

Samsung Galaxy Book5 Pro 360 Copilot+ PC Intel Core Ultra 5 228V Laptop 40.6 cm (16") Touchscreen WQXGA+ 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey

Brand : Samsung

Product code: NP960QHA-KG1DE

Product name : Galaxy Book5 Pro 360

16" WQXGA+ AMOLED (2880 x 1800), Intel Core Ultra 5 228V, Intel Arc 130V GPU, Intel AI Boost, 32 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 5, Processor model: 228V. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 130V. 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 5	HDMI version	2.1
Processor generation	Intel Core Ultra (Series 2)	Thunderbolt 4 ports quantity	2
Processor model *	228V	Intel® Thunderbolt 4	✓
Processor boost frequency	4.5 GHz	Combo headphone/mic port	✓
Processor cache	8 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 *	32 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	✓	Operating system installed *	Windows 11 Home
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC		
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 130V	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



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