



Acer Swift 14 AI SFE14-51T-94BZ Copilot+ PC Intel Core Ultra 9 288V Laptop 35.6 cm (14") Touchscreen 2.8K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home White QWERTZ German

Brand : Acer

Product family: Swift

Product code: NX.JG4EG.00A

Product name :
SFE14-51T-94BZ



Acer Swift 14 AI SFE14-51T-94BZ. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 9, Processor model: 288V. Display diagonal: 35.6 cm (14"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Home. Product colour: White

Design		Graphics	
Colour name	Pearl White	On-board graphics card family	Intel Arc Graphics
Product type *	Laptop	On-board graphics card model *	Intel Arc Graphics 140V
Product colour *	White	On-board graphics card 4K support	✓
Form factor *	Clamshell	On-board graphics card 8K support	✓
Housing material	Aluminium	Audio	
Display		Audio system	DTS:X Ultra
Display diagonal *	35.6 cm (14")	Number of built-in speakers	2
Display resolution *	2880 x 1800 pixels	Built-in microphone	✓
Touchscreen *	✓	Number of microphones	3
HD type	2.8K	Camera	
Panel type	OLED	Front camera	✓
Display technology marketing name	CineCrystal	Front camera HD type	Full HD
Native aspect ratio	16:10	Privacy camera	✓
Processor		Network	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Intel Core Ultra 9	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor generation	Intel Core Ultra (Series 2)	Mobile network connection *	✗
Processor model *	288V	Antenna type	2x2
Processor cores	8	WLAN controller model	Killer Wi-Fi 7 BE1750
Processor threads	8	WLAN controller manufacturer	Intel
Processor boost frequency	5.1 GHz	Bluetooth	✓
Performance cores	4	Bluetooth version	5.4
Low Power Efficient-cores	4	Ports & interfaces	
Performance-core Max Turbo Frequency	5.1 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	USB4 Gen 3x2 ports quantity	2
Performance-core base frequency	3.3 GHz	HDMI ports quantity *	1
Low Power Efficient-core Base Frequency	3300 MHz	HDMI version	2.1
Processor cache	12 MB	Intel® Thunderbolt 4	✓
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	30 W		
Maximum turbo power	37 W		

Neural processor unit (NPU)		Ports & interfaces	
Copilot+ PC	✓	USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)	Intel AI Boost	USB Sleep-and-Charge	✓
Sparsity support	✓	USB Sleep-and-Charge ports	1
Windows Studio effects support	✓	Keyboard	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML	Pointing device	Touchpad
NPU performance up to	48 TOPs	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	32 GB	Keyboard layout	QWERTZ
Internal memory type	LPDDR5x-SDRAM	Keyboard language	German
Memory form factor	On-board	Software	
Memory layout (slots x size)	1 x 32 GB	Operating system architecture	64-bit
Maximum internal memory *	32 GB	Operating system installed *	Windows 11 Home
Storage		Battery	
Total storage capacity *	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	1 TB	Battery capacity *	65 Wh
Number of SSDs installed	1	Battery life (max)	15 h
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	100 W
NVMe	✓	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✗	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	312.4 mm
Discrete graphics card *	✗	Depth	221.2 mm
		Height (front)	9.7 mm
		Height (rear)	1.59 cm
		Weight *	1.26 kg
		Packaging content	
		AC adapter included *	✓



4711474421463

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.