

## Samsung Galaxy Book2 NP750XED-KC4UK laptop Intel® Core™ i7 i7-1255U 39.6 cm (15.6") Full HD 8 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

**Product family:** Galaxy Book2 Product code: NP750XED-**Brand:** Samsung

KC4UK

Product name: NP750XED-

KC4UK

- Windows 11 Home
- Intel Core i7-1255U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 8GB LPDDR4x-SDRAM & 512GB SSD

Intel Core i7-1255U (12MB Cache), 8GB LPDDR4x-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, Webcam, Windows 11 Home

Samsung Galaxy Book2 NP750XED-KC4UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1255U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR4x-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: Silver. Weight: 1.57 kg









Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Silver	Front camera HD type	HD
Form factor *	Clamshell	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Mobile network connection *	×
Display resolution *	1920 x 1080 pixels	Antenna type	2x2
Touchscreen *	×	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.1
LED backlight	<b>√</b>	Ports & interfaces	
Anti-glare screen	*	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Processor		ports quantity *	_
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor generation Processor model *	12th gen Intel® Core™ i7 i7-1255U	Combo headphone/mic port	✓
Processor model ** Processor cores	10	Charging port type	USB Type-C
Processor boost frequency	4.7 GHz	Keyboard	
Processor cache	12 MB	Pointing device	Clickpad
Configurable TDP-down	12 W	Numeric keypad *	<b>√</b>
Memory		Keyboard backlit	✓
Internal memory *	8 GB	Software	
Internal memory type	LPDDR4x-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board	Processor special features	
Maximum internal memory *	8 GB	Intel Flex Memory Access	1
Storage		Intel Trusted Execution Technology	✓
Total storage capacity * Storage media *	512 GB SSD	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	512 GB	Execute Disable Bit	✓
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	512 GB	Embedded options available	×
SSD interface	NVMe	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	<b>√</b>
Optical drive type *	X		
Card reader integrated	✓		

Storage		Battery	
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	54 Wh
Graphics		Power	
Discrete graphics card model * Not available	Not available	AC adapter power	45 W
On-board graphics card *	√ Intol	Security	
On-board GPU manufacturer On-board graphics card model *	Intel Intel Iris Xe Graphics	Cable lock slot	1
5 ,	inter in 5 Ac Graphics	Trusted Platform Module (TPM)	✓
Audio		Weight & dimensions	
Audio system  Number of built-in speakers	Dolby Atmos 2	Width Depth Height Weight *	356.6 mm 229.1 mm
Speaker power	2 W		
Built-in microphone			15.4 mm
Number of microphones	2		1.57 kg

