

acer



ULTRA-THIN LAPTOP

Swift 3

- 7th Gen Intel® Core™ Processor¹
- Ultrathin 17.95mm¹, All-Metal Design¹
- 10-Hours² Battery Life
- Fingerprint Reader with Windows® Hello™³

1-Specifications may vary depending on model and/or region.

2-Battery life varies depending on product configuration, power settings and usage, among other factors.

3- Windows Hello requires specialized hardware, including fingerprint reader, illuminated IR sensor or other biometric sensors and capable devices.



IPS
In-Plane Switching

Wide viewing angle



Up to 2X faster
Wireless



Battery life



Fingerprint Reader &
Windows Hello



Acer
Color Intelligence™



Certified for
Skype for Business

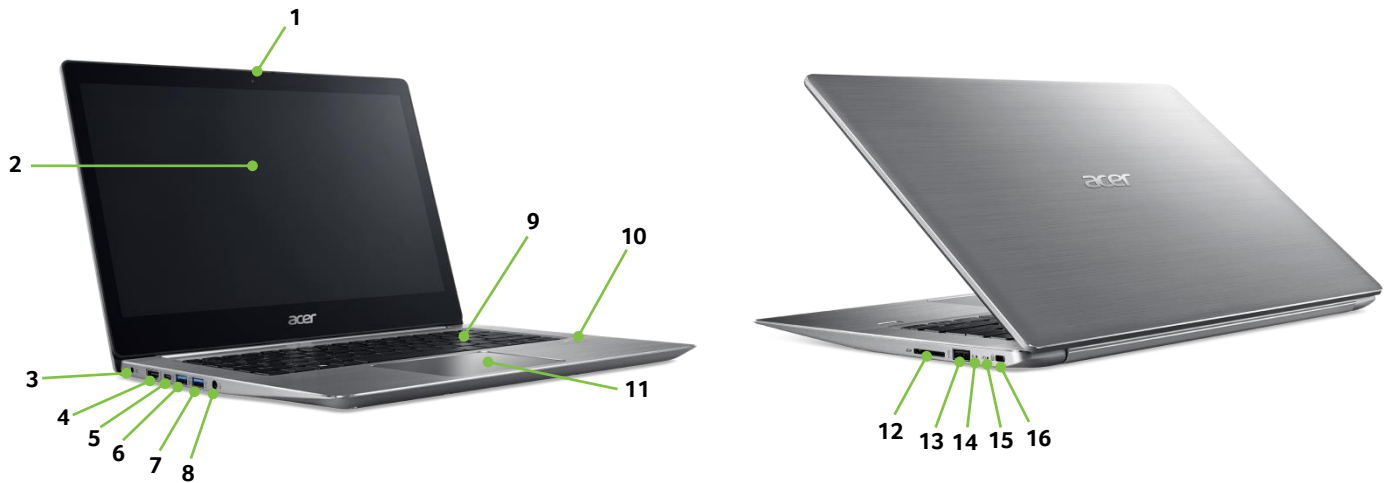
Corning®
Gorilla® Glass

Tougher design

SPECIFICATIONS

Swift 3

SF314-52/SF314-52G



Product views	1. Webcam 2. 14" LCD display 3. Power jack (DC-in) 4. HDMI port 5. USB Type-C port 6. USB 3.0 port 7. USB 3.0 port 8. Headset / Speaker jack 9. Keyboard 10. Fingerprint reader 11. Touchpad 12. Card reader 13. USB 2.0 port 14. Power indicator 15. Battery indicator 16. Kensington lock slot
Operating system^{1,2}	Windows 10 Home 64-bit
CPU and chipset¹	Intel® Core™ i7-8550U processor (SF314-52G only) Intel® Core™ i7-7500U processor Intel® Core™ i5-8250U processor (SF314-52G only) Intel® Core™ i5-7200U processor Intel® Core™ i3-7100U processor
Memory^{1,3,4,5}	Dual-channel DDR4 SDRAM support (SF314-52 only) • 8 GB / 4 GB of onboard DDR4 system memory Dual-channel LPDDR3 SDRAM support (SF314-52G only) • 8 GB / 4 GB of onboard LPDDR3 system memory
Display⁶	14" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Wide viewing angle up to 170 degrees • Mercury free, environment friendly
Graphics¹	Intel® HD Graphics 620 (SF314-52 only) NVIDIA® GeForce® MX150 (SF314-52G only)
Audio	Acer TrueHarmony technology Built-in digital microphone Compatible with Cortana with Voice Certified for Skype for Business Two built-in stereo speakers
Storage^{1,7}	Solid state drive • 512 GB / 256 GB / 128 GB, SATA 6 Gb/s • (Up to 2 x SSD in the system) Card reader • Supporting: SD™ Card
Webcam¹	Video conferencing • Super high dynamic range imaging (SHDR)
Wireless and networking¹	WLAN • Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring 2x2 MIMO technology WPAN • Bluetooth® 4.0 • Bluetooth® 2.1+EDR
Security¹	Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight⁸	Dimensions: 338 (W) x 234 (D) x 17.95 (H) mm (13.31 x 9.21 x 0.71 inches) Weight: 1.6 kg (3.53 lbs.) with 4-cell battery pack, Full HD display (SF314-52 only) 1.7 kg (3.75 lbs.) with 4-cell battery pack, Full HD display (SF314-52G only)
Power adapter and battery⁹	Power adapter • 3-pin 45 W AC adapter (SF314-52 only) • 2-pin 45 W AC adapter (SF314-52 only) • 3-pin 65 W AC adapter (SF314-52G only) Battery • 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack • Battery life up to 10 hours
Input and control	Keyboard 83-/84-/87-key, FineTip backlit keyboard with international language support, power button 83-/84-/87-key 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 Media Keys Media control keys (printed on keyboard): volume up, volume down
Windows Desktop apps¹⁰	In-House • Acer Care Center • Acer Collection • Acer Configuration Manager • Acer Hover Access • Acer Portal Productivity • Office 2016
Warranty	One-year International Travelers Warranty (ITW)

- Specifications vary depending on model.
- 64-bit software is required to enjoy the advantages of 64-bit processing.
- 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.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
- 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. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- 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.

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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