

acer



Swift 5



14" FHD IPS Display
with Narrow Bezel
Design



Long Battery Life



THUNDERBOLT.

Thunderbolt™ 4



Magnesium Alloy



Wi-Fi 6

Ultra-Fast
Wireless
Speed



HIGH-DEFINITION MULTIMEDIA INTERFACE

SPECIFICATIONS

Swift 5 SF514-55T / SF514-55GT / SF514-55TA



Product views	1. Webcam 2. 14" LCD display 3. Power jack (DC-in) 4. HDMI® port	5. USB 3.2 Gen 1 port with power-off charging 6. USB Type-C / Thunderbolt™ 4 port 7. Touchpad	8. Keyboard 9. Fingerprint reader 10. Headset / Speaker jack 11. USB 3.2 Gen 1 port	12. Power indicator 13. Battery indicator 14. Kensington lock slot
Operating system ^{1,2}	Windows 10 Home 64-bit			
CPU and chipset ¹	Intel® Core™ i7-1165G7 processor		Intel® Core™ i5-1135G7 processor	
Memory ^{1,3,4}	Dual-channel LPDDR4X SDRAM support • 16 GB of onboard LPDDR4X system memory		Dual-channel LPDDR4X SDRAM support • 8 GB of onboard LPDDR4X system memory	
Display ⁵	14" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (340 nits) Acer ComfyView™ LED-backlit TFT LCD, supporting multi-touch • 16:9 aspect ratio, color gamut sRGB 100% • Wide viewing angle up to 170 degrees • Mercury free, environment friendly		14" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (340 nits) Acer ComfyView™ LED-backlit TFT LCD, supporting multi-touch • 16:9 aspect ratio, color gamut sRGB 100% • Wide viewing angle up to 170 degrees • Mercury free, environment friendly	
Graphics ¹	Intel® Iris® X® Graphics		NVIDIA® GeForce® MX350	
Audio	• DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention • Two built-in front facing stereo speakers		• Acer Purified. Voice technology with dual built-in microphones • Compatible with Cortana with Voice • Acer TrueHarmony technology	
Storage ^{1,6}	Solid state drive : 1 TB / 512 GB / 256 GB, PCIe Gen3, 8 Gb/s, NVMe			
Webcam ¹	Video conferencing HD webcam with: • 1280 x 720 resolution		• 720p HD audio/video recording • Super high dynamic range imaging (SHDR)	
Wireless and networking ¹	WLAN • Intel® Wireless Wi-Fi 6 AX201 • 802.11a/b/g/n/ac/ax wireless LAN		• Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.1 • Wi-Fi CNV1 interface	
Security	Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification BIOS user, supervisor, HDD passwords, Kensington lock			
Dimensions and weight ^{7,8}	Dimensions : 318.9 (W) x 206.98 (D) x 14.95 (H) mm (12.56 x 8.15 x 0.59 inches) Weight : SF514-55T: 1 kg (2.2 lbs.) with 3-cell battery pack, one SSD 1.040 kg (2.29 lbs.) with 3-cell battery pack, one SSD 1.040 kg (2.29 lbs.) with 4-cell battery pack, one SSD		Weight : SF514-55GT: 1.050 kg (2.31 lbs.) with 3-cell battery pack, one SSD 1.050 kg (2.31 lbs.) with 4-cell battery pack, one SSD Weight : SF514-55TA: 1.010 kg (2.23 lbs.) with 3-cell battery pack, one SSD 1.050 kg (2.31 lbs.) with 3-cell battery pack, one SSD 1.050 kg (2.31 lbs.) with 4-cell battery pack, one SSD	
Power adapter and battery ^{10,11,12}	Power adapter • 3-pin 65 W AC adapter • USB Type-C 65W PD AC adapter Battery • 56 Wh 4-cell Li-ion battery • Supports Fast Charging technology (for models with Full HD IPS Panel + SSD) • Up to 15 hours (based on MobileMark® 2014 test results)		• Up to 17 hours (based on video playback test results) • Up to 12.5 hours (based on web browsing test results) Battery • 40 Wh 3-cell Li-ion battery • Supports Fast Charging technology (for models with Full HD IPS Panel + SSD) • Up to 11 hours (based on MobileMark® 2014 test results) • Up to 12.5 hours (based on video playback test results)	
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	
Windows Store Apps ¹²	In-House Quick Access		Productivity Cyberlink® PhotoDirector 8 / Cyberlink® PowerDirector 14	
Windows Desktop Apps ¹²	In-House Acer Care Center / Acer Product Registration			
Warranty	One-year International Travelers Warranty (ITW)			
1.	Specifications vary depending on model.		11.	
2.	64-bit software is required to enjoy the advantages of 64-bit processing.		Listed battery life is based on testing using video playback. The test clip loops and continues to run, without interruption or any other inputs, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 11th Gen Intel® Core™ i7, Intel® Iris® Plus Graphics, FHD, SSD only, 16GB of LPDDR4X memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Mode on.	
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.		12.	
4.	Memory speed may vary, depending on the CPU, chipset or memory fitted.		Listed battery life is based on testing using Web browsing. The test clip loops the loading of 50 selected websites using Microsoft Edge every 30 seconds, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 11th Gen Intel® Core™ i7, Intel® Iris® Plus Graphics, FHD, SSD only, 16GB of LPDDR4X memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.	
5.	All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.		13.	
6.	Not all features indicated are supported on all SKUs.		Bundled software may vary depending on hardware configuration, OS and regional availability.	
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.	Minor variations in system dimensions are possible due to the manufacturing process.			
9.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.			
10.	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.			

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. © 2020. All rights reserved.

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