

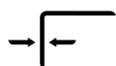


# ULTRA-THIN LAPTOP

## Swift 3

- 8<sup>th</sup> Gen Intel® Core™ i7<sup>1</sup> Processors
- Ultrathin All-Metal Design<sup>3</sup>
- Powerful Dedicated Graphics
- Up to 12<sup>1</sup> Hours of Battery Life<sup>2</sup>

1 – Information based off the following setups:  
CPU: 8<sup>th</sup> Gen Intel® Core™ i7 Processor; GPU: NVIDIA® GeForce® MX150; RAM: 12 GB of DDR4; Storage: 512GB SSD + 1TB HDD  
Specifications may vary depending on model and/or region. All models subject to availability.  
2 – Battery life varies depending on product configuration, power settings and usage, among other factors.  
3 – Top cover, base and bottom area of laptop are metallic. Laptop screen / frame made of plastic.



Narrow bezel



Wide viewing angle



Up to 12-hour battery life



Fingerprint Reader & Windows Hello



Certified for Skype for Business

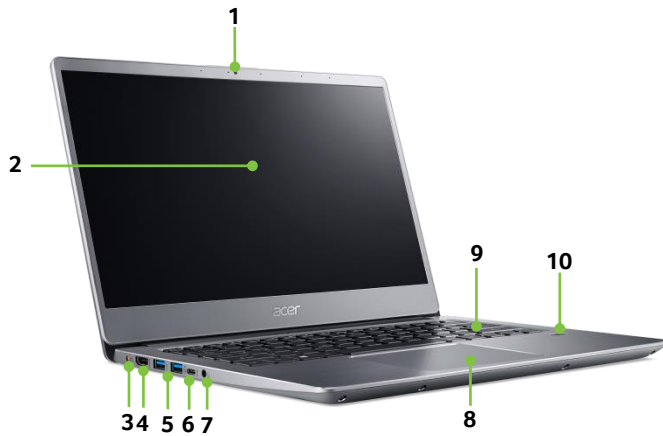


SHDR Webcam

# SPECIFICATIONS

## Swift 3

## SF314-54/SF314-54G



Product views	1. Webcam 2. 14" LCD display 3. Power jack (DC-in) 4. HDMI® port	5. Two USB 3.0 ports 6. USB Type-C port 7. Headset / Speaker jack 8. Touchpad	9. Keyboard 10. Fingerprint reader 11. Card reader 12. USB 2.0 port	13. Power indicator 14. Battery indicator 15. Kensington lock slot
Operating system <sup>1,2</sup>	Windows 10 Home 64-bit			
CPU and chipset <sup>1</sup>	Intel® Core™ i7-8550U processor Intel® Core™ i5-8250U processor Intel® Core™ i3-8130U processor		Intel® Core™ i3-7130U processor Intel® Core™ i3-7020U processor Intel® Pentium® Gold 4415U processor (SF314-54 only)	
Memory <sup>1,3,4</sup>	DDR4 SDRAM support <ul style="list-style-type: none"><li>4 GB of single-channel, onboard DDR4 system memory</li><li>Up to 8 GB DDR4 system memory, upgradable of 12 GB of dual-channel DDR4 system memory using a single soDIMM module</li></ul>			
Display <sup>5</sup>	14" display with IPS (In-Plane Switching) technology, Full HD 1920 x1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD <ul style="list-style-type: none"><li>16:9 aspect ratio</li><li>Wide viewing angle up to 170 degrees</li><li>Mercury Free, environment friendly</li></ul>			
Graphics <sup>1</sup>	Intel® UHD Graphics 620 (SF314-54 only) Intel® HD Graphics 620 (SF314-54 only) Intel® HD Graphics 610 (SF314-54 only) NVIDIA® GeForce® MX150 (SF314-54G only)			
Audio	Acer TrueHarmony technology Compatible with Cortana with Voice Certified For Skype For Business		Two built-in stereo speakers Built-in digital microphone headphone-like audio and powerful sound	
Storage <sup>1,6</sup>	<b>Hard disk drive</b> <ul style="list-style-type: none"><li>1<sup>st</sup> HDD: 500 GB / 1 TB / 2 TB, 2.5-inch 5400 RPM or SSD: 128 / 256GB, SATA 6 Gb/s</li><li>Optional 2<sup>nd</sup> HDD: 500 GB / 1 TB / 2 TB, 2.5-inch 5400 RPM</li></ul> <b>Card reader</b> <ul style="list-style-type: none"><li>Supporting: SD™ Card</li></ul>		<b>Solid state drive</b> <ul style="list-style-type: none"><li>256 / 512 GB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe</li><li>16 GB, PCIe Gen3, 8 Gb/s up to 2 lanes, NVMe, supporting Intel® Optane™ Memory</li><li>128 / 256 / 512 GB, SATA 6 Gb/s</li></ul>	
