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

Product family: Galaxy Book5 Product code: NP964QHA-**Brand:** Samsung

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

512GB Win 11 Pro

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

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 Hybrid (2-in-1) Internal memory * 16 GB 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 Storage Market positioning Business Total storage capacity * 512 GB Introduction year 2024 Storage media * SSD Country of origin Vietnam Number of SSDs installed 1 Rugged design X SDC capacity 512 GB Stylus pen support Y Graphics Display X On-board graphics card * Y Foldable display X On-board graphics card * Y Display resolution * 2880 x 1300 pixels Emera Y Touchscreen * Y Font camera Y HD type 3K Forn t camera HD type Full HD Processor In				
Product colour* Graphite Internal memory type LPDDRSx-SDRAM Form factor* Convertible (Fold-back screen) Memory form factor 0n-package Housing material Aluminum Storage Market positioning Business Total storage capacity* 512 GB Introduction year 2024 Storage media* SSD Country of origin Vietnam Number of SSDs installed 12 GB Rugged design X SSD capacity 512 GB Stylus pen support Y Graphics Foldable display X On-board graphics card* Y Foldable display X On-board graphics card* X Foldable display X On-board graphics card * X Foldable display X Display resolution* X Slospay resolution* 2880 x 1300 pixels Camera X Foldable display X Fort camera Y Fluit Manuel Manuel Manuel Issipal vestioning Manuel Manuel	Design		Memory	
Market positioning Business Storage Introduction year 2024 Storage media* 512 GB Refurbished X Total SSDs capacity 512 GB Country of origin Vietnam Number of SSDs installed 1 Rugged design X SSD capacity 512 GB Stylus pen support Y Graphics Display V On-board graphics card* X Pfoldable display X Discrete graphics card* X Display diagonal* 40.6 cm (16") On-board graphics card model* Intel Arc Graphics Display resolution* 2880 x 1300 pixels Camera Intel Arc Graphics Touchscreen* 40.6 cm (16") Front camera Y HD type 3K Front camera Y Photype 3K Front camera Y Processor 1 Mobile network connection* Wi-Fi 7 (802.11be) Processor Intel Core Ultra 7 Bluetooth X Processor family* Intel Core Ultra (Series	Product colour *	Graphite	Internal memory type	LPDDR5x-SDRAM
Introduction year 2024 Total storage capacity* 512 GB Refurbished X Storage media* SSD Country of origin Vietnam Number of SSDs installed 1 Rugged design X SSD capacity 512 GB Stylus pen support * Graphics * Display On-board graphics card* * Poldable display X On-board graphics card* X Display diagonal* 40.6 cm (16") On-board graphics card * X Display resolution* 2880 x 1300 pixels Camera Intel Arc Graphics Touchscreen* * AMOLED Front camera * HD type 3K Front camera Front camera Front camera HD type Full HD Processor 1 Intel Core Ultra Mobile network connection * X * Processor family* Intel Core Ultra 7 Bluetooth * * * Processor generation Intel Core Ultra (Series 2) Bluetooth version 5.4 * Pr	Housing material	Aluminium	Storage	
Display No-board graphics card *	Introduction year Refurbished Country of origin Rugged design	2024 X Vietnam	Storage media * Total SSDs capacity Number of SSDs installed	SSD 512 GB 1
Foldable display Foldable display Au 6 cm (16") Discrete graphics card * Au 6 cm (16") Discrete graphics card model * Intel Arc Graphics Discrete graphics card model * Intel Arc Graphics Touchscreen * Au 6 cm (16") Display resolution * 2880 x 1300 pixels Touchscreen * Au 6 cm (16") Touchscreen * Au 6 cm (16") Front camera Front camera Front camera HD type Front camera HD type Processor Top Wi-Fi standard * Wi-Fi 7 (802.11be) Front camera HD type Processor manufacturer * Intel Au 6 cm (18") Au 7 cm camera Au 8 cm (18") Au 8 cm (18") Au 7 cm	Stylus pen support	*	Graphics	
Touchscreen *	Foldable display Display diagonal *	40.6 cm (16")	Discrete graphics card *	×
