



Swift 3







14" FHD IPS Display with Narrow Bezel Design



RYZEN

Wi-Fi 6 Ultra-Fast Wireless Speed

RYZEN





| SPECIFICATIO | NS Swift 3 | SF314-42 |
|---|---|--|
| 3456 | | |
| Product views | 1. Webcam 5. HDMI® port 2. 14" LCD display 6. USB 3.2 Gen 1 port with port 3. Power jack (DC-in) off charging 4. USB Type-C port with DC-in 7. Touchpad | 8. Keyboard 12. Power indicator wer- 9. Fingerprint reader 13. Battery indicator 10. Headset / Speaker jack 14. Kensington lock slot 11. USB 2.0 port 14. Kensington lock slot |
| Operating system ^{1, 2} CPU and chipset ¹ | Windows 10 Home 64-bit AMD Ryzen [™] 7 4700U octa-core processor AMD Ryzen [™] 5 4500U hexa-core processor | |
| Memory ^{1, 3, 4} | AMD Ryzen™ 3 4300U quad-core processor Dual-channel LPDDR4X SDRAM support • 16 GB of onboard LPDDR4X system memory Dual-channel LPDDR4 SDRAM support • 8 GB / 4 GB of onboard LPDDR4 system memory | |
| Display ⁵ | 14 ^e display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, hi brightness Acer ComfyView [™] LED-backlit TFT LCD • 16:9 aspect ratio • Wide viewing angle up to 170 degrees | high-brightness (300nits) Acer ComfyViewTM LED-backlit TFT LCD • 16:9 aspect ratio, 72% NTSC color gamut • Wide viewing angle up to 170 degrees |
| Graphics ¹ | Mercury free, environment friendly AMD Radeon [™] Graphics | Mercury free, environment friendly |
| Audio | DTS® Audio 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 • 256 GB / 512 GB / 1 TB, PCIe Gen3, 8 Gb/s, NVMe • 128 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 AX200 • 802.11a/b/g/n/acR2+ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology | Supports Bluetooth[®] 5.0 Wi-Fi PCle interface WPAN Bluetooth[®] 5.0 |
| Security | Acer Bio-Protection fingerprint solution, featuring computer protection and BIOS user, supervisor, HDD passwords Kensington lock | d Windows Hello Certification |
| Dimensions and weight ^{7,8} Power adapter and | Dimensions: 323.4 (W) x 218.9 (D) x 15.95 (H) mm (12.73 x 8.62 x 0.63 inches Weight: 1.2 kg (2.65 lbs.) with 3-cell battery pack Power adapter Battery | s) |
| battery | • 3-pin 65 W AC adapter • 48 Wh 3-cell Li- | |
| Input and control | Battery life up to Keyboard 83-/84-/87-key Acer FineTip keyboard with international language suppor 83-/84-/87-key full-size FineTip backlit keyboard with international langua support Touchpad Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to ope Cortana, Action Center, multitasking; application commands | Microsoft Precision Touchpad certification Moisture resistant Illuminated Numeric Touchpad Double clicking the Numberpad icon to return to normal Touchpad Mode |
| Windows Store Apps ¹⁰ | In-House Acer Collection Quick Access | Productivity • Cyberlink® PhotoDirector 8 • Cyberlink® PowerDirector 14 |
| Windows Desktop Apps ¹⁰ | In-House Acer Care Center Acer Product Registration | Security • GOTrust • Norton™ Internet Security |
| Options and | 3-pin 65 W AC adapter | Norton[™] Internet Security L3 |
| accessories | · · · | |
| Warranty | One-year International Travelers Warranty (ITW) | |
| Shared system memory other factors. Actual syst used by the graphics solution. Memory speed may vary. All brands and product n are used solely to describ 1 GB is 1 billion bytes, 1 | dto_enjoy the advantages of 64-bit processing. 8. nay be allocated to support graphics, depending on system memory size and em memory available to the operating system will be reduced by any memory ion and resources required by the operating environment. 9. gepending on the CPU, chipset or memory fitted. 9. ames mentioned herein include trademarks of their respective companies and or identify the products. 10. TB is 1000 GB. Actual formatted capacity is less and may vary depending on the stated 10. | Minor variations in system dimensions are possible due to the manufacturing process. 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. Actual battery life varies by model, configuration, 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. |

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 (TFFs), 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. © 2019. All rights reserved. Microsoft and Windows are registered trademarks of Microsoft Corporation. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Atom, Intel Atom Inside, Intel Inside, Intel Inside Logo, Intel VPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, and Intel Optane are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

About Acer

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 70,000 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.