

Samsung Galaxy Book5 Pro 360 Copilot+ PC Intel Core Ultra 7 256V Laptop 40.6 cm (16") Touchscreen WQXGA+ 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey

Brand : Samsung

Product code: NP960QHA-KG2NL

Product name : Galaxy Book5 Pro 360



16" WQXGA+ AMOLED (2880 x 1800), Intel Core Ultra 7 256V, Intel Arc 140V GPU, Intel AI Boost, 16 GB LPDDR5X, 512 GB NVMe SSD, 2MP Camera, Bluetooth v5.4, Wi-Fi 7, 1 x HDMI 2.1, 2 x Thunderbolt 4, 1 x USB 3.2, microSD, 1.69 kg, Windows 11 Home

Samsung Galaxy Book5 Pro 360. Product type: Laptop, Form factor: Convertible (Folder). Processor family: Intel Core Ultra 7, Processor model: 256V. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, 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 140V. Operating system installed: Windows 11 Home. Product colour: Grey

Design		Audio	
Product type *	Laptop	Audio system	Dolby Atmos
Product colour *	Grey	Number of built-in speakers	4
Form factor *	Convertible (Folder)	Built-in microphone	✓
Stylus pen support	✓	Number of microphones	2
Display		Camera	
Display diagonal *	40.6 cm (16")	Front camera	✓
Display resolution *	2880 x 1800 pixels	Front camera resolution (numeric)	2 MP
Touchscreen *	✓	Front camera resolution	1920 x 1080 pixels
HD type	WQXGA+	Front camera HD type	Full HD
Panel type	AMOLED	Network	
Display technology marketing name	Dynamic AMOLED 2X	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Anti-reflective coating	✓	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Maximum refresh rate	120 Hz	Bluetooth	✓
High Dynamic Range (HDR) supported	✓	Bluetooth version	5.4
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 500	Ports & interfaces	
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel Core Ultra 7	HDMI version	2.1
Processor generation	Intel Core Ultra (Series 2)	Thunderbolt 4 ports quantity	2
Processor model *	256V	Intel® Thunderbolt 4	✓
Processor boost frequency	4.8 GHz	Combo headphone/mic port	✓
Processor cache	12 MB	Performance	
Processor cache type	Last Level Cache	Ambient light sensor	✓
Neural processor unit (NPU)		Accelerometer	✓
Copilot+ PC	✓	Gyroscope	✓
Neural processor unit (NPU)	Intel AI Boost	Repairability index	8.7
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Clickpad
Internal memory type	LPDDR5x-SDRAM	Numeric keypad *	✓
Memory form factor	On-board	Keyboard backlit	✓

Storage		Software	
Total storage capacity *	512 GB	Pre-installed software	Galaxy Book Experience, Multi Control, Second Screen, Samsung Notes, Samsung Gallery, Quick Share, Samsung Account, Samsung Settings, AI Select, SmartThings, Quick Search, Samsung Device Care Screen Recorder, Live Wallpaper, Bixby, Samsung Find, Samsung Flow, Samsung Studio, Phone, Galaxy Book Smart Switch, Samsung Pass, Air Command, PENUP
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
NVMe	✓		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating system installed *	Windows 11 Home
Graphics		Battery	
Discrete graphics card model *	Not available	Battery capacity *	76.1 Wh
On-board graphics card *	✓	Battery life (max)	25 h
On-board GPU manufacturer	Intel	Power	
Discrete graphics card *	✗	AC adapter power	65 W
On-board graphics card family	Intel Arc Graphics	USB Type-C charging port *	✓
On-board graphics card model *	Intel Arc Graphics 140V	Security	
On-board graphics card memory	8 GB	Fingerprint reader	✓
		Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	355.4 mm
		Depth	252.2 mm
		Height	12.8 mm
		Weight *	1.69 kg
		Packaging content	
		AC adapter included *	✓
		Stylus pen	✓
		Cables included	USB Type-C



8806097002888

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.