

Samsung Galaxy Book4 Edge NP964XMB-MK1FR laptop Qualcomm Snapdragon X1E-84-100 40,6 cm (16") Touchscreen WQXGA+ 16 GB LPDDR5x-SDRAM 512 GB eUFS Wi-Fi 7 (802.11be) Windows 11 Pro Blue

Brand : Samsung Product family: Galaxy Book4 Edge Article code: NP964XMB-MK1FR

Product name : NP964XMB-MK1FR

Samsung Galaxy Book4 Edge NP964XMB-MK1FR. Product type: Laptop, Form factor: Clamshell. Processor family: Qualcomm Snapdragon, Processor model: X1E-84-100, Processor frequency: 3,8 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: 512 GB, Storage media: eUFS. Operating system installed: Windows 11 Pro. Product color: Blue

Design		Audio	
Colour name	Sapphire Blue	Built-in microphone	✓
Product type *	Laptop	Number of microphones	2
Product colour *	Blue	Camera	
Form factor *	Clamshell	Front camera	✓
Display		Front camera resolution (numeric)	2 MP
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	2880 x 1800 pixels	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Touchscreen *	✓	Mobile network connection *	✗
HD type	WQXGA+	Antenna type	2x2
Panel type	AMOLED	Bluetooth	✓
Processor		Bluetooth version	5.3
Processor manufacturer *	Qualcomm	Ports & interfaces	
Processor family *	Qualcomm Snapdragon	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor generation	Snapdragon X Elite (X1E)	USB4 Gen 2x2 ports quantity	2
Processor model *	X1E-84-100	HDMI ports quantity *	1
Processor cores	12	HDMI version	2.1
Processor boost frequency	4.2 GHz	Combo headphone/mic port	✓
Processor frequency *	3.8 GHz	Keyboard	
Neural processor unit (NPU)		Pointing device	Clickpad
Neural processor unit (NPU)	Qualcomm Hexagon	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Software	
Internal memory type	LPDDR5x-SDRAM	Operating system installed *	Windows 11 Pro
Memory form factor	On-board	Battery	
Maximum internal memory *	16 GB	Number of battery cells	4
Storage		Battery capacity *	61.8 Wh
Total storage capacity *	512 GB	Power	
Storage media *	eUFS	AC adapter power	65 W
Optical drive type *	✗	Security	
Card reader integrated	✓	Fingerprint reader	✓
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM)	✓
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	355.4 mm
On-board graphics card *	✓	Depth	250.4 mm
Discrete graphics card *	✗		
On-board graphics card model *	Qualcomm Adreno GPU		

Audio		Weight & dimensions	
Audio system	Dolby Atmos	Height	12.3 mm
Number of built-in speakers	4	Weight *	1.54 kg



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