



Acer Swift 3 SF314-54-313E Intel® Core™ i3 i3-8130U Computer portatile 35,6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Italiano Argento

Marchio : Acer

Famiglia del prodotto: Swift

Codice prodotto:
NX.GXZET.003



Nome del prodotto :
SF314-54-313E

14", 1920 x 1080, Full HD, Intel Core i3-8130U, 2.2 GHz, Intel UHD Graphics 620, 8 GB DDR4 SDRAM, 256 GB SSD, HDMI, 1 x USB 2.0, 2 x USB 3.0, 1 x USB 3.1 Gen.1, Windows 10 Home
Acer Swift 3 SF314-54-313E. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i3, Modello del processore: i3-8130U, Frequenza del processore: 2,2 GHz. Dimensioni diagonale schermo: 35,6 cm (14"), Tipologia HD: Full HD, Risoluzione del display: 1920 x 1080 Pixel. RAM installata: 8 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 256 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel® UHD Graphics 620. Sistema operativo incluso: Windows 10 Home. Colore del prodotto: Argento



Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Product colour *	Silver	HDMI ports quantity *	1
Form factor *	Clamshell	Headphone outputs	1
Display		Combo headphone/mic port	✓
Display diagonal *	35.6 cm (14")	Keyboard	
Display resolution *	1920 x 1080 pixels	Pointing device	Touchpad
Touchscreen *	✗	Numeric keypad *	✗
HD type	Full HD	Keyboard backlit	✓
Panel type	IPS	Windows keys	✓
LED backlight	✓	Keyboard language	Italian
Native aspect ratio	16:9	Software	
Dual-screen	✗	Operating system architecture	64-bit
Processor		Operating system installed *	Windows 10 Home
Processor manufacturer *	Intel	Processor special features	
Processor family *	Intel® Core™ i3	Intel® My WiFi Technology (Intel® MWT)	✓
Processor generation	8th gen Intel® Core™ i3	Intel® Smart Response Technology	✓
Processor model *	i3-8130U	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor cores	2	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor threads	4	Intel® Turbo Boost Technology	2.0
Processor boost frequency	3.4 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	2.2 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
System bus rate	4 GT/s	Intel Clear Video Technology	✓
Processor cache	4 MB	Intel® Quick Sync Video Technology	✓
Processor cache type	Smart Cache	Intel Flex Memory Access	✓
Processor lithography	14 nm	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor codename	Kaby Lake	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	15 W	Intel® Secure Key	✓
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.8 GHz		
Tjunction	100 °C		
Maximum number of PCI Express lanes	12		
PCI Express slots version	3.0		
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1		

Processor		Processor special features	
ECC supported by processor	✗	Intel TSX-NI	✗
Memory		Intel Stable Image Platform Program (SIPP)	✓
Internal memory *	8 GB	Intel® OS Guard	✓
Internal memory type	DDR4-SDRAM	Intel Software Guard Extensions (Intel SGX)	✓
Storage		Intel 64	✓
Total storage capacity *	256 GB	Execute Disable Bit	✓
Storage media *	SSD	Idle States	✓
Number of SSDs installed	1	Thermal Monitoring Technologies	✓
SSD capacity	256 GB	Processor package size	42 x 42 mm
SSD interface	SATA III	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Optical drive type *	✗	CPU configuration (max)	1
Card reader integrated	✓	Embedded options available	✗
Compatible memory cards	SD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete graphics card model *	Not available	Processor ARK ID	137977
On-board graphics card *	✓	Battery	
Discrete graphics card *	✗	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card family	Intel® UHD Graphics	Number of battery cells	4
On-board graphics card model *	Intel® UHD Graphics 620	Battery capacity	3320 mAh
On-board graphics card base frequency	300 MHz	Battery life (max)	12 h
On-board graphics card dynamic frequency (max)	1000 MHz	Power	
Maximum on-board graphics card memory	32 GB	AC adapter power	45 W
On-board graphics card DirectX version	12.0	AC adapter frequency	50/60 Hz
On-board graphics card OpenGL version	4.4	AC adapter input voltage	100 - 240 V
Audio		DC-in jack	✓
Number of built-in speakers	2	Security	
Built-in microphone	✓	Fingerprint reader	✓
Number of microphones	1	Weight & dimensions	
Camera		Width	323 mm
Front camera	✓	Depth	228 mm
Network		Height	18.7 mm
Wi-Fi	✓	Weight *	1.45 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Packaging content	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	AC adapter included *	✓
Bluetooth	✓	Manual	✓
Ports & interfaces			
USB 2.0 ports quantity *	1		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		



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