

Samsung Galaxy Book5 NP754XHD-KD3DE laptop Intel Core Ultra 7 255U 39.6 cm (15.6") Full HD 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro German Silver

Brand : Samsung Product family: Galaxy Book5 Product code: NP754XHD-KD3DE

Product name : NP754XHD-KD3DE



- Windows 11 Pro
 - Intel Core Ultra 7 255U (12MB Cache)
 - 15.6" Full HD 1920 x 1080 IPS
 - 32GB LPDDR5x-SDRAM & 512GB SSD
- Intel Core Ultra 7 255U (12MB Cache), 32GB LPDDR5x-SDRAM, 512GB SSD, 15.6" Full HD 1920 x 1080 IPS, Intel Graphics, WLAN, Webcam, Windows 11 Pro

Samsung Galaxy Book5 NP754XHD-KD3DE laptop Intel Core Ultra 7 255U 39.6 cm (15.6") Full HD 32 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro German Silver:

Get ready to upgrade your laptop game with the Samsung Galaxy Book5 range. In this article, we'll break down the differences between the latest Galaxy Book5 360, Galaxy Book5 Pro and Galaxy Book5 Pro 360. Discover which model is perfect for gaming, which offers the best performance for professionals, and which best suits students and creatives. No matter your needs, we're confident that there's a Galaxy Book5 laptop that's just right for you.

Design		Storage	
Product type *	Laptop	Compatible memory cards	MicroSD (TransFlash)
Product colour *	Silver	Graphics	
Form factor *	Clamshell	Discrete graphics card model *	Not available
Certified refurbished	✗	On-board graphics card *	✓
Display		On-board GPU manufacturer	Intel
Display diagonal *	39.6 cm (15.6")	Discrete graphics card *	✗
Display resolution *	1920 x 1080 pixels	On-board graphics card family	Intel® Graphics
Touchscreen *	✗	On-board graphics card model *	Intel® Graphics
HD type	Full HD	Audio	
Panel type	IPS	Audio system	Dolby Atmos
Anti-glare screen	✓	Number of built-in speakers	2
Display brightness	370 cd/m²	Speaker power	2 W
Maximum display brightness (HDR)	500 cd/m²	Built-in microphone	✓
Pixel density	141 ppi	Number of microphones	2
Maximum refresh rate	60 Hz	Camera	
Processor		Front camera	✓
Processor manufacturer *	Intel	Front camera resolution	1920 x 1080 pixels
Processor family *	Intel Core Ultra 7	Front camera HD type	Full HD
Processor generation	Intel Core Ultra (Series 2)	Network	
Processor model *	255U	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor cores	12	Wi-Fi standards	
Processor threads	14	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	
Processor boost frequency	5.2 GHz	Mobile network connection *	✗
Performance cores	2	Antenna type	2x2
Efficient cores	8	Bluetooth	✓
Low Power Efficient-cores	2	Bluetooth version	5.4
Performance-core Max Turbo Frequency	5.2 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	4.2 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Low Power Efficient-core Max Turbo Frequency	2.4 GHz		
Performance-core base frequency	2 GHz		

Processor		Ports & interfaces	
Efficient-core base frequency	1.7 GHz	USB4 Gen 2x2 ports quantity	2
Low Power Efficient-core Base Frequency	700 MHz	HDMI ports quantity *	1
Processor cache	12 MB	Combo headphone/mic port	✓
Processor base power	15 W	Performance	
Maximum turbo power	57 W	Accelerometer	✓
Neural processor unit (NPU)		Gyroscope	✓
Neural processor unit (NPU)	Intel AI Boost	Hall sensor	✓
Sparsity support	✓	Keyboard	
Windows Studio effects support	✓	Pointing device	Touchpad
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Numeric keypad *	✓
Memory		Island-style keyboard	✓
Internal memory *	32 GB	Keyboard language	German
Internal memory type	LPDDR5x-SDRAM	Software	
Memory form factor	On-board	Operating system installed *	Windows 11 Pro
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	512 GB	Removable battery	✗
Number of SSDs installed	1	Battery weight	259 g
SSD capacity	512 GB	Power	
NVMe	✓	AC adapter power	65 W
Optical drive type *	✗	Security	
Card reader integrated	✓	Cable lock slot	✓
		Cable lock slot type	Kensington
		Fingerprint reader	✗
		Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width	356 mm
		Depth	228 mm
		Height	15.1 mm
		Weight *	1.55 kg
		Packaging content	
		AC adapter included *	✓



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