

Samsung Galaxy Book5 Pro 360 (16", Core Ultra 7, 16GB), a Copilot+ PC

Brand : Samsung

Product code: NP960QHA-KG1UK

Product name : Galaxy Book5 Pro 360 (16", Core Ultra 7, 16GB), a Copilot+ PC



- Supercharged performance. Unlock your AI experience
- Stay powered with all-day battery
- Dynamic AMOLED 2X. Epic views with less reflections
- Touchscreen with S Pen. Tap to get creative

Galaxy Book5 Pro 360 (16", Core Ultra 7, 16GB)

Samsung Galaxy Book5 Pro 360 (16", Core Ultra 7, 16GB), a Copilot+ PC. 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		Network	
Product type *	Laptop	Wi-Fi standards	Wi-Fi 7 (802.11be)
Product colour *	Grey	Antenna type	2x2
Form factor *	Convertible (Folder)	Bluetooth	✓
Stylus pen support	✓	Bluetooth version	5.4
Display		Ports & interfaces	
Foldable display	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display diagonal *	40.6 cm (16")	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display resolution *	2880 x 1800 pixels	HDMI ports quantity *	1
Touchscreen *	✓	HDMI version	2.1
HD type	WQXGA+	Thunderbolt 4 ports quantity	2
Panel type	AMOLED	Combo headphone/mic port	✓
Anti-reflective coating	✓		
Processor		Performance	
Processor manufacturer *	Intel	Ambient light sensor	✓
Processor family *	Intel Core Ultra 7	Accelerometer	✓
Processor model *	256V	Gyroscope	✓
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	Intel AI Boost	Keyboard type	Pro keyboard with Numeric key
Memory		Pointing device	Clickpad
Internal memory *	16 GB	Numeric keypad *	✓
Internal memory type	LPDDR5x-SDRAM	Keyboard backlit	✓
Memory form factor	On-package	Input device model	S Pen
Storage		Software	
Total storage capacity *	512 GB	Operating system installed *	Windows 11 Home
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)		
Graphics			
Discrete graphics card model *	Not available		

Graphics		Software	
On-board graphics card *	✓	Bundled software	Galaxy Book Experience
On-board GPU manufacturer	Intel		Multi Control
On-board graphics card family	Intel Arc Graphics		Second Screen
On-board graphics card model *	Intel Arc Graphics 140V		Samsung Notes
On-board graphics card memory	8 GB		Samsung Gallery
Audio			Quick Share
Audio system	Smart Amp		Samsung Account
Number of built-in speakers	2		Samsung Settings
Speaker power	5 W		SmartThings
Built-in microphone	✓		Quick Search
Number of microphones	2	Samsung Device Care	
Speakers	Quad Speakers	Screen Recorder	
Camera		Live Wallpaper	
Front camera	✓	Bixby	
Front camera resolution (numeric)	2 MP	Samsung Find	
Network		Samsung Flow	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Samsung Studio	
		Phone	
		Galaxy Book Smart Switch	
		Samsung Pass	
		Air Command	
		PENUP	
		※ Software can be changed without notice.	
Battery			
Battery capacity *		76.1 Wh	
Power			
AC adapter power		65 W	
USB Type-C charging port *		✓	
USB Power Delivery (USB PD)		✓	
Security			
Fingerprint reader		✓	
Trusted Platform Module (TPM)		✓	
Weight & dimensions			
Width		355.4 mm	
Depth		252.2 mm	
Height		12.8 mm	
Width (imperial)		35.5 cm (14")	
Depth (imperial)		25.2 cm (9.93")	
Weight *		1.69 kg	
Weight (imperial)		1.69 kg (3.73 lbs)	
Packaging content			
Stylus pen		✓	

Other features

Comments

* Actual speed of USB can vary depending on user environment
* Weights and height vary depending on manufacturing process
* Please contact Samsung Call Center or Samsung Authorized Service Centers before you replace or add storage and memory for compatibility check
* Typical value of battery capacity tested under third-party laboratory condition. Typical value is the estimated average value considering the deviation in battery capacity among the battery samples tested under IEC 61960 standard. Rated (minimum) capacity is 73.9 Wh. Actual battery life may vary depending on network environment, usage patterns and other factors.
* Screen size is measured diagonally as a full rectangle without accounting for the rounded corners. Actual viewable area is less due to the rounded corners.

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