

Samsung Galaxy Book4 Edge NP940XMAA-EXP Snapdragon X1E-80-100 Laptop 35.6 cm (14") Touchscreen WQXGA+ 16 GB LPDDR5x-SDRAM 512 GB eUFS Wi-Fi 7 (802.11be) Windows 11 Home Blue

Brand : Samsung Product family: Galaxy Book4 Edge Product code: NP940XMAA-KB1DE

Product name : NP940XMAA-EXP

Samsung Galaxy Book4 Edge NP940XMAA-EXP. Product type: Laptop, Form factor: Clamshell. Processor family: Snapdragon, Processor model: X1E-80-100, Processor frequency: 3.4 GHz. Display diagonal: 35.6 cm (14"), 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 Home. Product colour: Blue



Design		Audio	
Colour name	Sapphire Blue	Audio system	Smart Amp
Product type *	Laptop	Number of built-in speakers	4
Product colour *	Blue	Built-in microphone	✓
Form factor *	Clamshell	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera resolution (numeric)	2 MP
Display resolution *	2880 x 1800 pixels	Network	
Touchscreen *	✓	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
HD type	WQXGA+	Mobile network connection *	✗
Panel type	AMOLED	Bluetooth	✓
Display technology marketing name	Dynamic AMOLED 2X	Bluetooth version	5.3
Anti-glare screen	✓	Ports & interfaces	
Display glass type	Gorilla Glass	USB4 Gen 2x2 ports quantity	2
RGB colour space	DCI-P3	HDMI ports quantity *	1
Colour gamut	120%	HDMI version	2.1
Maximum refresh rate	120 Hz	Combo headphone/mic port	✓
Processor		Performance	
Processor manufacturer *	Qualcomm	Ambient light sensor	✓
Processor family *	Snapdragon	Repairability index	8
Processor model *	X1E-80-100	Keyboard	
Processor cores	12	Pointing device	Clickpad
Processor boost frequency	4 GHz	Numeric keypad *	✗
Processor frequency *	3.4 GHz	Keyboard backlit	✓
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	Qualcomm Hexagon	Operating system installed *	Windows 11 Home
Memory		Battery	
Internal memory *	16 GB	Battery capacity *	55.9 Wh
Internal memory type	LPDDR5x-SDRAM	Battery life (max)	18 h
Memory form factor	On-board	Power	
Maximum internal memory *	16 GB	AC adapter power	65 W
Storage			
Total storage capacity *	512 GB		
Storage media *	eUFS		

Storage		Security	
Optical drive type *	✗	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	312.3 mm
Discrete graphics card *	✗	Depth	223.8 mm
On-board graphics card model *	Qualcomm Adreno GPU	Height	10.9 mm
		Weight *	1.16 kg



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Catalog Object Cloud



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