## SAMSUNG

## Samsung Galaxy Book2 Pro Intel® Core™ i5 i5-1240P Laptop 39.6 cm (15.6") Full HD 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

**Brand :** Samsung **Product code:** NP950XED-KB1UK

Product name: Galaxy Book2 Pro

- Windows 11 Home
- Intel Core i5-1240P (3.3GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 AMOLED
- 8GB LPDDR5-SDRAM & 256GB SSD

Intel Core i5-1240P (3.3GHz), 8GB LPDDR5-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 AMOLED, Intel Iris Xe Graphics, Webcam, Windows 11 Home

Samsung Galaxy Book2 Pro. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1240P. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 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: Silver. Weight: 1.11 kg









Design		Network	
Product type * Product colour * Form factor *	Laptop Silver Clamshell	Top Wi-Fi standard * Mobile network connection * Antenna type	Wi-Fi 6E (802.11ax) <b>x</b> 2x2
Display		Bluetooth	<b>√</b>
Display diagonal * Display resolution *	39.6 cm (15.6") 1920 x 1080 pixels	Bluetooth version	5.1
		Ports & interfaces	
Touchscreen * HD type	X Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Panel type	AMOLED	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	1
Processor family *	Intel® Core™ i5	Intel® Thunderbolt 4	1
Processor generation	12th gen Intel® Core™ i5	Combo headphone/mic port	1
Processor model *	i5-1240P	Keyboard	
Processor cores Processor boost frequency	12 4.4 GHz	Pointing device	Clickpad
Processor cache	4.4 GHZ 12 MB	Numeric keypad *	1
Configurable TDP-down	20 W	Keyboard backlit	✓
Memory		Software	
Internal memory *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5-SDRAM	Processor special features	
Memory form factor	On-board	Intel® Evo™ Platform Verified	✓
Maximum internal memory *	8 GB	Intel Flex Memory Access	<b>√</b>
Storage		Intel Trusted Execution Technology	1
Total storage capacity *	256 GB	Intel VT-x with Extended Page Tables (EPT)	1
Storage media *	SSD	Execute Disable Bit	1
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	256 GB	Embedded options available	×
SSD interface	NVMe	Intel Virtualization Technology for	1
NVMe	<b>√</b>	Directed I/O (VT-d)	•
Optical drive type *	×		

Storage		Processor special features	
Card reader integrated Compatible memory cards	✓ MicroSD (TransFlash)	Intel Virtualization Technology (VT-x)	✓
Graphics		Battery	
Discrete graphics card model * Not available On-board graphics card * ✓ On-board GPU manufacturer Intel Discrete graphics card *   On-board graphics card model * Intel Iris Xe Graphics	Not available	Battery capacity *	68 Wh
		Power	
		AC adapter power	65 W
	Intel Iris Xe Graphics	Security	
Audio	·	Fingerprint reader Trusted Platform Module (TPM)	<b>✓</b>
Number of built-in speakers 2  Speakers manufacturer AKG  Speaker power 4 W  Built-in microphone ✓	_	Weight & dimensions	
	4 W ✓	Width Depth	355.4 mm 225.8 mm 11.7 mm
Number of microphones	2	Height Weight *	1.11 kg
Camera		Weight	1.11 kg
Front camera Front camera HD type	<b>√</b> Full HD		

