

# Samsung Galaxy Book Pro 360 GALAXY BOOK3 PRO 360 BUSINESS 16IN I Ultrabook 40.6 cm (16") Touchscreen WQXGA+ Intel® Core™ i7 i7-1360P 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Graphite



**Brand :** Samsung

**Product family:** Galaxy Book Pro 360

**Product code:** NP964QFG-KA2UK

**Product name :** GALAXY BOOK3 PRO 360 BUSINESS 16IN I

Samsung Galaxy Book Pro 360 GALAXY BOOK3 PRO 360 BUSINESS 16IN I. Product type: Ultrabook, Form factor: Convertible (Folder). Processor family: Intel® Core™ i7, Processor model: i7-1360P, Processor frequency: 2.2 GHz. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, 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. Product colour: Graphite

Design		Storage	
Colour name	Graphite	Total storage capacity *	512 GB
Product type *	Ultrabook	Storage media *	SSD
Product colour *	Graphite	Total SSDs capacity	512 GB
Form factor *	Convertible (Folder)	Number of SSDs installed	1
Housing material	Aluminium	SSD capacity	512 GB
Market positioning	Business	SSD memory type	TLC
Introduction year	2023	SSD interface	PCI Express 4.0
Introduction month	3	SSD form factor	M.2
Country of origin	Vietnam	SSD performance class	50
Refurbished	✗	Intel® Optane™ Memory module installed	✗
		Optical drive type *	✗
		Card reader integrated	✓
		Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC
Display		Graphics	
Touchscreen type	Capacitive	Discrete graphics card model *	Not available
Display diagonal *	40.6 cm (16")	On-board graphics card *	✓
Touchscreen *	✓	Discrete graphics card *	✗
HD type	WQXGA+	On-board graphics card family	Intel Iris Xe Graphics
Panel type	AMOLED	On-board graphics card model *	Intel Iris Xe Graphics
Display technology marketing name	Dynamic AMOLED 2X	Audio	
LED backlight	✗	Audio chip	Realtek ALC298
Native aspect ratio	16:10	Audio system	Dolby Atmos
Display surface	Gloss	Number of built-in speakers	4
Display brightness	400 cd/m <sup>2</sup>	Speaker power	14 W
Maximum display brightness (HDR)	500 cd/m <sup>2</sup>	Built-in subwoofer	✗
Standard Dynamic Range (SDR) brightness	400 cd/m <sup>2</sup>	Built-in microphone	✓
Pixel density	212 ppi	Number of microphones	2
RGB colour space	DCI-P3	Camera	
Colour gamut	120%	Front camera	✓
Maximum refresh rate	120 Hz	Front camera resolution (numeric)	2 MP
Contrast ratio (typical)	1000000:1	Front camera HD type	Full HD
High Dynamic Range (HDR) supported	✓	Video capturing speed	60 fps
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Infrared (IR) camera	✗
Processor		Privacy camera	✗
Processor manufacturer *	Intel	Rear camera	✗
Processor generation	13th gen Intel® Core™ i7		
Processor family *	Intel® Core™ i7		
Processor model *	i7-1360P		
Processor frequency *	2.2 GHz		
Performance-core boost frequency	5 GHz		

Processor		Network	
Processor cache	18 MB	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Memory		Mobile network connection *	✗
Internal memory *	16 GB	Wi-Fi data rate (max)	2400 Mbit/s
Internal memory type	LPDDR5-SDRAM	Antenna type	2x2
Memory clock speed	6000 MHz	WLAN controller model	Intel Wi-Fi 6E AX211
Memory form factor	On-board	WLAN controller manufacturer	Intel
Memory slots	Not available	Ethernet LAN	✗
Maximum internal memory *	16 GB	Bluetooth	✓
Memory channels	Dual-channel	Bluetooth version	5.1
		Ports & interfaces	
		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
		HDMI ports quantity *	1
		Thunderbolt 4 ports quantity	2
		Combo headphone/mic port	✓

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