

acer



Switch 5

- 7th Gen Intel® Core™ Processor*
- Single-Hand Auto-Retracting Kickstand
- 12" Full HD+ (2160x1440) IPS Display
- Fingerprint Reader & Windows® Hello™

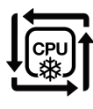
*Specifications may vary depending on model and/or region.



Auto-retracting
kickstand



2160
X 1440
Resolution



LiquidLoop™



Up to 10.5-hour
battery life



Fingerprint Reader &
Windows Hello

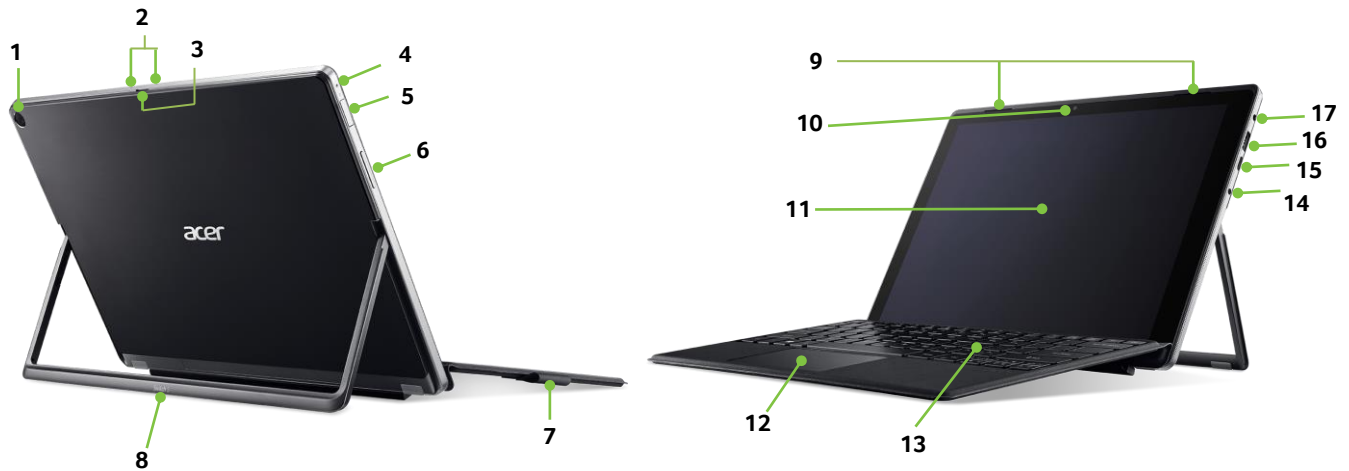


Windows Ink

SPECIFICATIONS

Switch

SW512-52/SW512-52P



Product views	<ol style="list-style-type: none"> 1. Webcam 2. Microphone 3. MicroSD™ card slot 4. Battery indicator 5. Power button with fingerprint 6. Volume control key 7. Stylus holder 8. Kickstand 9. Two speakers 10. Front webcam 11. Touchscreen display 12. Touchpad 13. Keyboard 14. DC-in jack 15. USB Type-C port 16. USB 3.0 port 17. Headset/speaker jack
Operating system ^{1,2}	Windows 10 Home 64-bit(SW512-52only) / Windows 10 Pro 64-bit(SW512-52P only)
CPU and chipset ¹	Intel® Core™ i7-7500U processor Intel® Core™ i5-7200U processor
Memory ^{1,3,4,5}	Dual-channel LPDDR3 SDRAM support • 8 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	Intel® HD Graphics 620
Audio	Two built-in stereo speakers Built-in digital microphone
Storage ^{1,7}	Solid state drive: 256 GB / 512 GB, PCIe Gen3 8 Gb/s up to 2 lanes, NVMe Card reader: microSD™ Card (SDXC)
Webcam ¹	Video conferencing: • Rear webcam with 2592 x 1944 resolution, 1080p Full HD audio/video recording, 88-degree wide angle lens • Front webcam with 1600 x 1200 resolution, 720p HD audio/video recording
Wireless and networking ¹	WLAN • 802.11a/b/g/n/ac wireless LAN • Operates at 2.4 GHz and 5 GHz WPAN • Bluetooth® 4.0
Privacy controls ¹	Trusted Platform Module (TPM) solution
Dimensions and weight ⁸	Dimensions • 292.9 (W) x 201.8 (D) x 9.6 (H) mm (11.53 x 7.94 x 0.38 inches) pad only • 292.9 (W) x 201.8 (D) x 12 (H) mm (11.53 x 7.94 x 0.47 inches) pad and dock Weight • 0.92 kg (2.03 lbs.) with 2-cell battery pack, pad only • 1.27 kg (2.8 lbs.) with 2-cell battery pack, pad and dock • 0.12 kg(0.26 lbs.) with 2-cell battery pack
Power adapter and battery ⁹	Power adapter • 3-pin 45 W AC adapter • 2-pin 45 W AC adapter Battery • 37 Wh 4870 mAh 3.8 V 2-cell Li-ion battery pack • Battery life up to 10.5 hours
Input and control	Keyboard: 83-/84-/87-key full size FineTip backlit 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: Power button with fingerprint recognition, Volume up and down keys
Sensors	• Ambient light sensor, supporting automatic display brightness and keyboard backlight control • Gyroscope • E-compass
Windows Desktop apps ¹⁰	• Acer Care Center • Acer Collection • Quick Access • Kingsoft Office Suite • Microsoft Office 2016 PIPC Premium Home & Business • Microsoft Office 2016 PIPC Premium Personal
Options and accessories	Acer Active Pen • Length: 130 mm; diameter: 9.9 mm • Weight including battery: 20 g • Pen force: 1024 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. 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. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
9. Listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, application, power management settings, operating conditions, and features used. A battery's maximum capacity decreases with time and use.
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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