SAMSUNG

Samsung Galaxy Book2 Galaxy Book 2 Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 8 GB LPDDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : Samsung

Product family: Galaxy Book2

Product code: NP750XED-KC3UK

Product name : Galaxy Book 2

15" 1920 x 1080 LED, Intel Core i5, 8 GB, 512 GB, SSD, Bluetooth, Wi-Fi, HDMI, USB, Silver, 356.6 x 229.1 x 15.4 mm, 1.57 kg

Samsung Galaxy Book2 Galaxy Book 2 Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 8 GB LPDDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver:

Exceptional performance powered by a 12th Gen Intel® Core™ processor
With 12th Gen Intel® Core™ processor onboard, the new Galaxy Book2 delivers the power you've been looking for. Built with ten cores on a multi-thread processing architecture as well as Intel® Iris® Xe graphics, it takes robust performance to the next level.

Light and powerful - only need to carry one
Galaxy Book2 features a long-lasting 54Wh battery and a charger to keep your device up and running. This small and compact charger makes for a super portable accessory and it's also compatible with your other Galaxy devices with its USB C-Type cable.

A full complement of ports
Power users who regularly use a wide range of storage devices and peripherals will appreciate being able to plug in without having to carry an extra multi-cable.

Galaxy Ecosystem

Design	
Colour name	Silver
Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
HD type	Full HD
Anti-glare screen	✓
Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	12th gen Intel® Core™ i5
Processor model *	i5-1235U
Processor cores	10
Processor boost frequency	4.4 GHz
Processor frequency *	1.3 GHz
Processor cache	12 MB
Processor cache type	L3
Configurable TDP-down	12 W
Memory	
Internal memory *	8 GB
Internal memory type	LPDDR4-SDRAM
Storage	
Total storage capacity *	256 GB
Storage media *	SSD
Card reader integrated	✓

Network	
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth	✓
Bluetooth version	5.1
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
HDMI ports quantity *	1
Combo headphone/mic port	✓
Keyboard	
Numeric keypad *	✓
Software	
Pre-installed software	Live Message, Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Galaxy Book Smart Switch, Samsung Security, Quick Share
Trial software	McAfee Live Safe
Operating system installed *	Windows 11 Home
Bundled software	Live Message, Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Galaxy Book Smart Switch, Samsung Security, Quick Share

Storage	
Compatible memory cards	MicroSD (TransFlash)

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	Intel
Discrete graphics card *	✗
On-board graphics card model *	Intel Iris Xe Graphics

Audio	
Audio system	Dolby Atmos
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✓

Camera	
Front camera	✓

Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)

Processor special features	
Intel Flex Memory Access	✓
Intel Trusted Execution Technology	✓
Intel VT-x with Extended Page Tables (EPT)	✓
Execute Disable Bit	✓
CPU configuration (max)	1
Embedded options available	✗
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓

Power	
AC adapter power	45 W

Security	
Trusted Platform Module (TPM)	✓

Weight & dimensions	
Width	356.6 mm
Depth	229.1 mm
Height	15.4 mm
Weight *	1.57 kg

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