

SAMSUNG

Galaxy Book2 Business

Secure productivity for your hybrid workforce



Protected

Your team can work here, there and everywhere with complete peace of mind. Galaxy Book2 Business places an emphasis on security.



Productive

Three configurations and plenty of ports offer you flexibility. And connecting your Galaxy devices expands your work possibilities.



Professional

Galaxy Book2 Business gives you the power and the video quality to always look your best. And MIL-SPEC toughness gives you reliability.



Galaxy Book2 Business

Secure in any environment



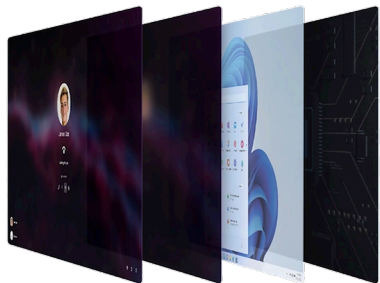
Protected

Security that's all about your business

- Windows 11 Pro Secured-core PC offers Secure boot, TPM 2.0 and BitLocker protection
- Intel Hardware Shield guards hardware, while Intel EMA allows remote management of devices and apps
- CPU behavior and GPU offloading are monitored for threat detection
- Fingertip scanner lets you quickly unlock your laptop

Protection from the chip level up

- Extra layers of below-the-OS security
- Secure embedded processor validates BIOS Firmware before Intel Boot Guard
- Builds a Trust chain and binds main hardware, for safe recovery even in the event of a boot failure
- BIOS Auto-Recovery automatically recovers using the latest backup copy
- BIOS Data Protection detects and tracks tamper alerts on security-critical data



Productive

Designed to fit your workforce

- Three configurations: 16GB/256GB, 16GB/512, 32GB/1TB
- All models expandable to 64GB/1TB

Wide range of ports for convenience

- USB-C, Thunderbolt 4, RJ45 and more
- Connect your Galaxy Book2 Business to a range of devices, monitors and peripherals

Share files remotely and securely

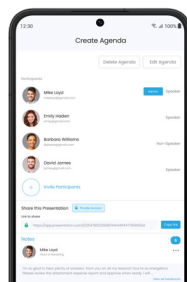
- Blockchain-based Private Share lets you customize expiration dates for sharing, retract viewing rights and prevent file capture and resharing¹

Save time with quick log in

- Anti-spoofing IR Cam recognizes faces accurately
- Level3 Fingerprint Recognition Key
- Saves time when logging in multiple times a day

Unite your Galaxy

- Galaxy devices sync wirelessly with each other
- Access or transfer a file, photo or text on any device
- Start a call on one device, continue it on another
- Extend your workspace by using a phone or tablet as a second screen



Professional

Thin, portable and amazing

- 14" FHD screen, just 0.7" thin when closed
- Sleek, stunning design makes a great impression

Powerful and fast

- 12th Gen Evo certified Intel processor
- Stream webinars and video conferences with ease

Video chat in high definition

- Look and sound your best during online meetings
- Camera can be covered via integrated shutter when not in use, for security and privacy
- Full HD camera with 1080 pixel wide-angle view
- Dolby Atmos sound and intelligent noise canceling
- 1080p camera with Auto Framing keeps you front and center on video presentations

MIL-SPEC reliability

- Passed 16 tests for MIL-STD-810H rating
- Galaxy Book2 Business is built to withstand shock, vibration, rapid temperature changes and more



