## SAMSUNG

## Samsung Galaxy Book3 360 Enterprise Edition Intel® Core™ i5 i5-1340P Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen Full HD 8 GB LPDDR4x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro **Graphite**

**Product family:** Galaxy Book3 Product code: NP734QFG-**Brand:** Samsung KA2UK

Product name: Galaxy Book3 360 Enterprise Edition

- Windows 11 Pro 64-bit
- Intel Core i5-1340P (12MB Cache)
- 33.8 cm (13.3") Full HD 1920 x 1080 AMOLED Touch
- 8GB LPDDR4x-SDRAM & 256GB SSD

13.3" 1920 x 1080 Full HD, Intel Core i5-1340P, 8 GB LPDDR4x-SDRAM, 256 GB SSD, Intel Iris Xe Graphics, WLAN 802.11, WebCam, Windows 11 Pro

Samsung Galaxy Book3 360 Enterprise Edition. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-1340P, Processor frequency: 1.9 GHz. Display diagonal: 33.8 cm (13.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels,

Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product colour: Graphite









Design		Camera	
Colour name	Graphite	Front camera	✓
Product type *	Hybrid (2-in-1)	Front camera resolution (numeric)	2 MP
Product colour *	Graphite	Front camera resolution	1920 x 1080 pixels
Form factor *	Convertible (Folder)	Front camera HD type	Full HD
Housing material	Aluminium, Polycarbonate (PC) Business 2023 March	Video capturing speed	30 fps
Market positioning		Infrared (IR) camera	×
Introduction year		Network	
Introduction month		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Refurbished	×	Top WI-11 Standard	802.11a, 802.11b, 802.11g, Wi-Fi 4
Country of origin Original brand name	Vietnam Samsung	Wi-Fi standards	(802.11a, 002.11b, 002.11g, Wi-Fi (802.11a), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	×
Touchscreen type	Capacitive  X  33.8 cm (13.3")  1920 x 1080 pixels  ✓  Full HD  AMOLED  16:9  Gloss  370 cd/m²  500 cd/m²  165.6 ppi  33.8 cm	Wi-Fi data rate (max) Antenna type	2400 Mbit/s
Foldable display			2x2
Display diagonal *		WLAN controller model	Intel Wi-Fi 6E AX211
Display resolution *		WLAN controller manufacturer	Intel
Touchscreen *		Ethernet LAN	×
HD type		Bluetooth	✓
Panel type		Bluetooth version	5.1
Native aspect ratio		MIMO	✓
Display surface		Ports & interfaces	
Display brightness		USB 3.2 Gen 1 (3.1 Gen 1) Type-C	_
Maximum display brightness (HDR)		ports quantity *	1
Pixel density		USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1
Display diagonal (metric)		ports quantity	_
RGB colour space	DCI-P3	HDMI ports quantity *	1
Colour gamut	120%	HDMI version	1.4
Maximum refresh rate	60 Hz	Thunderbolt 4 ports quantity	1
Contrast ratio (typical)	1000000:1	Intel® Thunderbolt 4	<b>V</b>
High Dynamic Range (HDR)	1	Combo headphone/mic port	V UCD Time C
supported	4	Charging port type	USB Type-C
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 500	USB Type-C DisplayPort Alternate Mode	1
Processor		Performance	
Processor manufacturer *	Intel	Ambient light sensor	✓

