

Samsung Galaxy Book3 Pro 360 Intel® Core™ i5 i5-1340P Hybrid (2-in-1) 40.6 cm (16") Touchscreen WQXGA+ 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Graphite

Brand : Samsung

Product family: Galaxy Book3 Pro 360

Product code: NP960QFG-KA1UK

Product name : Galaxy Book3 Pro 360

- Design that bends over backwards
- Next-level performance with 13th Gen Intel® Core™
- True-to-life, Dynamic AMOLED 2X touchscreen display
- Low latency, true-to-touch S Pen.

NP960QFG-KA1UK

Samsung Galaxy Book3 Pro 360 . Product type: Hybrid (2-in-1), Form factor: Convertible (Folder).

Processor family: Intel® Core™ i5, Processor: i5-1340P. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 256 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)	Built-in microphone	✓
Product colour *	Graphite	Number of microphones	2
Form factor *	Convertible (Folder)	Camera	
Introduction year	2023	Front camera	✓
Original brand name	Samsung	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	2880 x 1800 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
HD type	WQXGA+	Mobile network connection *	✗
Panel type	AMOLED	Antenna type	2x2
Native aspect ratio	16:10	Bluetooth	✓
Display brightness	500 cd/m²	Bluetooth version	5.1
Pixel density	212 ppi	MIMO	✓
Display diagonal (metric)	40.6 cm	Ports & interfaces	
Contrast ratio (typical)	1000000:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Thunderbolt 4 ports quantity	2
Processor		Intel® Thunderbolt 4	✓
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i5	Performance	
Processor generation	13th gen Intel® Core™ i5	GPS	✓
Processor *	i5-1340P	Ambient light sensor	✓
Processor number of cores	12	Accelerometer	✓
Processor boost frequency	4.6 GHz	Gyroscope	✓
Performance-core Max Turbo Frequency	4.6 GHz	Keyboard	
Efficient-core Max Turbo Frequency	3.4 GHz	Pointing device	Clickpad
Processor cache	12 MB	Numeric keypad *	✓
Processor cache type	Smart Cache	Keyboard backlit	✓
Configurable TDP-down	20 W		
Memory			
Internal memory *	8 GB		

Memory		Software	
Internal memory type	LPDDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board	Processor special features	
Memory, maximum *	8 GB	Intel Flex Memory Access	✓
Storage		Intel Trusted Execution Technology	✓
Total storage capacity *	256 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage media *	SSD	Execute Disable Bit	✓
Total SSDs capacity	256 GB	CPU configuration (max)	1
Number of SSDs installed	1	Embedded options available	✗
Solid-state drive capacity	256 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
Optical drive *	✗	Battery	
Card reader integrated	✓	Battery technology	Lithium-Ion (Li-Ion)
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	76 Wh
Graphics		Battery voltage	15.52 V
Discrete graphics card model *	Not available	Battery weight	265 g
On-board graphics card *	✓	Power	
On-board GPU manufacturer	Intel	AC adapter power	65 W
Discrete graphics card *	✗	USB Type-C charging port *	✓
On-board graphics card family	Intel Iris Xe Graphics	Security	
On-board graphics card model *	Intel Iris Xe Graphics	Fingerprint reader	✓
On-board graphics card 4K support	✓	Trusted Platform Module (TPM)	✓
On-board graphics card 6K support	✓	Weight & dimensions	
Graphics card Open GL support	✓	Width	355.4 mm
Audio		Depth	252.2 mm
Audio system	Dolby Atmos	Height	12.8 mm
Number of built-in speakers	4	Weight *	1.66 kg
Speakers manufacturer	AKG	Packaging data	
Built-in subwoofer	✓	Package width	456.4 mm
		Package depth	292.2 mm
		Package height	42.8 mm
		Logistics data	
		Harmonized System (HS) code	8471300000



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