

Samsung Galaxy Book4 Edge Snapdragon X1E-80-100 Laptop 40.6 cm (16") 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: NP960XMA-KB1DE

Product name : Galaxy Book4 Edge

Samsung Galaxy Book4 Edge . Product type: Laptop, Form factor: Clamshell. Processor family: Snapdragon, Processor model: X1E-80-100, Processor frequency: 3.4 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 Home. Product colour: Blue



Design		Audio	
Colour name	Sapphire Blue	Audio system	Dolby Atmos
Product type *	Laptop	Number of built-in speakers	4
Product colour *	Blue	Built-in microphone	✓
Form factor *	Clamshell	Number of microphones	2
Display		Camera	
Display diagonal *	40.6 cm (16")	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	Antenna type	2x2
Anti-glare screen	✓	Bluetooth	✓
Display glass type	Gorilla Glass	Bluetooth version	5.3
RGB colour space	DCI-P3	Ports & interfaces	
Colour gamut	120%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Maximum refresh rate	120 Hz	USB4 Gen 2x2 ports quantity	2
Processor		HDMI ports quantity *	1
Processor manufacturer *	Qualcomm	HDMI version	2.1
Processor family *	Snapdragon	Combo headphone/mic port	✓
Processor model *	X1E-80-100	Performance	
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	Number of battery cells	4
Maximum internal memory *	16 GB	Battery capacity *	61.8 Wh
Storage			
Total storage capacity *	512 GB		
Storage media *	eUFS		

Storage		Power	
Optical drive type *	✗	AC adapter power	65 W
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	355.4 mm
Discrete graphics card *	✗	Depth	250.4 mm
On-board graphics card model *	Qualcomm Adreno GPU	Height	12.3 mm
		Weight *	1.54 kg



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