

Samsung Galaxy Book3 NP750XFG-KA4UK notebook i7-1355U 39.6 cm (15.6") Full HD Intel® Core™ i7 8 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Graphite

Brand : Samsung

Product family: Galaxy Book3

Product code: NP750XFG-KA4UK

Product name : NP750XFG-KA4UK



- Windows 11 Home
- Intel Core i7-1355U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 8GB LPDDR4x-SDRAM & 512GB SSD

Intel Core i7-1355U (12MB Cache), 8GB LPDDR4x-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home

Samsung Galaxy Book3 NP750XFG-KA4UK. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U. 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: Graphite. Weight: 1.58 kg



Design		Network	
Product type *	Notebook	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product colour *	Graphite	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	5.1
Display resolution *	1920 x 1080 pixels	MIMO	✓
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Display brightness	300 cd/m ²	HDMI ports quantity *	1
Pixel density	142 ppi	Combo headphone/mic port	✓
Display diagonal (metric)	36.9 cm	Keyboard	
Maximum refresh rate	60 Hz	Numeric keypad *	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Home
Processor generation	13th gen Intel® Core™ i7	Processor special features	
Processor model *	i7-1355U	Intel Flex Memory Access	✓
Processor family *	Intel® Core™ i7	Intel Trusted Execution Technology	✓
Processor boost frequency	5 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cores	10	Execute Disable Bit	✓
Processor cache	12 MB	CPU configuration (max)	1
Configurable TDP-down	12 W	Embedded options available	✗
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	8 GB	Intel Virtualization Technology (VT-x)	✓
Internal memory type	LPDDR4x-SDRAM	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	512 GB	Battery capacity	3530 mAh
Storage media *	SSD	Battery capacity *	54 Wh
Total SSDs capacity	512 GB	Battery weight	220 g
Number of SSDs installed	1		
SSD capacity	512 GB		
NVMe	✓		
Optical drive type *	✗		
Card reader integrated	✓		

Storage		Power	
Compatible memory cards	MicroSD (TransFlash)	AC adapter power	45 W
Graphics		Security	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	356.6 mm
Audio		Depth	229.2 mm
Audio system	Dolby Atmos	Height	15.4 mm
Number of built-in speakers	2	Weight *	1.58 kg
Speaker power	2 W	Packaging data	
Built-in microphone	✓	Package width	457 mm
Number of microphones	2	Package depth	293 mm
Camera		Package height	43 mm
Front camera	✓	Logistics data	
Front camera resolution	1280 x 720 pixels	Harmonized System (HS) code	8471300000
Front camera HD type	HD		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		



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