

Samsung Galaxy Book3 Pro 360 NP964QFG-KA2CA laptop Intel® Core™ i5 i5-1340P Hybrid (2-in-1) 40.6 cm (16") Touchscreen WQXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Graphite



Brand : Samsung

Product family: Galaxy Book3 Pro 360

Product code: NP964QFG-KA2CA

Product name : NP964QFG-KA2CA

- Windows 11 Pro
- Intel Core i5-1340P (12MB Cache)
- 40.6 cm (16") WQXGA+ 2880 x 1800 AMOLED Touch
- 16GB LPDDR5-SDRAM & 512GB SSD

Intel Core i5-1340P (12MB Cache), 16GB LPDDR5-SDRAM, 512GB SSD, 40.6 cm (16") WQXGA+ 2880 x 1800 AMOLED Touch, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Pro

Samsung Galaxy Book3 Pro 360 NP964QFG-KA2CA. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-1340P. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Graphite

Design		Graphics	
Product type *	Hybrid (2-in-1)	On-board graphics card 4K support	✓
Product colour *	Graphite	On-board graphics card 6K support	✓
Form factor *	Convertible (Folder)	Graphics card Open GL support	✓
Housing material	Aluminium		
Display		Audio	
Display diagonal *	40.6 cm (16")	Audio system	Dolby Atmos
Display resolution *	2880 x 1800 pixels	Number of built-in speakers	4
Touchscreen *	✓	Speakers manufacturer	AKG
HD type	WQXGA+	Built-in microphone	✓
Panel type	AMOLED	Number of microphones	2
Native aspect ratio	16:10	Camera	
Display brightness	500 cd/m ²	Front camera	✓
Pixel density	212 ppi	Front camera resolution	1920 x 1080 pixels
Display diagonal (metric)	40.6 cm	Front camera HD type	Full HD
RGB colour space	DCI-P3	Network	
Contrast ratio (typical)	1000000:1	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
High Dynamic Range (HDR) supported	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Mobile network connection *	✗
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.1
Processor family *	Intel® Core™ i5	MIMO	✓
Processor generation	13th gen Intel® Core™ i5	Ports & interfaces	
Processor model *	i5-1340P	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cores	12	HDMI ports quantity *	1
Processor boost frequency	4.6 GHz	Thunderbolt 4 ports quantity	2
Performance cores	4	Intel® Thunderbolt 4	✓
Efficient cores	8	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.6 GHz	Performance	
Efficient-core Max Turbo Frequency	3.4 GHz	GPS (satellite)	✓
Efficient-core boost frequency	3.7 GHz		
Processor cache	12 MB		

Processor		Performance	
Processor cache type	Smart Cache	Ambient light sensor	✓
Processor base power	28 W	Accelerometer	✓
Maximum turbo power	64 W	Gyroscope	✓
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Clickpad
Internal memory type	LPDDR5-SDRAM	Numeric keypad *	✓
Memory form factor	On-board	Software	
Maximum internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	512 GB	Battery capacity	4900 mAh
Number of SSDs installed	1	Battery capacity *	76 Wh
SSD capacity	512 GB	Battery life (max)	18 h
NVMe	✓	Fast charging	✓
Optical drive type *	✗	Power	
Card reader integrated	✓	AC adapter power	65 W
Compatible memory cards	MicroSD (TransFlash)	USB Type-C charging port *	✓
Graphics		Security	
Discrete graphics card model *	Not available	Fingerprint reader	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	355.4 mm
On-board graphics card family	Intel Iris Xe Graphics	Depth	252.2 mm
On-board graphics card model *	Intel Iris Xe Graphics	Height	12.8 mm
		Weight *	1.66 kg
		Packaging content	
		Stylus pen	✓
		Cables included	USB Type-C
		Logistics data	
		Harmonized System (HS) code	8471300000



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