex.Disk Desktop <p>Productivity</p> <ul style="list-style-type: none"> • Acer Touch Tools • Cyberlink® PhotoDirector • Cyberlink® PowerDirector • Dropbox web link • Office 2013 <p>Search</p> <ul style="list-style-type: none"> • Yahoo Search Provider <p>Security</p> <ul style="list-style-type: none"> • McAfee® Internet Security • PC Manager <p>Shopping</p> <ul style="list-style-type: none"> • Amazon® 1 Button app • eBay Worldwide • Gomaji <p>Tools</p> <ul style="list-style-type: none"> • Launch Manager • PhantomPDF • Pokki Start Menu • Private WiFi® • Wandoujia PC Client 	<p>12</p> <p>12</p> <p>13, 14</p> <p>15</p>
Options and accessories	<p>Acer Active Pen (black anodized aluminum)</p> <ul style="list-style-type: none"> • Length: 145.5 mm; diameter: 9.8 mm • Weight including battery: 25 g • Pen force: 256 levels • Report rate: 62.5 Hz • Two configurable buttons • User-replaceable AAAA battery <p>Black leather portfolio cover</p>	
Warranty	One-year International Travelers Warranty (ITW)	
Others	<ul style="list-style-type: none"> • Reset hole 	
<p>Acer recommends Windows 8.</p> <ol style="list-style-type: none"> 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. 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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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. 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.
12. 2K/4K ultra-high resolution panels not supported.
13. 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.
14. Some models/configurations may activate to a 1 year subscription for Office 365 Personal, depending on the operating system installed.
15. 30-day trial excludes China, Taiwan, Hong Kong.

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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