SAMSUNG

Samsung Galaxy Book3 Pro 360 Enterprise Edition Intel® Core™ i7 i7-1360P 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 code:** NP964QFG-KA2UK

Product name : Galaxy Book3 Pro 360 Enterprise Edition

Intel Core i7-1360P (18MB 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 Enterprise Edition. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i7, Processor model: i7-1360P. 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		Audio	
Colour name	Graphite	Audio chip	Realtek ALC298
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
Housing material	Aluminium	Speaker power	14 W
Market positioning	Business	Built-in microphone	✓
Introduction year	2023	Number of microphones	2
Country of origin	Vietnam	Camera	
Original brand name	Samsung	Front camera	1
Display		Front camera resolution (numeric)	2 MP
Touchscreen type	Capacitive	Front camera resolution	1920 x 1080 pixels
Display diagonal *	40.6 cm (16")	Front camera HD type	Full HD
Display resolution *	2880 x 1800 pixels	Video capturing speed	60 fps
Touchscreen *	✓	Infrared (IR) camera	×
HD type	WQXGA+	Privacy camera	×
Panel type	AMOLED	Rear camera	×
Display technology marketing name			
LED backlight	×	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display surface	Gloss	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi
Display brightness	500 cd/m ²	Wi-i i Staliualus	6E (802.11ax)
Maximum display brightness (HDR)	500 cd/m ²	Mobile network connection *	×
Standard Dynamic Range (SDR)	400 cd/m ²	Wi-Fi data rate (max)	2400 Mbit/s
brightness	400 Cd/III-	Antenna type	2x2
Pixel density	212 ppi	WLAN controller model	Intel Wi-Fi 6E AX211
Display diagonal (metric)	40.6 cm	WLAN controller manufacturer	Intel
RGB colour space	DCI-P3	Ethernet LAN	×
Colour gamut	120%	Bluetooth	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.1
Contrast ratio (typical)	1000000:1	MIMO	✓
High Dynamic Range (HDR) supported	✓	Ports & interfaces	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
110cc3501 manaracturer	meer		

Processor		Ports & interfaces	
Processor family *	Intel® Core™ i7	Intel® Thunderbolt 4	✓
Processor generation	13th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor model *	i7-1360P	Charging port type	USB Type-C
Processor cores	12 5 GHz	Performance	
Processor boost frequency		GPS (satellite)	1
Performance-core boost frequency	5 GHz	Ambient light sensor	,
Efficient-core boost frequency	3.7 GHz	Accelerometer	1
Processor cache	18 MB	Gyroscope	1
Processor cache type	Smart Cache	,	•
Configurable TDP-down	20 W	Keyboard	
Memory		Pointing device	Clickpad
Internal memory *	16 GB	Numeric keypad *	▼
Internal memory type Memory clock speed	LPDDR5-SDRAM 6000 MHz	Software	
		Operating system installed *	Windows 11 Pro
Memory form factor Memory slots	On-board Not available	Processor special features	
Memory channels	Dual-channel	Intel Flex Memory Access	1
•		Intel Trusted Execution Technology	✓
Storage	F12 CD	Intel VT-x with Extended Page Tables (EPT)	✓
Total storage capacity *	512 GB	Execute Disable Bit	1
Storage media *	SSD 512 GB	CPU configuration (max)	1
Total SSDs capacity Number of SSDs installed	1	Embedded options available	×
SSD capacity	512 GB	Intel Virtualization Technology for	1
SSD interface	PCI Express 4.0	Directed I/O (VT-d)	4
NVMe	✓	Intel Virtualization Technology (VT-	√
SSD form factor	M.2	x)	
Intel® Optane™ Memory module	×	Battery	
installed	^	Battery technology	Lithium-lon (Li-lon)
Optical drive type *	×	Battery capacity *	76 Wh
Card reader integrated	V	Fast charging	√
Compatible memory cards	MicroSD (TransFlash)	Battery weight	265 g
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	65 W
On-board graphics card *	*	Security	
On-board GPU manufacturer	Intel	Fingerprint reader	√
Discrete graphics card *	X	Trusted Platform Module (TPM)	✓
On-board graphics card family On-board graphics card model *	Intel Iris Xe Graphics Intel Iris Xe Graphics	Weight & dimensions	
On-board graphics card 4K support	✓	Width	355.4 mm
On-board graphics card 6K support		Depth	252.2 mm
Graphics card Open GL support	1	Height	12.8 mm
Grapines cara open de support	•	Weight *	1.66 kg
		Packaging data	
		De al carra collable	4FC 4
		Package width	456.4 mm
		Package depth	292.2 mm
		Package depth Package height	
		Package depth Package height Packaging content	292.2 mm 42.8 mm
		Package depth Package height Packaging content Stylus pen	292.2 mm 42.8 mm
		Package depth Package height Packaging content Stylus pen Cables included	292.2 mm 42.8 mm
		Package depth Package height Packaging content Stylus pen	292.2 mm 42.8 mm



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