

## Samsung Book5 Pro 360 16" W11P U7 32/1TB Copilot+ PC Intel Core Ultra 7 256V Laptop 40.6 cm (16") Touchscreen WQXGA+ 32 GB LPDDR5x-SDRAM SSD Wi-Fi 7 (802.11be) Windows 11 Pro US International Grey



**Brand :** Samsung

**Product code:** NP964QHA-KG1NL

**Product name :** Book5 Pro 360 16" W11P U7 32/1TB

Samsung Book5 Pro 360 16" W11P U7 32/1TB. Product type: Laptop, Form factor: Convertible (Folder). Processor family: Intel Core Ultra 7, Processor model: 256V. Display diagonal: 40.6 cm (16"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Pro. Product colour: Grey

Design		Audio	
Product type *	Laptop	Built-in microphone	✓
Product colour *	Grey	Number of microphones	2
Form factor *	Convertible (Folder)	<b>Camera</b>	
Stylus pen support	✓	Front camera	✓
<b>Display</b>		Front camera resolution (numeric)	2 MP
Display diagonal *	40.6 cm (16")	Front camera resolution	1920 x 1080 pixels
Display resolution *	2880 x 1800 pixels	Front camera HD type	Full HD
Touchscreen *	✓	<b>Network</b>	
HD type	WQXGA+	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	AMOLED	Mobile network connection *	✗
Display technology marketing name	Dynamic AMOLED 2X	Antenna type	2x2
Anti-reflective coating	✓	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	5.4
Maximum refresh rate	120 Hz	<b>Ports &amp; interfaces</b>	
High Dynamic Range (HDR) supported	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 500	HDMI ports quantity *	1
<b>Processor</b>		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel Core Ultra 7	Intel® Thunderbolt 4	✓
Processor generation	Intel Core Ultra (Series 2)	Combo headphone/mic port	✓
Processor model *	256V	<b>Performance</b>	
Processor boost frequency	4.8 GHz	Ambient light sensor	✓
Processor cache	12 MB	Accelerometer	✓
Processor cache type	Last Level Cache	Gyroscope	✓
<b>Neural processor unit (NPU)</b>		Repairability index	8.7
Copilot+ PC	✓	<b>Keyboard</b>	
Neural processor unit (NPU)	Intel AI Boost	Pointing device	Clickpad
<b>Memory</b>		Numeric keypad *	✓
Internal memory *	32 GB	Keyboard backlight	✓
Internal memory type	LPDDR5x-SDRAM	Keyboard layout	QWERTY
Memory form factor	On-board	Keyboard language	US International
<b>Storage</b>		Physical layout	ANSI
Total storage capacity *	1 TB	Copilot key	✓
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		
SSD capacity	1 TB		

Storage		Software	
NVMe	✓	Pre-installed software	Galaxy Book Experience, Multi Control, Second Screen, Samsung Notes, Samsung Gallery, Quick Share, Samsung Account, Samsung Settings, AI Select, SmartThings, Quick Search, Samsung Device Care Screen Recorder, Live Wallpaper, Bixby, Samsung Find, Samsung Flow, Samsung Studio, Phone, Galaxy Book Smart Switch, Samsung Pass, Air Command, PENUP
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC		
Graphics		Operating system installed *	
Discrete graphics card model *	Not available	Windows 11 Pro	
On-board graphics card *	✓	Battery	
On-board GPU manufacturer	Intel	Battery capacity *	76.1 Wh
Discrete graphics card *	✗	Battery life (max)	25 h
On-board graphics card family	Intel Arc Graphics	Power	
On-board graphics card model *	Intel Arc Graphics 140V	AC adapter power	65 W
On-board graphics card memory	8 GB	USB Type-C charging port *	✓
Audio		Security	
Audio system	Dolby Atmos	Fingerprint reader	✓
Number of built-in speakers	4	Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	355.4 mm
		Depth	252.2 mm
		Height	12.8 mm
		Weight *	1.69 kg
		Packaging content	
		AC adapter included *	✓
		Stylus pen	✓
		Cables included	USB Type-C

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