Webcam <sup>1</sup>	<b>Video conferencing</b> HD webcam with: <ul style="list-style-type: none"><li>1280 x 720 resolution</li><li>720p HD audio/video recording</li><li>Super high dynamic range imaging (SHDR)</li></ul>			
Wireless and networking <sup>1</sup>	<b>WLAN</b> <ul style="list-style-type: none"><li>Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring 2x2 MIMO technology</li></ul> <b>WPAN</b> <ul style="list-style-type: none"><li>Bluetooth® 4.0</li><li>Bluetooth® 2.1+EDR</li></ul>			
Privacy control <sup>1</sup>	BIOS user, supervisor, HDD passwords Kensington lock slot			
Dimensions and weight <sup>7</sup>	<b>Dimensions:</b> 323 (W) x 228 (D) x 18.7 (H) mm (12.72 x 8.98 x 0.74 inches) <b>Weight:</b> 1.45 kg (3.2 lbs.)~1.5 kg (3.31 lbs.) with 4-cell battery pack			
Power adapter and battery <sup>8</sup>	<b>Power adapter</b> <ul style="list-style-type: none"><li>3-pin 65 W AC adapter (SF314-54G only)</li><li>3-pin 45 W AC adapter (SF314-54 only)</li><li>2-pin 45 W AC adapter (SF314-54 only)</li></ul>		<b>Battery</b> <ul style="list-style-type: none"><li>48 Wh 3220 mAh 15.2 V 4-cell Li ion battery pack</li><li>Battery life up to 12 hours</li></ul>	
Input and control	<b>Keyboard</b> 83-/84-/87-key Acer FineTip keyboard with international language support 83-/84-/87-key full-size FineTip backlit keyboard with international language support <b>Touchpad</b> Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands <ul style="list-style-type: none"><li>Microsoft Precision Touchpad certification</li><li>Moisture resistant</li></ul>			
Windows Desktop apps <sup>9</sup>	<b>In-House</b> <ul style="list-style-type: none"><li>Acer Care Center</li><li>Acer Collection</li><li>Acer Configuration Manager</li><li>Acer Product Registration</li><li>Quick Access</li></ul>		<b>Security</b> <ul style="list-style-type: none"><li>Norton™ Internet Security</li></ul>	<b>Productivity</b> <ul style="list-style-type: none"><li>Cyberlink® PhotoDirector 8</li><li>Cyberlink® PowerDirector 14</li></ul>
Warranty	One-year International Travelers Warranty (ITW)			

- |  |   |
|--|---|
| 1. Specifications vary depending on model.   | 7. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.  |
| 2. 64-bit software is required to enjoy the advantages of 64-bit processing.   | 8. Listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at <a href="http://www.bapco.com">www.bapco.com</a> . 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. Bundled software may vary depending on hardware configuration, OS and regional availability. |
| 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. | 9.  |
| 4. Memory speed may vary, depending on the CPU, chipset or memory fitted.  |   |
| 5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.  |   |
| 6. 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.                                   |   |

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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