Samsung Galaxy Book4 (15,6", Intel Core 7, 16 GB, Intel)

Brand : Samsung **Product family:** Galaxy Book4 **Product code:** NP750XGK-KG1SE

Product name : Galaxy Book4 (15,6", Intel Core 7, 16 GB, Intel)

15.6" FHD LED, Intel Core 7 150U, Intel Graphics, 16 GB LPDDR4x, 512 GB NVMe SSD, 1x HDMI, 2x USB Type-C, 2x USB3.2, microSD, 1x 3.5 mm, 1x RJ-45, Bluetooth v5.2, Wi-Fi 6, 1.55 kg, Windows 11 Home Samsung Galaxy Book4 (15,6", Intel Core 7, 16 GB, Intel). Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 7, Processor model: 150U, Processor frequency: 1.8 GHz. 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 Home. Product colour: Grey





Design		Network	
Product type * Product colour * Form factor *	Laptop Grey Clamshell	Top Wi-Fi standard * Mobile network connection * Antenna type	Wi-Fi 6 (802.11ax) x 2x2
Display		Ethernet LAN	✓
Display diagonal * 39.6 cm (15.6") Display resolution * 1920 x 1080 pixels Touchscreen * ×	Ethernet LAN data rates Bluetooth Bluetooth version	10,100,1000 Mbit/s ✓ 5.2	
HD type	Full HD	Ports & interfaces	
LED backlight Anti-glare screen	<i>y</i>	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 Processor family * Intel Core 7 Processor model * 150U	Intel Core 7	Ethernet LAN (RJ-45) ports HDMI ports quantity * Combo headphone/mic port	1 1
Processor boost frequency	5.4 GHz	Keyboard	
Processor frequency * 1.8 GHz Processor cache 12 MB Processor cache type Smart Cache	Pointing device Numeric keypad *	Clickpad ✓	
Memory		Software	
Internal memory * Internal memory type Memory form factor Maximum internal memory *	16 GB LPDDR4x-SDRAM On-board 16 GB	Pre-installed software	Live Wallpaper, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Samsung Pass, Second Screen, Quick Share,
Storage			Private Share, Galaxy Book
Total storage capacity *	512 GB		Experience, Galaxy Book Smart Switch
Storage media *	SSD 513 CD	Trial software	McAfee Live Safe
Total SSDs capacity Number of SSDs installed	512 GB 1	Operating system installed *	Windows 11 Home
SSD capacity	512 GB	Battery	
NVMe	✓	Battery capacity *	54 Wh
Optical drive type *	×	Power	
Card reader integrated	/	AC adapter power AC adapter frequency	45 W 50 - 60 Hz

Storage		Power	
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	AC adapter input voltage AC adapter output current	100 - 240 V 3 A
Graphics		AC adapter output voltage	20 V
Discrete graphics card model *	Not available	Security	
On-board graphics card *	✓	Cable lock slot	✓
Discrete graphics card *	×	Cable lock slot type	Kensington
On-board graphics card model *	Intel Graphics	Trusted Platform Module (TPM)	✓
Audio		Operational conditions	
Audio system Number of built-in speakers Speaker power Built-in microphone	Dolby Atmos 2 2 W ✓	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 35 °C -5 - 40 °C 20 - 80% 5 - 90%
Number of microphones	2	Weight & dimensions	
Camera		Width	356.6 mm
Front camera	✓	Depth	229.1 mm
Front camera HD type	HD	Height *	15.4 mm 1.55 kg

