

Samsung Galaxy Book4 Pro 360 NP964QGK-KG1UK laptop Intel Core Ultra 7 155H 40.6 cm (16") Touchscreen WQXGA+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey



Brand : Samsung

Product family: Galaxy Book4 Pro 360

Product code: NP964QGK-KG1UK

Product name : NP964QGK-KG1UK

- Windows 11 Pro
 - Intel Core Ultra 7 155H (24MB Cache)
 - 40.6 cm (16") WQXGA+ 2880 x 1800 AMOLED Touch
 - 16GB LPDDR5x-SDRAM & 512GB SSD
 Intel Core Ultra 7 155H (24MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 40.6 cm (16") WQXGA+ 2880 x 1800 AMOLED Touch, Intel Arc Graphics, Webcam, Windows 11 Pro
 Samsung Galaxy Book4 Pro 360 NP964QGK-KG1UK. Product type: Laptop, Form factor: Convertible (Folder). 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: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Storage	
Colour name	Moonstone Gray	Optical drive type *	✗
Product type *	Laptop	Card reader integrated	✓
Product colour *	Grey	Compatible memory cards	MicroSD (TransFlash)
Form factor *	Convertible (Folder)	Graphics	
Display		Discrete graphics card model *	Not available
Display diagonal *	40.6 cm (16")	On-board graphics card *	✓
Display resolution *	2880 x 1800 pixels	On-board GPU manufacturer	Intel
Touchscreen *	✓	Discrete graphics card *	✗
HD type	WQXGA+	On-board graphics card family	Intel Arc Graphics
Panel type	AMOLED	On-board graphics card model *	Intel Arc Graphics
Display technology marketing name	Dynamic AMOLED 2X	Audio	
Processor		Audio system	Dolby Atmos
Processor manufacturer *	Intel	Number of built-in speakers	4
Processor family *	Intel Core Ultra 7	Built-in microphone	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Number of microphones	2
Processor model *	155H	Camera	
Processor cores	16	Front camera	✓
Processor boost frequency	4.8 GHz	Front camera resolution (numeric)	2 MP
Performance cores	6	Network	
Efficient cores	8	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Performance-core Max Turbo Frequency	4.8 GHz	Mobile network connection *	✗
Efficient-core Max Turbo Frequency	3.8 GHz	Bluetooth	✓
Performance-core base frequency	1.4 GHz	Bluetooth version	5.3
Efficient-core base frequency	0.9 GHz	Ports & interfaces	
Processor cache	24 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cache type	Smart Cache	HDMI ports quantity *	1
Processor base power	28 W	HDMI version	2.1a
Maximum turbo power	115 W	Thunderbolt 4 ports quantity	2
Neural processor unit (NPU)		Intel® Thunderbolt 4	✓
Neural processor unit (NPU)	Intel AI Boost	Headphone outputs	1
Maximum frequency NPU	1.4 GHz	Microphone in	✓
Sparsity support	✓		
Windows Studio effects support	✓		

Neural processor unit (NPU)		Keyboard	
AI datatype support on NPU	FP16, FP32, Int8	Pointing device	Clickpad
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Numeric keypad *	✓
		Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Internal memory type	LPDDR5x-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	16 GB		
Storage		Battery	
Total storage capacity *	512 GB	Battery capacity *	76 Wh
Storage media *	SSD		
Number of SSDs installed	1		
SSD capacity	512 GB		
NVMe	✓		
		Power	
		AC adapter power	65 W
		Security	
		Fingerprint reader	✓
		Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	355.4 mm
		Depth	252.2 mm
		Height	12.8 mm
		Weight *	1.66 kg



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