



Acer Swift Edge SFE16-44 Laptop - AMD Ryzen 7 8840U, 16GB, 1TB SED SSD, Integrated Graphics, 16" 3.2K OLED 120Hz, Windows 11, Black

Brand : Acer

Product family: Swift

Product code: NX.KTDEK.002

Product name : Acer Swift Edge SFE16-44 Laptop - AMD Ryzen 7 8840U, 16GB, 1TB SED SSD, Integrated Graphics, 16" 3.2K OLED 120Hz, Windows 11, Black

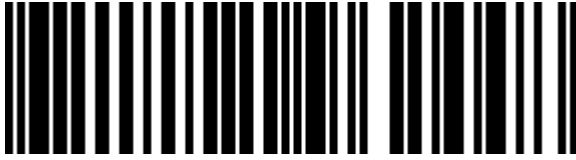


Acer Swift Edge SFE16-44 Laptop - AMD Ryzen 7 8840U, 16GB, 1TB SED SSD, Integrated Graphics, 16" 3.2K OLED 120Hz, Windows 11, Black. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 8840U, Processor frequency: 3.3 GHz. Display diagonal: 40.6 cm (16"), HD type: 3.2K, Display resolution: 3200 x 2000 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product colour: Black



Design		Graphics	
Product type *	Laptop	On-board graphics card 4K support ✓	
Product colour *	Black		
Form factor *	Clamshell		
Market positioning	Premium		
Country of origin	China		
Display		Audio	
Display diagonal *	40.6 cm (16")	Audio system	DTS Audio Processing
Display resolution *	3200 x 2000 pixels	Built-in microphone	✓
Touchscreen *	✗	Number of microphones	2
HD type	3.2K		
Panel type	OLED		
Display brightness	400 cd/m²		
Maximum display brightness (HDR)	500 cd/m²		
RGB colour space	DCI-P3		
Colour gamut	100%		
Maximum refresh rate	120 Hz		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR True Black 500		
Processor		Camera	
Processor manufacturer *	AMD	Front camera	✓
Processor family *	AMD Ryzen™ 7	Front camera resolution (numeric)	5 MP
Processor generation	AMD Ryzen 8000 Series	Front camera resolution	2560 x 1440 pixels
Processor model *	8840U	Front camera HD type	Quad HD
Processor cores	8		
Processor threads	16		
Processor boost frequency	5.1 GHz		
		Network	
		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
			802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
		Wi-Fi standards	
		Mobile network connection *	✗
		Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
		Antenna type	2x2
		MIMO	✓
		MIMO type	Multi User MIMO
		Ports & interfaces	
		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
		USB4 Gen 3x2 ports quantity	2
		HDMI ports quantity *	1
		HDMI version	2.1

Processor		Ports & interfaces	
Processor frequency *	3.3 GHz	Headphone outputs	1
Neural processor unit (NPU)		Microphone in	✓
Neural processor unit (NPU)	AMD Ryzen AI	Combo headphone/mic port	✓
Total processor performance up to	38 TOPs	USB Type-C DisplayPort Alternate Mode	✓
NPU performance up to	16 TOPs	USB Sleep-and-Charge	✓
Memory		USB Sleep-and-Charge ports	1
Internal memory *	16 GB	Keyboard	
Internal memory type	LPDDR5-SDRAM	Pointing device	Touchpad
Maximum internal memory *	16 GB	Keyboard layout	QWERTY
Memory data transfer rate	6400 MT/s	Keyboard language	UK English
Storage		Numeric keypad *	✓
Total storage capacity *	1 TB	Keyboard backlit	✓
Storage media *	SSD	Software	
Total SSDs capacity	1 TB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Battery	
SSD capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
SSD interface	M.2, PCI Express 4.0	Battery capacity *	54 Wh
NVMe	✓	Continuous video playback time	10 h
SSD form factor	M.2	Browsing time (Wi-Fi)	8 h
Optical drive type *	✗	Power	
Graphics		USB Power Delivery (USB PD) *	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	357.6 mm
Discrete graphics card *	✗	Depth	245.9 mm
On-board graphics card family	AMD Radeon Graphics	Height	12.9 mm
On-board graphics card model *	AMD Radeon 780M	Weight *	1.23 kg
On-board graphics card cores	12	Packaging data	
		Package width	65 mm
		Package depth	498 mm
		Package height	310 mm
		Package weight	2.31 kg



4711121962448

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.

Publication date: 24-DEC-2024. Prints or copies of Information are only valid on the printed Publication date