

Samsung Galaxy Book4 Edge NP940XMAA-EXP Qualcomm 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-KB1NL

Product name : NP940XMAA-EXP

Samsung Galaxy Book4 Edge NP940XMAA-EXP. Product type: Laptop, Form factor: Clamshell. Processor family: Qualcomm 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		Graphics	
Colour name	Sapphire Blue	On-board graphics card model *	Qualcomm Adreno GPU
Product type *	Laptop	Audio	
Product colour *	Blue	Audio system	Smart Amp
Form factor *	Clamshell	Number of built-in speakers	4
Display		Built-in microphone	✓
Display diagonal *	35.6 cm (14")	Camera	
Display resolution *	2880 x 1800 pixels	Front camera	✓
Touchscreen *	✓	Front camera resolution (numeric)	2 MP
HD type	WQXGA+	Network	
Panel type	AMOLED	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display technology marketing name	Dynamic AMOLED 2X	Mobile network connection *	✗
Anti-glare screen	✓	Bluetooth	✓
Display glass type	Gorilla Glass	Bluetooth version	5.3
RGB colour space	DCI-P3	Ports & interfaces	
Colour gamut	120%	USB4 Gen 2x2 ports quantity	2
Maximum refresh rate	120 Hz	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Qualcomm	Combo headphone/mic port	✓
Processor family *	Qualcomm Snapdragon	Performance	
Processor model *	X1E-80-100	Ambient light sensor	✓
Processor cores	12	Repairability index	8
Processor boost frequency	4 GHz	Keyboard	
Processor frequency *	3.4 GHz	Pointing device	Clickpad
Neural processor unit (NPU)		Numeric keypad *	✗
Neural processor unit (NPU)	Qualcomm Hexagon	Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5x-SDRAM	Battery	
Memory form factor	On-board	Battery capacity *	55.9 Wh
Maximum internal memory *	16 GB	Battery life (max)	18 h
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	eUFS	Security	
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		

Graphics		Security	
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✗	Width	312.3 mm
		Depth	223.8 mm
		Height	10.9 mm
		Weight *	1.16 kg



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Catalog Object Cloud



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