

Samsung Galaxy Book5 NP750XHD-KD3DE laptop Intel Core Ultra 7 255U 39.6 cm (15.6") Full HD 8 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home German Grey

Brand : Samsung Product family: Galaxy Book5 Product code: NP750XHD-KD3DE

Product name : NP750XHD-KD3DE

Samsung Galaxy Book5 NP750XHD-KD3DE. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 255U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Home. Product colour: Grey. Weight: 1.55 kg



Design		Graphics	
Product type *	Laptop	On-board graphics card OpenGL version	4.6
Product colour *	Grey	On-board graphics card 6K support	✓
Form factor *	Clamshell	On-board graphics card 8K support	✓
Display		Graphics card Open GL support	✓
Display diagonal *	39.6 cm (15.6")	Audio	
Display resolution *	1920 x 1080 pixels	Audio system	Dolby Atmos
Touchscreen *	✗	Number of built-in speakers	2
HD type	Full HD	Speaker power	2 W
Panel type	IPS	Built-in microphone	✓
Anti-glare screen	✓	Number of microphones	2
Processor		Camera	
Processor manufacturer *	Intel	Front camera	✓
Processor family *	Intel Core Ultra 7	Front camera resolution	1920 x 1080 pixels
Processor generation	Intel Core Ultra (Series 2)	Front camera HD type	Full HD
Processor model *	255U	Network	
Processor cores	12	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor threads	14	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor boost frequency	5.2 GHz	Mobile network connection *	✗
Efficient cores	8	Antenna type	2x2
Low Power Efficient-cores	2	Ethernet LAN	✓
Performance-core Max Turbo Frequency	5.2 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Efficient-core Max Turbo Frequency	4.2 GHz	Bluetooth	✓
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	Bluetooth version	5.2
Performance-core base frequency	2 GHz	Ports & interfaces	
Efficient-core base frequency	1.7 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Low Power Efficient-core Base Frequency	700 MHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor cache	12 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Last Level Cache	HDMI ports quantity *	1
Processor base power	15 W	Combo headphone/mic port	✓
Maximum turbo power	57 W		
Neural processor unit (NPU)			
Neural processor unit (NPU)	Intel AI Boost		

Neural processor unit (NPU)		Keyboard	
Sparsity support	✓	Pointing device	Touchpad
Windows Studio effects support	✓	Numeric keypad *	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Island-style keyboard	✓
NPU performance up to	12 TOPs	Keyboard layout	QWERTZ
		Keyboard language	German
Memory		Software	
Internal memory *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5x-SDRAM	Bundled software	Galaxy Book Experience Multi Control Second Screen Samsung Notes Samsung Gallery Quick Share Samsung Account Samsung Settings AI Select SmartThings Quick Search Samsung Device Care Enregistreur d'écran Fond d'écran animé (Live Wallpaper) Bixby Samsung Find Samsung Flow Samsung Studio Phone Galaxy Book Smart Switch Samsung Pass
Memory form factor	On-board		
Storage		Processor special features	
Total storage capacity *	256 GB	CPU configuration (max)	1
Storage media *	SSD	Battery	
Total SSDs capacity	256 GB	Battery capacity *	61.2 Wh
Number of SSDs installed	1	Battery life (max)	19 h
SSD capacity	256 GB	Power	
NVMe	✓	AC adapter power	45 W
Optical drive type *	✗	Security	
Card reader integrated	✓	Cable lock slot	✓
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✗
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✗	Width	356.6 mm
On-board graphics card model *	Intel® Graphics	Depth	228 mm
On-board graphics card DirectX version	12.2	Height	15.1 mm
On-board graphics card 4K support	✓	Weight *	1.55 kg
		Packaging content	
		AC adapter included *	✓



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