

acer

PRODUCT SUMMARY

Swift 3

Marketing Name

Swift 3

Model Name

SF314-57/SF314-57G









Swift 3

Style, power, and lightweight portability are merged perfectly in the Swift 3. Work quickly and efficiently or kick back and enjoy yourself with its powerful NVIDIA® GPU and Intel® CPU and the vivid colors of its 14" display. The thin chassis and long battery life mean this device is at your side wherever life takes you.





Target Audience

Society Rookies

SOHO/Freelancer

The guide to keeping up with trends and maintaining an on-the-go modern lifestyle is a slim and eye-catching laptop.

These users are always on the move and need an aesthetically pleasing laptop with boundless productivity, vibrant visuals, and chic colors that can be picked up at a moment's notice while fulfilling all their task-related and entertainment needs.



1. Colorful, Stylish & Lightweight

Customers will look the part as they carry around this lightweight notebook available in **multiple colors**. By weighing just **1.19kg¹** and, thanks to the **aluminum & magnesium-aluminum metal chassis** being just **15.95mm thin** it's very portable.

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



2. Precision Imagery

Eye popping colors and details bring images and videos to life. Through the use of **thin 4.37mm bezels** and an **84% screen-to-body ratio**, users see more of the **14" FHD IPS** screen. For further color enhancement the Swift 3 also includes **Acer Color Intelligence™** and **Acer ExaColor** Technology.

1. Left and Right bezels are 4.37mm each.



3. Powerful Productivity

The Swift 3 packs a lot of power into the chassis. **Its NVIDIA® GeForce® MX250¹** supercharges your laptop for work and play, and **the latest 10th Gen Intel® Core™ CPU** keeps everything running at its optimum speed. It also includes a **max. of 512 GB PCIe Gen 3x4 SSD** and **up to 16GB LPDDR4 RAM**.

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



4. Long Lasting Battery

Spending all-day on the move requires a large battery, and the Swift 3's battery will last for **up to 12-hours²**. In cases of emergency it can also be **fast charged**.

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. Please visit www.acer.com.



5. Work Smarter

Wake On Voice (WoV) enables users to activate and query Windows 10 when the screen is off. It also allows interaction with **Cortana** while the device is in **Modern Standby** mode.

Password free access gives users quicker access to the notebook. The embedded **fingerprint reader** is a quick and secure way for **Windows Hello** to verify a user's identity without a password.




















Continue typing after the sun goes down with the **illuminated keyboard**.



6. The Latest Connectivity

Users get easy updates to the latest information with a full range of connectivity options. Dual band **Wi-Fi 6 (802.11ax)** improves the average network throughput by **up to 3 times¹** and **reduces² latency by up to 75% compared to Wi-Fi 5 (802.11ac)**. Through the use of **full function USB-C™** users get superfast data transfer over **Thunderbolt 3**, USB3.1 Gen 2 and Display Port and it can also be used for power delivery.

1. 802.11ax 2x2 160MHz enables 2402Mbps max theoretical data rates, 3X faster than 802.11ac 2x2 80MHz (867Mbps) as documented in IEEE 802.11 wireless standard spec and require the use of similarly configured 802.11ax wireless network routers. 2. Based on Intel simulation data of 802.11ax with and without OFDMA using 9 clients. Average latency without OFDM is 36ms, with OFDMA average latency is reduced to 7.6ms. Latency improvement requires that the AP and all clients support OFDMA.

Design		Metal Chassis (MgAl for top/palm rest area & Al for the bottom cover)	Battery Life		Up to 12 Hours Battery Life ²
		180° lay flat	Audio		Acer TrueHarmony™
Fundamentals		The latest 10 th Gen Intel® Core™ Processors	Connectivity		Wi-Fi 6 (802.11ax)
		NVIDIA® GeForce® MX 250 Graphics ¹			Full function USB3.1 Type-C Connector (Thunderbolt 3+ USB 3.1 Gen 2+ Display port + Power delivery)
		Up to 512GB ¹ NVMe PCIe SSD			Power-Off USB Charging
Display		Full HD Narrow Bezel Display	MSFT features		Windows Hello with Fingerprint Reader
		IPS Wide Viewing Angle			Cortana with Voice ¹
		Acer ExaColor			Modern Standby & Wake on Voice
		Acer Color Intelligence™	Keyboard		Backlit Keyboard
		Acer BluelightShield™	<p>1. Specifications may vary depending on model and/or region. All models subject to availability.</p> <p>2. Battery life varies depending on product configuration, power settings and usage, among other factors.</p>		



Key advantages



Acer Swift 3

- 15.95mm thin
- **1.19kg, Magnesium aluminum metal design**
- 14" FHD IPS **non-glare display**
- L/R **4.37mm narrow bezel design**
- 84% screen-to-body ratio
- **Wi-Fi 6 (802.11ax)**
- Up to **12 hours battery life (48wh)**

Wi-Fi 6 (802.11ax)

- **Smoother and more enjoyable wireless experience**

Wi-Fi 6 improves network average throughput by up to 3 times¹ and up to 75% reduction² in latency as compared to Wi-Fi 5 (802.11ac).

- **Increases network efficiency and lowers latency**

Orthogonal frequency division multiple access (OFDMA) increases network efficiency and lowers latency for high demand environments.

- **Deliver better battery life for smart home devices**

Features Target Wake Time (TWT), which makes your router smarter about how it communicates with IoT devices so that they can sleep more and wake less while still doing their job.

¹ 802.11ax 2x2 160MHz enables 2,402Mbps maximum theoretical data rate, ~3X faster than standard 802.11ac 2x2 80MHz (867Mbps) and nearly 6x faster than baseline 1x1ac (433Mbps) Wi-Fi as documented in IEEE 802.11 wireless standard specifications, and require the use of similarly configured 802.11ax wireless network routers.

² "Up to 75% lower latency" is based on Intel simulation data of 802.11ax with and without OFDMA using 9 clients. Latency improvement requires that the AP and all clients support OFDMA.





	A Cover (Top)	B Cover (Screen)	C Cover (Keyboard)	D Cover (Bottom)
Color	Steel Gray, Glacier Blue, Millennial Pink	Black	Follows A Cover	Follows A Cover
Material	Magnesium-aluminum	Plastic + Rubber	Magnesium-aluminum	Aluminum
Finish	MAO and Matt Painting	Fine Texture	MAO and Matt Painting	Sandblasting, Anodized



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