SAMSUNG

Samsung Galaxy Book NP755XDA-KB2UK notebook 39.6 cm (15.6") Full HD Intel Core i7 16 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Silver

Brand : Samsung

Product family: Galaxy Book

Product code: NP755XDA-KB2UK

Product name : NP755XDA-KB2UK

- Quick Share
- Easy Bluetooth Connection
- SmartThings
- Second screen
- Your Phone
- Galaxy Book Smart Swith

15.6", 1920 x 1080, Full HD, LCD TN, Intel Core i7-1165G7, 2.8 GHz, 16 GB, 512 GB, SSD, 3 x USB, HDMI, Bluetooth 5.0, HD 720p, Windows 10 Home, Silver, 1600 g

Samsung Galaxy Book NP755XDA-KB2UK. Product type: Notebook, Form factor: Clamshell. Processor family: Intel Core i7, Processor: i7-1165G7, Processor frequency: 2.8 GHz. Display diagonal: 39.6 cm (15.6"), 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 adapter model: Intel Iris Xe Graphics. Mobile network generation: 4G. Operating system installed: Windows 10 Home. Product colour: Silver

Design	
Color name	Silver
Product type *	Notebook
Product colour *	Silver
Form factor *	Clamshell
Housing material	Aluminium
Country of origin	Vietnam

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touch screen *	✗
HD type	Full HD
Panel type	LCD

Processor	
Processor manufacturer *	Intel
Processor generation	11th gen Intel® Core™ i7
Processor *	i7-1165G7
Processor frequency *	2.8 GHz
Processor boost frequency	4.7 GHz
Processor family *	Intel Core i7
Processor number of cores	4
Processor cache	12 MB
Configurable TDP-up frequency	2.8 GHz
Configurable TDP-up	28 W
Configurable TDP-down	12 W
Configurable TDP-down frequency	1.2 GHz

Memory	
Internal memory *	16 GB
Internal memory type	LPDDR4x-SDRAM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB

Network	
4G standard	LTE
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Mobile network connection *	✓
Bluetooth version	5.0

Ports & interfaces	
Thunderbolt technology	✓
HDMI ports quantity *	1
Combo headphone/mic port	✓

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✓
Keyboard backlit	✗

Software	
Operating system installed *	Windows 10 Home

Processor special features	
Intel Trusted Execution Technology	✗
Intel VT-x with Extended Page Tables (EPT)	✓
Intel Stable Image Platform Program (SIPP)	✗
Intel Software Guard Extensions (Intel SGX)	✗
Idle States	✓
CPU configuration (max)	1
Embedded options available	✗
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Battery capacity (Watt-hours) *	54 Wh
Battery weight	220 g

Storage	
Number of SSDs installed	1
Solid-state drive capacity	512 GB
Optical drive type *	✗
Card reader integrated	✓
Compatible memory cards	MicroSD (TransFlash)

Graphics	
On-board graphics adapter *	✓
On-board graphics adapter model *	Intel Iris Xe Graphics

Audio	
Number of built-in speakers	2
Built-in microphone	✓

Camera	
Front camera	✓
Front camera HD type	HD

Network	
Bluetooth	✓
Mobile network generation	4G

Energy Management	
AC adapter frequency	50 / 60 Hz
AC adapter input voltage	100 - 240 V

Security	
Fingerprint reader	✓

Weight & Dimensions	
Width	229.2 mm
Depth	356.6 mm
Height	15.4 mm
Weight *	1.6 kg

Packaging Data	
Package width	484 mm
Package depth	290 mm
Package height	61 mm
Package weight	1.92 kg

Technical Details	
Commodity Classification Automated Tracking System (CCATS)	8471300000

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Publication date: 01-FEB-2022. Prints or copies of Information are only valid on the printed Publication date