SAMSUNG

Samsung Galaxy Book4 Edge (16", X Elite 84 , 16GB), a Copilot+ PC

Brand : Samsung

Product family: Galaxy Book4 Edge

Product code: NP964XMB-MB1UK

Product name : Galaxy Book4 Edge (16", X Elite 84 , 16GB), a Copilot+ PC

- Windows 11 Pro
- Thin and light for ultimate portability
- Qualcomm® Snapdragon™ X Elite Processor
- Super smooth and vibrant Dynamic AMOLED 2X touchscreen

16.0" WQXGA+ AMOLED, 2880 x 1800, 16 GB LPDDR5X, 1 TB eUFS, 355.4 x 250.4 x 12.3 mm, 1.55 kg Samsung Galaxy Book4 Edge (16", X Elite 84 , 16GB), a Copilot+ PC. Product type: Laptop, Form factor: Clamshell. Processor model: X1E-84-100, Processor frequency: 4.2 GHz. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: eUFS. On-board graphics card model: Qualcomm Adreno GPU. Operating system installed: Windows 11 Pro. Product colour: Blue

Design	
Colour name	Sapphire Blue
Product type *	Laptop
Product colour *	Blue
Form factor *	Clamshell

Display	
Display diagonal *	40.6 cm (16")
Display resolution *	2880 x 1800 pixels
Touchscreen *	✔
HD type	WQXGA+
Panel type	AMOLED
Anti-reflective coating	✔

Processor	
Processor generation	Snapdragon X Elite (X1E)
Processor model *	X1E-84-100
Processor cores	12
Processor boost frequency	3.8 GHz
Processor frequency *	4.2 GHz

Memory	
Internal memory *	16 GB
Internal memory type	LPDDR5x-SDRAM
Maximum internal memory *	16 GB

Storage	
Total storage capacity *	1 TB
Storage media *	eUFS
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card family	Qualcomm Adreno
On-board graphics card model *	Qualcomm Adreno GPU

Audio	
Number of built-in speakers	2

Camera	
Front camera	✔
Front camera resolution (numeric)	2 MP

Network	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✔

Performance	
Ambient light sensor	✔

Keyboard	
Pointing device	Clickpad
Numeric keypad *	✔
Keyboard backlit	✔

Software	
Operating system installed *	Windows 11 Pro

Battery	
Battery capacity *	61.8 Wh

Security	
Fingerprint reader	✔
Trusted Platform Module (TPM)	✔

Weight & dimensions	
Width	355.4 mm
Depth	250.4 mm

Audio		Weight & dimensions	
Audio system	Dolby Atmos	Height	12.3 mm
		Weight *	1.55 kg

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