

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

Brand : Samsung      Product family: Galaxy Book2      Product code: NP750XED-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	✓	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	Combo headphone/mic port	✓
Processor generation	12th gen Intel® Core™ i7	Charging port type	USB Type-C
Processor model *	i7-1255U	Keyboard	
Processor cores	10	Pointing device	Clickpad
Processor boost frequency	4.7 GHz	Numeric keypad *	✓
Processor cache	12 MB	Keyboard backlit	✓
Configurable TDP-down	12 W	Software	
Memory		Operating system installed *	Windows 11 Home
Internal memory *	8 GB	Processor special features	
Internal memory type	LPDDR4x-SDRAM	Intel Flex Memory Access	✓
Memory form factor	On-board	Intel Trusted Execution Technology	✓
Maximum internal memory *	8 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Execute Disable Bit	✓
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Total SSDs capacity	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of SSDs installed	1	Intel Virtualization Technology (VT-x)	✓
SSD capacity	512 GB		
SSD interface	NVMe		
NVMe	✓		
Optical drive type *	✗		
Card reader integrated	✓		

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

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date