

Samsung Galaxy Book3 Pro 360 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 Home Graphite

Brand : Samsung

Product family: Galaxy Book3 Pro 360

Product code: NP960QFG-KA3NL

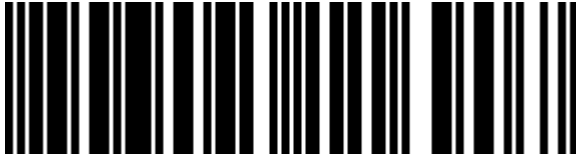
Product name : Galaxy Book3 Pro 360



- Windows 11 Home
 - 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, Webcam, Windows 11 Home
 Samsung Galaxy Book3 Pro 360 . 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 Home. Product colour: Graphite

Design		Audio	
Product type *	Hybrid (2-in-1)	Audio system	Dolby Atmos
Product colour *	Graphite	Number of built-in speakers	4
Form factor *	Convertible (Folder)	Speakers manufacturer	AKG
Introduction year	2023	Built-in subwoofer	✓
Original brand name	Samsung	Built-in microphone	✓
Display		Number of microphones	2
Display diagonal *	40.6 cm (16")	Camera	
Display resolution *	2880 x 1800 pixels	Front camera	✓
Touchscreen *	✓	Front camera resolution	1920 x 1080 pixels
HD type	WQXGA+	Front camera HD type	Full HD
Panel type	AMOLED	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display brightness	500 cd/m ²	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Display diagonal (metric)	40.6 cm	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	120%	Bluetooth	✓
Processor		Bluetooth version	5.1
Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor generation	13th gen Intel® Core™ i5	HDMI ports quantity *	1
Processor model *	i5-1340P	Thunderbolt 4 ports quantity	2
Processor cores	12	Intel® Thunderbolt 4	✓
Processor boost frequency	4.6 GHz	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.6 GHz	Performance	
Efficient-core Max Turbo Frequency	3.4 GHz	Ambient light sensor	✓
Processor cache	12 MB	Accelerometer	✓
Processor cache type	Smart Cache	Gyroscope	✓
Configurable TDP-down	20 W	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB		
Internal memory type	LPDDR5-SDRAM		
Memory form factor	On-board		

Memory		Keyboard	
Maximum internal memory *	16 GB	Numeric keypad *	✓
Storage		Keyboard backlit	✓
Total storage capacity *	512 GB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Home
Total SSDs capacity	512 GB	Processor special features	
Number of SSDs installed	1	Intel Flex Memory Access	✓
SSD capacity	512 GB	Intel Trusted Execution Technology	✓
NVMe	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Optical drive type *	✗	Execute Disable Bit	✓
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	MicroSD (TransFlash)	Embedded options available	✗
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card model *	Not available	Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Battery	
On-board GPU manufacturer	Intel	Battery capacity *	76 Wh
Discrete graphics card *	✗	Power	
On-board graphics card family	Intel Iris Xe Graphics	AC adapter power	65 W
On-board graphics card model *	Intel Iris Xe Graphics	USB Type-C charging port *	✓
On-board graphics card 4K support	✓	Security	
On-board graphics card 6K support	✓	Fingerprint reader	✓
Graphics card Open GL support	✓	Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	355.4 mm
		Depth	252.2 mm
		Height	12.8 mm
		Weight *	1.66 kg



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