

Samsung Galaxy Book4 Edge 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 Pro Blue

Brand : Samsung
Product family: Galaxy Book4 Edge
Article code: NP944XMA-MK1FR
Product name : Galaxy Book4 Edge



Samsung Galaxy Book4 Edge . 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 Pro. Product color: Blue

Design		Audio	
Product type *	Laptop	Audio system	Smart Amp
Product colour *	Blue	Number of built-in speakers	4
Form factor *	Clamshell	Built-in microphone	✓
Display		Camera	
Display diagonal *	35.6 cm (14")	Front camera	✓
Display resolution *	2880 x 1800 pixels	Front camera resolution (numeric)	2 MP
Touchscreen *	✓	Network	
HD type	WQXGA+	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	AMOLED	Mobile network connection *	✗
Display technology marketing name	Dynamic AMOLED 2X	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.3
Maximum refresh rate	120 Hz	Ports & interfaces	
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor manufacturer *	Qualcomm	HDMI ports quantity *	1
Processor family *	Qualcomm Snapdragon	HDMI version	2.1
Processor model *	X1E-80-100	Combo headphone/mic port	✓
Processor cores	12	Performance	
Processor boost frequency	4 GHz	Ambient light sensor	✓
Processor frequency *	3.4 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	Battery capacity *	55.9 Wh
Storage		Battery life (max)	18 h
Total storage capacity *	512 GB	Power	
Storage media *	eUFS	AC adapter power	65 W
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		

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



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