HD type 3K AMOLED Front camera HD type Full HD Panel type AMOLED Front camera HD type Full HD Processor Processor Intel Core Ultra 7 Bluetooth version Suer AMOLED Plus Bluetooth Version Suer AMOLED Plus Processor manufacturer Intel Core Ultra (Series 2) Bluetooth Suer AMOLED Plus Suer AMOLED Plus About Version Suer AMOLED Plus Processor generation Intel Core Ultra (Series 2) Bluetooth Version Suer AMOLED Plus Suer AMOLED Plus Processor model Suero Ultra (Series 2) Bluetooth Version Suero Suero Processor threads Processor threads Suero Suer	, ,		Camera	
Processor Processor manufacturer* Intel Processor family* Intel Core Ultra 7 Processor generation Intel Core Ultra (Series 2) Processor model* Processor ores Processor ores Processor threads Processor threads Processor threads Processor threads Processor family* ### AB GHz #### AB GHz ##### AB GHz ##### AB GHz ###################################	HD type	3K		
Processor manufacturer* Intel Mobile network connection* X Processor family* Intel Core Ultra 7 Processor generation Intel Core Ultra (Series 2) Processor model * 256V Processor cores Processor threads Processor threads Processor threads Processor boost frequency 4.8 GHz Processor frequency * 2.2 GHz Performance cores Low Power Efficient-cores 4 A GHz Performance-core Max Turbo Frequency Processor frequency A.8 GHz Processor frequency 4.8 GHz Processor frequency 5.2 GHz Processor frequency 6.4 GHz Pro	Display technology marketing name	Super AMOLED Plus	Network	
Processor family * Intel Core Ultra 7 Bluetooth Processor generation Intel Core Ultra (Series 2) Bluetooth version 5.4 Processor model * 256V Ports & interfaces Processor cores 8 USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Processor threads 8 USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Processor frequency * 4.8 GHz USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Performance cores 4 HDMI ports quantity * 1 Low Power Efficient-cores 4 HDMI version 1.4 Performance-core Max Turbo Frequency 4.8 GHz Software Frequency 1.7 GHz Software Software Windows 11 Pro	Processor		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor cores 8 USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Processor threads Processor boost frequency 4.8 GHz USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity 2 Processor frequency * 2 Processor frequency * 4 HDMI ports quantity * 1 Low Power Efficient-cores 4 HDMI version 1.4 Performance-core Max Turbo Frequency Prequency Low Power Efficient-core Max Turbo Prequency Operating system architecture Operating system installed * Windows 11 Pro	Processor family *	Intel Core Ultra 7	Bluetooth	✓
Processor threads 8 USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Processor boost frequency 4.8 GHz USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Performance cores 4 HDMI ports quantity 1 Low Power Efficient-cores 4 HDMI version 1.4 Performance-core Max Turbo Frequency 4.8 GHz Software Operating system architecture 64-bit Windows 11 Pro		8	Ports & interfaces	
Processor frequency 2.2 GHz ports quantity Performance cores 4 HDMI ports quantity 1 Low Power Efficient-cores 4 HDMI version 1.4 Performance-core Max Turbo Frequency	Processor threads Processor boost frequency		ports quantity	_
Low Power Efficient-cores4HDMI version1.4Performance-core Max Turbo Frequency4.8 GHzSoftwareLow Power Efficient-core Max Turbo FrequencyOperating system architecture Operating system installed *64-bit Windows 11 Pro	' '			
Performance-core Max Turbo Frequency Low Power Efficient-core Max Turbo Frequency 3.7 GHz Software Operating system architecture Operating system installed * Windows 11 Pro		•		
Low Power Efficient-core Max Turbo Frequency Operating system architecture Operating system installed * Windows 11 Pro	Performance-core Max Turbo	•		1.7
	Low Power Efficient-core Max Turbo	3.7 GHz		
	• •	2.2 GHz	Copilot+ PC	✓

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

Catalog Object Cloud



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