

Samsung Galaxy Book2 Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 8 GB LPDDR4x-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : Samsung

Product family: Galaxy Book2

Product code: NP750XED-KC2UK

Product name : Galaxy Book2

15.6" 1920 x 1080 Full HD, Intel Core i5-1235U, 8 GB LPDDR4x-SDRAM, 256 GB SSD, Intel Iris Xe Graphics, WLAN 802.11, WebCam, Windows 11 Home

Samsung Galaxy Book2 . Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. 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: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Silver. Weight: 1.57 kg



Design		Audio	
Product type *	Laptop	Audio system	Dolby Atmos
Product colour *	Silver	Number of built-in speakers	2
Form factor *	Clamshell	Speaker power	2 W
Original brand name	Samsung	Built-in microphone	✓
Display		Camera	
Display diagonal *	39.6 cm (15.6")	Front camera	✓
Display resolution *	1920 x 1080 pixels	Front camera resolution	1280 x 720 pixels
Touchscreen *	✗	Front camera HD type	HD
HD type	Full HD	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Anti-glare screen	✓	Mobile network connection *	✗
Display diagonal (metric)	39.6 cm	Antenna type	2x2
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.1
Processor family *	Intel® Core™ i5	Ports & interfaces	
Processor generation	12th gen Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor model *	i5-1235U	HDMI ports quantity *	1
Processor cores	10	Combo headphone/mic port	✓
Processor boost frequency	4.4 GHz	Keyboard	
Processor cache	12 MB	Pointing device	Clickpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Configurable TDP-down	12 W	Software	
Memory		Operating system installed *	Windows 11 Home
Internal memory *	8 GB	Processor special features	
Internal memory type	LPDDR4x-SDRAM	Intel Flex Memory Access	✓
Memory form factor	On-board	Intel Trusted Execution Technology	✓
Maximum internal memory *	8 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Execute Disable Bit	✓
Total storage capacity *	256 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity	256 GB		
SSD interface	NVMe		
NVMe	✓		

Storage		Processor special features	
Optical drive type *	✘	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓	Battery	
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	54 Wh
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	45 W
On-board graphics card *	✓	Security	
On-board GPU manufacturer	Intel	Cable lock slot	✓
Discrete graphics card *	✘	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel Iris Xe Graphics	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	356.6 mm
On-board graphics card 4K support	✓	Depth	229.1 mm
On-board graphics card 6K support	✓	Height	15.4 mm
Graphics card Open GL support	✓	Weight *	1.57 kg



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Publication date: 04-APR-2024. Prints or copies of Information are only valid on the printed Publication date