

## Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 256GB Win 11 Pro

**Brand :** Samsung **Product code:** NP944XGK-KG5UK

Product name: Galaxy Book4 Pro Business 14" Core

Ultra 5 16GB 256GB Win 11 Pro

- Windows 11 Pro
- Sleek, slim and portable  $% \left\{ 1,2,\ldots ,n\right\} =0$
- Next-level performance with an intelligent Intel® Core  $^{\mbox{\tiny M}}$  Ultra processor
- Super smooth and vibrant Dynamic AMOLED 2X touchscreen

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Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 256GB Win 11 Pro. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor frequency: 1.2 GHz. Display diagonal: 35.6 cm (14"), Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey. Weight: 1.26 kg







Design		Memory	
Colour name	Moonstone Grey	Memory form factor	On-board
Product type *	Laptop	Maximum internal memory *	16 GB
Product colour * Grey	Grey	Storage	
Form factor *	Clamshell	Total storage capacity *	256 GB
Housing material	Aluminium	Storage media *	SSD
Market positioning	Business	3	
Introduction year	2024	Graphics	
Introduction month	February	On-board graphics card *	<b>√</b>
Country of origin	Vietnam	On-board GPU manufacturer	Intel
Display		Discrete graphics card *	X
Touchscreen type	Capacitive	On-board graphics card model *	Intel Arc Graphics
Display diagonal *	35.6 cm (14")	Audio	
Display resolution *	2880 x 1800 pixels	Number of built-in speakers	4
Touchscreen *	✓	Speakers manufacturer	AKG
Panel type	AMOLED	Number of microphones	2
Display technology marketing name	Dynamic AMOLED 2X	Camera	
Native aspect ratio	16:10	Front camera	1
Processor		Front camera resolution (numeric)	2 MP
Processor manufacturer *	Intel	Front camera resolution	1920 x 1080 pixels
Processor family *	Intel Core Ultra 5	Front camera HD type	Full HD
Processor cores	14	Infrared (IR) camera	×
Processor boost frequency	4.5 GHz	Network	
Processor frequency *	1.2 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Performance cores	4	Top Wi-11 Standard	802.11a, 802.11b, 802.11g, Wi-Fi 4
Efficient cores	8	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Performance-core Max Turbo	4.5 GHz		6 (802.11ax), Wi-Fi 6E (802.11ax)
Frequency	2.6.611-	Mobile network connection *	×
Efficient-core Max Turbo Frequency		Antenna type	2x2
Performance-core base frequency	1.2 GHz 4.5 GHz	WLAN controller manufacturer	Intel
Performance-core boost frequency Efficient-core boost frequency	4.5 GHz	Ports & interfaces	
Processor cache	18 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1
Processor cache type	Smart Cache	ports quantity *	1
**		USB 3.2 Gen 1 (3.1 Gen 1) Type-C	2
Processor base power Maximum turbo power	28 W 115 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * HDMI ports quantity *	2

Neural processor unit (NPU)		Ports & interfaces	
Neural processor unit (NPU)	Intel Al Boost	HDMI version	1.4
Maximum frequency NPU	1.4 GHz	Thunderbolt 4 ports quantity	2
Sparsity support	✓	Intel® Thunderbolt 4	✓
Windows Studio effects support	✓	Headphone outputs	1
Al datatype support on NPU	FP16, FP32, Int8	Microphone in	✓
Al software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Combo headphone/mic port	✓
		Charging port type	USB Type-C
Memory		Keyboard	
Internal memory * Internal memory type	16 GB LPDDR5x-SDRAM	Pointing device Keyboard layout Numeric keypad * Keyboard backlit Keyboard backlit colour	Touchpad QWERTY ★ √ White
		Software	
		Operating system installed *	Windows 11 Pro
		Power	
		AC adapter power	65 W
		Weight & dimensions	
		Weight *	1.26 kg



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