



Samsung Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 256GB Win 11 Pro

Brand : Samsung

Product code: NP944XGK-KG3UK

Product name : Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 256GB Win 11 Pro



- Windows 11 Pro
- Sleek, slim and portable
- Next-level performance with an intelligent Intel® Core™ Ultra processor
- Super smooth and vibrant Dynamic AMOLED 2X touchscreen

NP944XGK-KG3UK

Samsung Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 256GB Win 11 Pro. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor frequency: 1.4 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	Storage	
Form factor *	Clamshell	Total storage capacity *	256 GB
Housing material	Aluminium	Storage media *	SSD
Market positioning	Business	Graphics	
Introduction year	2024	On-board graphics card *	✓
Introduction month	February	On-board GPU manufacturer	Intel
Country of origin	Vietnam	Discrete graphics card *	✗
Display		On-board graphics card model *	Intel Arc Graphics
Touchscreen type	Capacitive	Audio	
Display diagonal *	35.6 cm (14")	Number of built-in speakers	4
Display resolution *	2880 x 1800 pixels	Speakers manufacturer	AKG
Touchscreen *	✓	Number of microphones	2
Panel type	AMOLED	Camera	
Display technology marketing name	Dynamic AMOLED 2X	Front camera	✓
Native aspect ratio	16:10	Front camera resolution (numeric)	2 MP
Processor		Front camera resolution	1920 x 1080 pixels
Processor manufacturer *	Intel	Front camera HD type	Full HD
Processor family *	Intel Core Ultra 7	Infrared (IR) camera	✗
Processor cores	16	Network	
Processor boost frequency	4.8 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor frequency *	1.4 GHz	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Performance cores	6	Mobile network connection *	✗
Efficient cores	8	Antenna type	2x2
Performance-core Max Turbo Frequency	4.8 GHz	WLAN controller manufacturer	Intel
Efficient-core Max Turbo Frequency	3.8 GHz	Ports & interfaces	
Performance-core base frequency	1.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Performance-core boost frequency	4.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Efficient-core boost frequency	3.8 GHz	HDMI ports quantity *	1
Processor cache	24 MB		
Processor cache type	Smart Cache		
Processor base power	28 W		
Maximum turbo power	115 W		

Neural processor unit (NPU)		Ports & interfaces	
Neural processor unit (NPU)	Intel AI 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
AI datatype support on NPU	FP16, FP32, Int8	Microphone in	✓
AI 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 *	16 GB	Pointing device	Touchpad
Internal memory type	LPDDR5x-SDRAM	Keyboard layout	QWERTY
		Numeric keypad *	✗
		Keyboard backlit	✓
		Keyboard backlit colour	White
		Software	
		Operating system installed *	Windows 11 Pro
		Power	
		AC adapter power	65 W
		Weight & dimensions	
		Weight *	1.26 kg



8806095536842

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 29-OCT-2024. Prints or copies of Information are only valid on the printed Publication date