

Samsung Galaxy Book2 Galaxy Book 2 i5-1235U Notebook 39.6 cm (15.6") Full HD Intel® Core™ i5 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 i5-1235U Notebook 39.6 cm \(15.6"\) Full HD Intel® Core™ i5 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		Network	
Colour name	Silver	Bluetooth	✓
Product type *	Notebook	Bluetooth version	5.1
Product colour *	Silver	Ports & interfaces	
Form factor *	Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Display		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
HD type	Full HD	Keyboard	
Anti-glare screen	✓	Numeric keypad *	✓
Processor		Software	
Processor manufacturer *	Intel	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
Processor generation	12th gen Intel® Core™ i5	Trial software	McAfee Live Safe
Processor model *	i5-1235U	Operating system installed *	Windows 11 Home
Processor family *	Intel® Core™ i5	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
Processor frequency *	1.3 GHz	Processor special features	
Processor boost frequency	4.4 GHz		
Processor cores	10		
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	✓		

Storage		Processor special features	
Compatible memory cards	MicroSD (TransFlash)	Intel Flex Memory Access	✓
Graphics		Intel Trusted Execution Technology	✓
Discrete graphics card model *	Not available	Intel VT-x with Extended Page Tables (EPT)	✓
On-board graphics card *	✓	Execute Disable Bit	✓
Discrete graphics card *	✗	CPU configuration (max)	1
On-board graphics card model *	Intel Iris Xe Graphics	Embedded options available	✗
Audio		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Audio system	Dolby Atmos	Intel Virtualization Technology (VT-x)	✓
Number of built-in speakers	2	Power	
Speaker power	2 W	AC adapter power	45 W
Built-in microphone	✓	Security	
Camera		Trusted Platform Module (TPM)	✓
Front camera	✓	Weight & dimensions	
Network		Width	356.6 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Depth	229.1 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Height	15.4 mm
		Weight *	1.57 kg

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-APR-2023. Prints or copies of Information are only valid on the printed Publication date