

Samsung Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 512GB Win 11 Pro



Brand : Samsung

Product code: NP944XGK-KG2UK

Product name : Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 512GB Win 11 Pro

Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 512GB Win 11 Pro

[Samsung Galaxy Book4 Pro Business 14" Core Ultra 7 16GB 512GB Win 11 Pro:](#)

Sleek, slim and super powerful

Bring the power of a workstation with you anywhere, packed into a sleek laptop.

Go anywhere work takes you and know you've got the computing power in your bag to run even the most intense apps. The Galaxy Book4 Pro's Intel® Core™ Ultra 7/5 processor and AI enabling NPU, drives next generation apps with ease. So, whether you're creating large presentations, running machine learning applications, or even watching your favourite movies on the train home, you'll enjoy a smooth experience. You'll be the envy of your colleagues and clients as well. The Galaxy Book4 Pro is as stunning as it is practical—thin and light, and built to feel totally luxurious.

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 *	512 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 frequency *	1.4 GHz	Network	
Performance-core boost frequency	4.8 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor boost frequency	4.8 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)
Efficient-core boost frequency	3.8 GHz	Mobile network connection *	✗
Performance-core base frequency	1.4 GHz	Antenna type	2x2
Efficient-core Max Turbo Frequency	3.8 GHz	WLAN controller manufacturer	Intel
Performance-core Max Turbo Frequency	4.8 GHz		
Processor cores	16		
Performance cores	6		
Efficient cores	8		

Processor		Ports & interfaces	
Processor cache	24 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor cache type	Smart Cache	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor base power	28 W	HDMI ports quantity *	1
Maximum turbo power	115 W	HDMI version	1.4
Neural processor unit (NPU)		Thunderbolt 4 ports quantity	2
Neural processor unit (NPU)	Intel AI Boost	Intel® Thunderbolt 4	✓
Maximum frequency NPU	1.4 GHz	Headphone outputs	1
Sparsity support	✓	Microphone in	✓
Windows Studio effects support	✓	Combo headphone/mic port	✓
AI datatype support on NPU	FP16, FP32, Int8	Charging port type	USB Type-C
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB	Keyboard layout	QWERTY
Internal memory type	LPDDR5x-SDRAM	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



8806095536859

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