Samsung Galaxy Book4 Ultra NP964XGL-XG1UK laptop Intel Core Ultra 7 155H 40.6 cm (16") Touchscreen WQXGA+ 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) **Windows 11 Pro Grey**

Product family: Galaxy Book4 Product code: NP964XGL-**Brand:** Samsung XG1UK

Product name: NP964XGL-

- Windows 11 Pro
- Next-level performance with an intelligent Intel® Core $^{\rm m}$ Ultra processor
- Vibrant and high resolution Dynamic AMOLED 2X touchscreen
- Amp up creativity with NVIDIA® GeForce RTX™ graphics

NP964XGL-XG1UK

Samsung Galaxy Book4 Ultra NP964XGL-XG1UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey







Design		Storage	
Product type * Product colour * Form factor *	Laptop Grey Clamshell	Optical drive type * Card reader integrated Compatible memory cards	X √ MicroSD (TransFlash)
Display		Graphics	
Display diagonal * Display resolution * Touchscreen * HD type Panel type Maximum refresh rate Processor	# 2880 x 1800 pixels # WQXGA+ AMOLED resh rate 120 Hz	Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	NVIDIA GeForce RTX 4050 6 GB GDDR6 ✓ Intel ✓ Intel Arc Graphics Intel Arc Graphics
Processor manufacturer * Processor family *	Intel Intel Core Ultra 7	Audio	
,	Intel® Core™ Ultra (Series 1) 155H 16	Audio system Number of built-in speakers Built-in microphone Number of microphones	Dolby Atmos 4 ✓ 2
Processor boost frequency	4.8 GHz	Camera	
Performance cores Efficient cores Low Power Efficient-cores		Front camera Front camera resolution (numeric)	√ 2 MP
Performance-core Max Turbo		Network	
Frequency Efficient-core Max Turbo Frequency Low Power Efficient-core Max Turbo Frequency Performance-core base frequency		Top Wi-Fi standard * Mobile network connection * Bluetooth Bluetooth version	Wi-Fi 6E (802.11ax)
Efficient-core base frequency	0.9 GHz	Ports & interfaces	
Low Power Efficient-core Base Frequency	700 MHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cache	24 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1a
Processor base power	28 W	Thunderbolt 4 ports quantity	2
Maximum turbo power	115 W	Intel® Thunderbolt 4 Headphone outputs Microphone in	√ 1 √

Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU) Maximum frequency NPU Sparsity support Windows Studio effects support Al datatype support on NPU Al software frameworks supported by NPU Intel Al Boost 1.4 GHz FP16, FP32, Int8 DirectML, ONNX RT, OpenVINO, Windows ML	Pointing device Numeric keypad * Keyboard backlit	Clickpad ✓	
	DirectML, ONNX RT, OpenVINO,	Software Operating system installed * Battery	Windows 11 Pro
Memory		Battery capacity *	76 Wh
Internal memory * Internal memory type Memory form factor Maximum internal memory *	32 GB LPDDR5x-SDRAM On-board 32 GB	Power AC adapter power Security	140 W
Storage		Fingerprint reader Trusted Platform Module (TPM)	√
Total storage capacity * Storage media *		Weight & dimensions	•
Number of SSDs installed 1 SSD capacity 1 TB NVMe ✓	Width Depth Height Weight *	355.4 mm 250.4 mm 16.5 mm 1.86 kg	



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