

## Samsung NP754XGK-KS2CA laptop Intel Core 5 120U 39.6 cm (15.6") Full HD 16 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver

**Brand :** Samsung

**Product code:** NP754XGK-KS2CA

**Product name :** NP754XGK-KS2CA

15.6" FHD LED Display, 16 GB LPDDR4x Memory, Intel Graphics, Windows 11 Pro  
 Samsung NP754XGK-KS2CA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 5, Processor model: 120U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver. Weight: 1.55 kg



Design		Graphics	
Product type *	Laptop	On-board graphics card family	Intel Graphics
Product colour *	Silver	On-board graphics card model *	Intel Graphics
Form factor *	Clamshell		
Display		Audio	
Display diagonal *	39.6 cm (15.6")	Audio system	Dolby Atmos
Display resolution *	1920 x 1080 pixels	Number of built-in speakers	2
Touchscreen *	✗	Speaker power	2 W
HD type	Full HD	Built-in microphone	✓
Panel type	AMOLED	Number of microphones	2
Anti-glare screen	✓		
Processor		Camera	
Processor manufacturer *	Intel	Front camera	✓
Processor family *	Intel Core 5	Front camera resolution	1280 x 720 pixels
Processor generation	Intel Core (Series 1)	Front camera HD type	HD
Processor model *	120U		
Processor cores	10	Network	
Processor threads	12	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Performance cores	2	Mobile network connection *	✗
Efficient cores	8	Antenna type	2x2
Performance-core Max Turbo Frequency	5 GHz	Ethernet LAN	✓
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Performance-core base frequency	1.4 GHz	Bluetooth	✓
Efficient-core base frequency	0.9 GHz	Bluetooth version	5.2
Processor cache	12 MB		
Processor cache type	Smart Cache	Ports & interfaces	
Processor base power	15 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Maximum turbo power	55 W	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	16 GB	HDMI ports quantity *	1
Internal memory type	LPDDR4x-SDRAM	Headphone outputs	1
Memory form factor	On-board	Microphone in	✓
Storage		Combo headphone/mic port	✓
Total storage capacity *	512 GB	Keyboard	
		Pointing device	Clickpad
		Numeric keypad *	✓

Storage		Software	
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	2	Battery capacity *	54 Wh
SSD capacity	512 GB	Power	
NVMe	✓	AC adapter power	45 W
Optical drive type *	✗	USB Type-C charging port *	✓
Graphics		Security	
Discrete graphics card model *	Not available	Fingerprint reader	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	356.6 mm
		Depth	229.1 mm
		Height	15.4 mm
		Weight *	1.55 kg

## Catalog Object Cloud



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