

## Samsung Galaxy Book3 Pro Intel® Core™ i5 i5-1340P Laptop 35.6 cm (14") WQXGA+ 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Graphite

Brand : Samsung

Product family: Galaxy Book3 Pro

Product code: NP940XFG-KC1UK

Product name : Galaxy Book3 Pro

## - Windows 11 Home

- Intel Core i5-1340P (12MB Cache)
- 35.6 cm (14") WQXGA+ 2880 x 1800 AMOLED
- 8GB LPDDR5-SDRAM & 256GB SSD

Intel Core i5-1340P (12MB Cache), 8GB LPDDR5-SDRAM, 256GB 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® Core™ i5, Processor model: i5-1340P. Display diagonal: 35.6 cm (14"), HD type: WQXGA+, Display resolution: 2880 x 1800 pixels. 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. Weight: 1.17 kg







Design		Camera	
Product type *LaptopProduct colour *GraphiteForm factor *ClamshellHousing materialAluminium	Graphite Clamshell	Front camera Front camera resolution Front camera HD type <b>Network</b>	✔ 1920 x 1080 pixels Full HD
Introduction year	2023	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Original brand name Display	Samsung	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Display diagonal *35.6 cm (14")Display resolution *2880 x 1800 pixelsTouchscreen *XHD typeWQXGA+Panel typeAMOLEDNative aspect ratio16:10	Mobile network connection * Bluetooth Bluetooth version WWAN MIMO	<ul> <li>X</li> <li>5.1</li> <li>Not installed</li> <li>✓</li> </ul>	
Display brightness	isplay brightness       400 cd/m²         ixel density       243 ppi         isplay diagonal (metric)       35.6 cm         ontrast ratio (typical)       2000000:1         igh Dynamic Range (HDR)       ✓         igh Dynamic Range (HDR)       ✓         igh Dynamic Range (HDR)       ✓         igh Dynamic Range (HDR)       ✓	Ports & interfaces	
Pixel density Display diagonal (metric) Contrast ratio (typical) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port	1 1 2.0 2 <b>V</b>
Processor		Charging port type	USB Type-C
Processor manufacturer * Processor family *	ly *Intel® Core™ i5eration13th gen Intel® Core™ i5el *i5-1340Ps12st frequency4.6 GHz	Performance GPS (satellite)	1
Processor generation		Keyboard	
Processor model * Processor cores Processor boost frequency Processor cache		Pointing device Numeric keypad * Keyboard backlit	Clickpad ★ ✓
Processor cache type	Smart Cache	Software	
Configurable TDP-down	20 W	Operating system installed *	Windows 11 Home
Memory	0.00	Processor special features	
Internal memory * Internal memory type Memory form factor	8 GB LPDDR5-SDRAM On-board	Intel Flex Memory Access Intel Trusted Execution Technology	4

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Storage		Processor special features	
Total storage capacity * Storage media *	256 GB SSD	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	256 GB	Execute Disable Bit	4
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	256 GB	Embedded options available	×
NVMe Optical drive type * Card reader integrated	✓ × ✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel Virtualization Technology (VT- x)	✓
Compatible memory cards	MicroSD (TransFlash)	Battery	
Graphics Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * On-board graphics card 4K support On-board graphics card 6K support		Battery technology Battery capacity * Fast charging Battery weight	Lithium-Ion (Li-Ion) 63 Wh ✔ 241 g
		Power	
		AC adapter power	65 W
		Security	
		Fingerprint reader Trusted Platform Module (TPM)	4
Audio		Weight & dimensions	
Audio system Number of built-in speakers Speakers manufacturer Built-in microphone Number of microphones	Dolby Atmos 4 AKG ✓ 2	Width Depth Height Weight *	312.3 mm 223.8 mm 11.3 mm 1.17 kg
		Packaging data	
		Package width Package depth Package height	413.3 mm 246.4 mm 42.8 mm
		Packaging content	
		Cables included	USB Type-C

Logistics data

Harmonized System (HS) code

8471300000



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