

Samsung Galaxy Book5 Pro 360 16" Core Ultra 7 16GB 512GB Win 11 Pro

Brand : Samsung Product family: Galaxy Book5 Pro 360 Product code: NP964QHA-KA1UK

Product name : Galaxy Book5 Pro 360 16" Core Ultra 7 16GB 512GB Win 11 Pro

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Samsung Galaxy Book5 Pro 360 16" Core Ultra 7 16GB 512GB Win 11 Pro. Product type: Hybrid (2-in-1), Form factor: Convertible (Fold-back screen). Processor family: Intel Core Ultra 7, Processor model: 256V, Processor frequency: 2.2 GHz. Display diagonal: 40.6 cm (16"), HD type: 3K, Display resolution: 2880 x 1300 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Graphite



Design		Memory	
Product type *	Hybrid (2-in-1)	Internal memory *	16 GB
Product colour *	Graphite	Internal memory type	LPDDR5x-SDRAM
Form factor *	Convertible (Fold-back screen)	Memory form factor	On-package
Housing material	Aluminium	Storage	
Market positioning	Business	Total storage capacity *	512 GB
Introduction year	2024	Storage media *	SSD
Refurbished	✗	Total SSDs capacity	512 GB
Country of origin	Vietnam	Number of SSDs installed	1
Rugged design	✗	SSD capacity	512 GB
Stylus pen support	✓	Graphics	
Display		On-board graphics card *	✓
Foldable display	✗	Discrete graphics card *	✗
Display diagonal *	40.6 cm (16")	On-board graphics card model *	Intel Arc Graphics
Display resolution *	2880 x 1300 pixels	Camera	
Touchscreen *	✓	Front camera	✓
HD type	3K	Front camera HD type	Full HD
Panel type	AMOLED	Network	
Display technology marketing name	Super AMOLED Plus	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor		Mobile network connection *	✗
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 7	Bluetooth version	5.4
Processor generation	Intel Core Ultra (Series 2)	Ports & interfaces	
Processor model *	256V	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor threads	8	HDMI ports quantity *	1
Processor boost frequency	4.8 GHz	HDMI version	1.4
Processor frequency *	2.2 GHz	Software	
Performance cores	4	Operating system architecture	64-bit
Low Power Efficient-cores	4	Operating system installed *	Windows 11 Pro
Performance-core Max Turbo Frequency	4.8 GHz	Copilot+ PC	✓
Low Power Efficient-core Max Turbo Frequency	3.7 GHz		
Performance-core base frequency	2.2 GHz		

Processor		Power	
Low Power Efficient-core Base Frequency	2.2 MHz	AC adapter power	65 W
Processor cache	12 MB	USB Type-C charging port *	✓
Processor cache type	Smart Cache	Security	
Neural processor unit (NPU)		Fingerprint reader	✓
Neural processor unit (NPU)	Intel AI Boost	Windows Hello	✓
Windows Studio effects support	✓	Trusted Platform Module (TPM)	✓
NPU performance up to	47 TOPs	Trusted Platform Module (TPM) version	2.0
		Weight & dimensions	
		Height	12.8 mm
		Weight *	1.69 kg

## Catalog Object Cloud



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