## Samsung Galaxy Book3 Pro Intel® Core™ i5 i5-1340P Laptop 35.6 cm (14") WQXGA+ 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Graphite

**Brand:** Samsung Product family: Galaxy Book3 Product code: NP940XFG-KC3NL

Product name: Galaxy Book3

- Windows 11 Home
- Intel Core i5-1340P (12MB Cache)
- 35.6 cm (14") WQXGA+ 2880 x 1800 AMOLED
- 16GB LPDDR5-SDRAM & 512GB SSD

Intel Core i5-1340P (12MB Cache), 16GB LPDDR5-SDRAM, 512GB SSD, 35.6 cm (14") WQXGA+ 2880 x 1800 AMOLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home

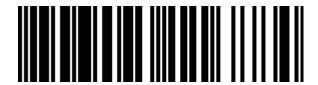
Samsung Galaxy Book3 Pro . Product type: Laptop, Form factor: Clamshell. Processor family: Intel  ${\bf @}$ Core™ i5, Processor model: i5-1340P. Display diagonal: 35.6 cm (14"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total 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. Weight: 1.17 kg





Design		Audio	
Product type *	* Laptop	Built-in microphone	✓
Product colour *	Graphite	Number of microphones	2
Form factor *	Clamshell	Camera	
Housing material Introduction year	Aluminium 2023	Front camera	✓
Original brand name	Samsung	Front camera resolution	1920 x 1080 pixels
Display	Ja	Front camera HD type	Full HD
Display diagonal *	35.6 cm (14")	Network	
Display resolution *	2880 x 1800 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
D type WQXGA+	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	
Panel type	AMOLED	Mobile network connection *	×
Native aspect ratio	16:10	Bluetooth	✓
Display brightness Pixel density	400 cd/m <sup>2</sup> 243 ppi	Bluetooth version	5.1
Display diagonal (metric)	35.6 cm	WWAN	Not installed
Contrast ratio (typical)	2000000:1	MIMO	✓
High Dynamic Range (HDR)	<b>,</b>	Ports & interfaces	
supported High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity *	1
Processor		HDMI version	2.0
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel® Core™ i5	Intel® Thunderbolt 4	✓
Processor generation	13th gen Intel® Core™ i5	Combo headphone/mic port	✓
Processor model *	i5-1340P	Performance	
Processor cores Processor boost frequency	12 4.6 GHz	GPS (satellite)	<b>✓</b>
Processor cache	12 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Clickpad
Configurable TDP-down	20 W	Numeric keypad *	×
Memory		Keyboard backlit	··
Internal memory *	16 GB	Software	
Internal memory type Memory form factor	LPDDR5-SDRAM On-board	Operating system installed *	Windows 11 Home

Memory		Processor special features	
Maximum internal memory *	16 GB	Intel Flex Memory Access	✓
Storage		Intel Trusted Execution Technology	✓
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity NVMe Optical drive type * Card reader integrated	512 GB SSD 512 GB 1 512 GB ✓ ×	Intel VT-x with Extended Page Tables (EPT)	✓
		Execute Disable Bit	<b>✓</b>
		CPU configuration (max)	1
		Embedded options available	×
		Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	MicroSD (TransFlash)	Battery	
Graphics		Battery technology	Lithium-lon (Li-lon)
Discrete graphics card model *	Not available	Battery capacity *	63 Wh
On-board graphics card *	✓	Fast charging	/
On-board GPU manufacturer	Intel	Battery weight	241 g
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	<b>✓</b>
Graphics card Open GL support	✓	Trusted Platform Module (TPM)	<b>v</b>
Audio		` '	•
Audio system	Dolby Atmos	Weight & dimensions	
Number of built-in speakers	4	Width	312.3 mm
Speakers manufacturer	AKG	Depth	223.8 mm
		Height	11.3 mm
		Weight *	1.17 kg
		Packaging content	
		Cables included	USB Type-C
		Logistics data	
		Harmonized System (HS) code	8471300000



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