## Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 512GB Win 11 Pro

Brand : Samsung Product code: NP944XGK-KG4UK

Product name: Galaxy Book4 Pro Business 14" Core

Ultra 5 16GB 512GB 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

Galaxy Book4 Pro (14", Core Ultra 5, 16GB)

Samsung Galaxy Book4 Pro Business 14" Core Ultra 5 16GB 512GB 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: 512 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

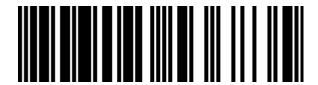






Design		Memory	
Colour name	Moonstone Grey	Memory form factor	On-board
Product type *	Laptop	Maximum internal memory *	16 GB
Product colour *	Grey	Storage	
Form factor *	Clamshell	Total storage capacity *	512 GB
Housing material	Aluminium	Storage media *	SSD
Market positioning	Business	Graphics	
Introduction year	2024	•	
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 frequency *	1.2 GHz	Infrared (IR) camera	×
Performance-core boost frequency	4.5 GHz	Network	
Processor boost frequency	4.5 GHz	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Efficient-core boost frequency	3.6 GHz	Top Wi-11 Standard	802.11a, 802.11b, 802.11g, Wi-Fi 4
Performance-core base frequency	1.2 GHz	Wi-Fi standards	(802.11a, 802.11b, 802.11g, Wi-114 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Efficient-core Max Turbo Frequency	3.6 GHz		6 (802.11ax), Wi-Fi 6E (802.11ax)
Performance-core Max Turbo	4.5 GHz	Mobile network connection *	×
Frequency		Antenna type	2x2
Processor cores	14	WLAN controller manufacturer	Intel
Performance cores	4	Ports & interfaces	
Efficient cores	8 10 MD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	_
Processor cache Processor cache type	18 MB Smart Cache	ports quantity *	1
PLOCASSOC CACDA TVDA			
		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) Maximum frequency NPU Sparsity support Windows Studio effects support Al datatype support on NPU Al software frameworks supported	Intel Al Boost  1.4 GHz  FP16, FP32, Int8  DirectML, ONNX RT, OpenVINO,	HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Headphone outputs Microphone in Combo headphone/mic port	1.4 2 ✓ 1
by NPU	Windows ML	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
		Software	
		Operating system installed *	Windows 11 Pro
		Power	
		AC adapter power	65 W
		Weight & dimensions	
		Weight *	1.26 kg



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