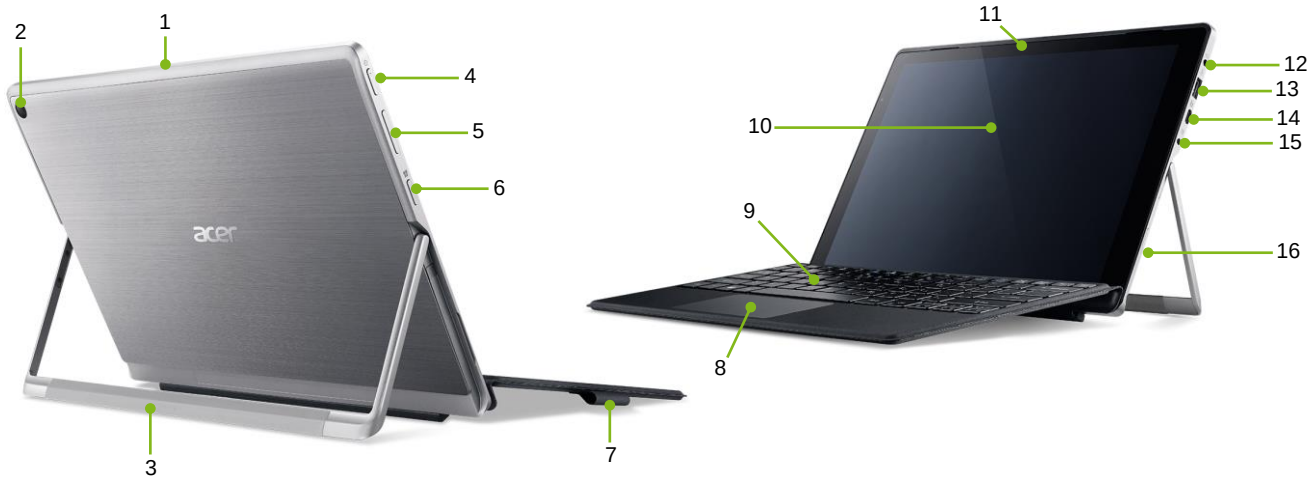


ASK FOR SUPERB PERFORMANCE WITHOUT THE

Switch Alpha 12

- Thin and light enough to take the office anywhere
- Cool, quiet and powerful
- Powerful capabilities via USB 3.1 Type-C™

Switch SA5-271 SPECIFICATIONS



Product views	**1.** Microphone **2.** Webcam **3.** Kickstand **4.** Power button	**5.** Volume control key **6.** Windows button **7.** Stylus holder **8.** Touchpad	**9.** Keyboard **10.** Touchscreen display **11.** Webcam **12.** Headset/speaker jack	**13.** USB 2.0 port **14.** USB Type-C port **15.** DC-in jack **16.** MicroSD™ card slot
Operating system[1, 2]	**Windows 10 Home 64-bit**			
CPU and chipset[1]	**Intel® Core™ i3-6100U** processor			
Memory[1, 3, 4, 5]	Dual-channel LPDDR3 SDRAM support • 4 GB of onboard LPDDR3 memory			
Display[6]	12.0" display with IPS (In-Plane Switching) technology, 2160 x 1440 resolution, high-brightness, LED-backlit TFT LCD with integrated 10-finger touch • Wide viewing angle • 3:2 aspect ratio • Mercury free, environment friendly			
Graphics[1, 7]	**Intel® HD Graphics 520**			
Audio	Acer TrueHarmony Plus technology Certified for Skype for Business Two built-in stereo speakers Built-in digital microphone			
Storage[1, 8]	**Solid state drive:** 96 GB, SATA 6 Gb/s **Card reader:** microSD™ Card (SDXC)			
Webcam[1]	**Video conferencing:** Acer webcam with 2592 x 1944 resolution, 1080p Full HD audio/video recording and 88-degree wide angle lens			
Wireless and networking[1]	**WLAN** • 802.11a/b/g/n/ac wireless LAN • 2x2 MU-MIMO technology			
Privacy controls[1]	Trusted Platform Module (TPM) solution			
Dimensions and weight[9]	**Dimensions** • 292.1 (W) x 201.4 (D) x 9.5 (H) mm (11.5 x 7.93 x 0.37 inches) pad only • 292.1 (W) x 201.4 (D) x 15.85 (H) mm (11.5 x 7.93 x 0.62 inches) pad and dock		**Weight** • 0.16 kg (0.35 lbs.) with 2-cell battery pack • 0.9 kg (1.98 lbs.) with 2-cell battery pack, pad only • 1.25 kg (2.76 lbs.) with 2-cell battery pack, pad and dock	
Power adapter and battery	**Power adapter** • 3-pin 45 W AC adapter		**Battery** • 37 Wh 4870 mAh 3.8 V 2-cell Li-ion battery pack • Battery life up to 8 hours	
Input and control	**Keyboard:** 83-/84-/87-key full size FineTip keyboard with international language support **Touchpad:** Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, Multitasking; application commands • Microsoft Precision Touchpad certification **Control Keys:** Windows key, Volume up and down keys			
Sensors	Intelligent gyroscope	Accelerometer (G-sensor)	E-compass	Ambient light sensor
Windows Desktop apps[10]	• Acer Care Center • Acer Hover Access	• Acer Portal • abFiles	• abPhoto • Accessory Store	• Quick Access • McAfee® Internet Security
Options and accessories	Acer Active Pen (silver anodized aluminum) • Length: 139.7 mm; diameter: 9.7 mm • Weight including battery: 25 g • Pen force: 256 levels • Two configurable buttons • User-replaceable AAAA battery			
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. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
7. Resolution/refresh rates depend on display capability and color/depth settings.
8. 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. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
9. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
10. 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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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 offerings include PCs, displays, projectors, servers, tablets, smartphones, and wearables. The company is also developing cloud solutions to bring together the Internet of Things. Acer employs 7,000 people and ranks No. 4 for total PCs globally (IDC 2014). Revenues for 2014 reached US$10.39 billion. Please visit www.acer.com for more information.