Processor		Performance	
Processor family *	Intel® Core™ i5	Accelerometer	1
Processor generation	13th gen Intel® Core™ i5	Proximity sensor	1
Processor model *	i5-1340P	Gyroscope	7
Processor cores	12	Keyboard	•
Processor boost frequency	4.6 GHz	•	
Processor frequency *	1.9 GHz	Pointing device	Touchpad
Performance cores	4	Keyboard layout Keyboard language	QWERTY
Efficient cores	8	Numeric keypad *	English X
Performance-core Max Turbo	4.6 GHz	Keyboard backlit	7
Frequency  Efficient care May Turbo Frequency	3.4 GHz	Island-style keyboard	1
Efficient-core Max Turbo Frequency Processor cache	12 MB	Software	•
Processor cache type	Smart Cache		CA hit
Configurable TDP-down	20 W	Operating system architecture	64-bit English
Processor base power	28 W	Operating system language Operating system installed *	Windows 11 Pro
Maximum turbo power	64 W		Wildows 11 Flo
Memory		Processor special features	
Internal memory *	8 GB	CPU configuration (max)	1
Internal memory type	LPDDR4x-SDRAM	Battery	
Memory clock speed	4267 MHz	Battery technology	Lithium-lon (Li-lon)
Memory form factor	On-board	Number of battery cells	4
Memory slots	Not available	Battery capacity	3802 mAh
Maximum internal memory *	8 GB	Battery capacity *	61.1 Wh
Memory channels	Dual-channel	Battery voltage	15.52 V
Storage		Continuous video playback time Battery recharge time	20 h 1.3 h
Total storage capacity *	256 GB	Fast charging	<b>√</b>
Storage media *	SSD	Battery charge indicator	×
Total SSDs capacity	256 GB	Battery weight	217 g
Number of SSDs installed	1	Power	
SSD capacity	256 GB	AC adapter power	65 W
SSD interface	M.2 ✓	AC adapter frequency	50/60 Hz
NVMe		AC adapter input voltage	100 - 240 V
SSD form factor	M.2	AC adapter input voltage AC adapter output current	100 - 240 V 3.25 A
SSD form factor SSD performance class			
SSD form factor	M.2	AC adapter output current	3.25 A
SSD form factor SSD performance class Intel® Optane™ Memory module	M.2	AC adapter output current AC adapter output voltage	3.25 A 20 V
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated	M.2 50 <b>X</b>	AC adapter output current AC adapter output voltage Power auto-sensing	3.25 A 20 V
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type *	M.2 50 <b>X</b>	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage	3.25 A 20 V • 20 V
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated	M.2 50 <b>X</b>	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current	3.25 A 20 V • 20 V
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards	M.2 50 <b>X</b>	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current Security	3.25 A 20 V ✓ 20 V 3.25 A
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics	M.2 50  X  MicroSD (TransFlash)	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current Security Cable lock slot	3.25 A 20 V ✓ 20 V 3.25 A
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer	M.2 50  X  MicroSD (TransFlash)  Not available  Intel	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security Cable lock slot Fingerprint reader Smart card reader Face recognition	3.25 A 20 V  20 V 3.25 A
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card *	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  X	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner	3.25 A 20 V  20 V 3.25 A  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello	3.25 A 20 V  20 V 3.25 A  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card model *	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics  Intel Iris Xe Graphics	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM)	3.25 A 20 V  20 V 3.25 A  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card model * On-board graphics card family On-board graphics card model * On-board graphics card model * On-board graphics card 4K support	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello	3.25 A 20 V  20 V 3.25 A  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	3.25 A 20 V  20 V 3.25 A  X  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board graphics card family On-board graphics card family On-board graphics card model * On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support Graphics card Open GL support	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions	3.25 A 20 V  20 V 3.25 A  X  X  X  Z  Z  Z  Z  Z  Z  Z  Z  Z  Z
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support On-board graphics card 6K support Graphics card Open GL support  Audio	M.2 50  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  X  Y	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	3.25 A 20 V  20 V 3.25 A  X  X  X  X
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel  X  Intel Iris Xe Graphics Intel Iris Xe Graphics  Realtek ALC256	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions Width	3.25 A 20 V  20 V 3.25 A  X  X  X  X  304.4 mm
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  A  Realtek ALC256 Dolby Atmos	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth	3.25 A 20 V  20 V 3.25 A
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board graphics card family On-board graphics card family On-board graphics card family On-board graphics card 6K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system Number of built-in speakers	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel  X  Intel Iris Xe Graphics Intel Iris Xe Graphics  Realtek ALC256	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth Height Weight *	3.25 A 20 V  20 V 3.25 A   X  X  X  X  2.0  304.4 mm 202 mm 12.9 mm
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card 4K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  Output  Realtek ALC256 Dolby Atmos 2	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth Height Weight*  Packaging data	3.25 A 20 V  20 V 3.25 A   X  X  X  X  2.0  304.4 mm 202 mm 12.9 mm 1.16 kg
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card family On-board graphics card 6K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system Number of built-in speakers Speaker power	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  Output  Realtek ALC256 Dolby Atmos 2 2 W	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth Height Weight *  Packaging data  Package width	3.25 A 20 V  20 V 3.25 A   X  X  X  X  2.0  304.4 mm 202 mm 12.9 mm 1.16 kg
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card family On-board graphics card 6K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  Output  Realtek ALC256 Dolby Atmos  2 2 W  V	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security  Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth Height Weight *  Packaging data  Package width Package depth	3.25 A 20 V  20 V 3.25 A   X  X  X  X  2.0  304.4 mm 202 mm 12.9 mm 1.16 kg
SSD form factor SSD performance class Intel® Optane™ Memory module installed Optical drive type * Card reader integrated Compatible memory cards  Graphics  Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card family On-board graphics card family On-board graphics card family On-board graphics card 6K support On-board graphics card 6K support Graphics card Open GL support  Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone	M.2 50  X  X  MicroSD (TransFlash)  Not available  Intel  Intel Iris Xe Graphics Intel Iris Xe Graphics  Output  Realtek ALC256 Dolby Atmos  2 2 W  V	AC adapter output current AC adapter output voltage Power auto-sensing USB charging voltage USB charging current  Security Cable lock slot Fingerprint reader Smart card reader Face recognition Palm vein scanner Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version  Weight & dimensions  Width Depth Height Weight *  Packaging data  Package width	3.25 A 20 V  20 V 3.25 A   X  X  X  2.0  304.4 mm 202 mm 12.9 mm 1.16 kg

Packaging content	
Stylus pen	✓
Stylus pen type	Active
Logistics data	
Commodity Classification Automated Tracking System (CCATS)	8471300000



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