SAMSUNG

Galaxy Book2 Business

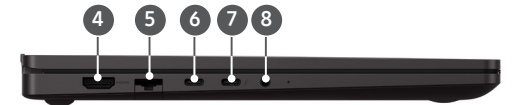
Specifications		Galaxy Book2 Business		
		NP641BEF-KA1US	NP641BEF-KA2US	NP641BEF-KA3US
Display	Product Numbers	NP641BEF-KA1US	NP641BEF-KA2US	NP641BEF-KA3US
	Operating System	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
	Size	14"	14"	14"
Display	Type	FHD LED, Anti-Glare	FHD LED, Anti-Glare	FHD LED, Anti-Glare
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Technology	LED	LED	LED
	Aspect Ratio	16:9	16:9	16:9
Processor	Brightness	300 nits	300 nits	300 nits
	Processor	Intel Core i5-1250PvPro	Intel Core i7-1270P vPro	Intel Core i7-1270P vPro
	Processor Speed (GHz)	1.7GHz	2.2GHz	2.2GHz
	Turbo Boost (GHz)	4.4GHz	4.8GHz	4.8GHz
Design	CPU Cache	18MB L3 Cache	18MB L3 Cache	18MB L3 Cache
	Color	Graphite	Graphite	Graphite
	Storage Capacity / Max	256GB / 1TB	512GB / 1TB	1TB / 1TB
Storage	Storage Technology	SSD	SSD	SSD
	Storage Interface - Slot #1	PCIe/GEN4	PCIe/GEN4	PCIe/GEN4
	Number of Slots	1	1	1
Memory	System Memory	16GB	16GB	32GB
	Memory Configuration	16GB x 1	16GB x 1	16GB x 2
	Modules	16GB x 1	16GB x 1	16GB x 2
Graphics	Memory Type	DDR4	DDR4	DDR4
	Max. System Memory	32GB	32GB	32GB
	Number of Slots	2	2	2
Sound and Camera	Chipset	Intel Iris Xe Graphics	Intel Iris Xe Graphics	Intel Iris Xe Graphics
	External or Integrated	Integrated	Integrated	Integrated
	Maximum Graphics Memory	Shared with system memory	Shared with system memory	Shared with system memory
Wireless	Speaker	2 speakers x 1.5W (max)	2 speakers x 1.5W (max)	2 speakers x 1.5W (max)
	Audio Type	Stereo	Stereo	Stereo
	Sound Effect	Dolby Atmos	Dolby Atmos	Dolby Atmos
	Web Cam	1080p FHD	1080p FHD	1080p FHD
Expansion	Internal Mic	Integrated Dual Array Digital Mic	Integrated Dual Array Digital Mic	Integrated Dual Array Digital Mic
	Wireless LAN	802.11ax 2x2 w/Bluetooth 5.1, Wi-Fi 6E	802.11ax 2x2 w/Bluetooth 5.1, Wi-Fi 6E	802.11ax 2x2 w/Bluetooth 5.1, Wi-Fi 6E
	Name of Wireless LAN Card	Intel Garfield Peak	Intel Garfield Peak	Intel Garfield Peak
Input Devices	Wireless LAN Antenna	Dual Antenna Support, WLAN/Bluetooth	Dual Antenna Support, WLAN/Bluetooth	Dual Antenna Support, WLAN/Bluetooth
	Bluetooth	Bluetooth 5.1	Bluetooth 5.1	Bluetooth 5.1
	HDMI	HDMI 2.0	HDMI 2.0	HDMI 2.0
	Headphone Out	Yes	Yes	Yes
Power	Microphone In	Yes	Yes	Yes
	USB Ports (Total)	1 x USB Type-C, 2 x USB 3.2, 1 x Thunderbolt 4	1 x USB Type-C, 2 x USB 3.2, 1 x Thunderbolt 4	1 x USB Type-C, 2 x USB 3.2, 1 x Thunderbolt 4
	Multi Card Slot	Micro SD Multi-media Card Reader (SDHC / SDXC Max 2TB)	Micro SD Multi-media Card Reader (SDHC / SDXC Max 2TB)	Micro SD Multi-media Card Reader (SDHC / SDXC Max 2TB)
Security and Safety	RJ45 (LAN)	Yes	Yes	Yes
	Touchpad / Track Point	Touchpad	Touchpad	Touchpad
	Backlit Keyboard	Yes	Yes	Yes
Certification	Number of Keys	79	79	79
	AC Adapter	65W USB Type-C	65W USB Type-C	65W USB Type-C
	Number of Cells / Cell Type	3 / Li-Ion	3 / Li-Ion	3 / Li-Ion
Dimensions and Weight	mAh	4455	4455	4455
	Watt Hours	51.5	51.5	51.5
	Battery Life (Video Play)	11 Hrs.	11 Hrs.	11 Hrs.
Included in Box	Fingerprint Reader	Yes	Yes	Yes
	TPM	Yes	Yes	Yes
	Security Slot	Yes	Yes	Yes
Accessories	EPEAT Rating	Silver June 2022	Silver June 2022	Silver June 2022
	ENERGY STAR Certified	Certified	Certified	Certified
	TCO Compliant	Yes	Yes	Yes
Product Dimensions (WxLxH)	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable
	Software	Samsung Recovery	Samsung Recovery	Samsung Recovery
	Product Dimensions (WxLxH)	12.85" x 8.42" x 0.70"	12.85" x 8.42" x 0.70"	12.85" x 8.42" x 0.70"
	Product Weight (w/Std. Battery)	3.31 lbs.	3.31 lbs.	3.31 lbs.
Package Dimensions (WxLxH)	Package Dimensions (WxLxH)	17.8" x 10" x 2.4"	17.8" x 10" x 2.4"	17.8" x 10" x 2.4"
	Unit Package Weight	4.45 lbs.	4.45 lbs.	4.45 lbs.
	Warranty	1 Year	1 Year	1 Year

Connectivity

1. Front Camera with Shutter
2. Backlit Keyboard
3. Touchpad
4. HDMI
5. RJ-45
6. USB Type-C
7. Thunderbolt 4
8. Headphone / Mic
9. MicroSD
10. USB 3.2
11. Security Slot



Left Side



Right Side



Learn More samsung.com/galaxyforbusiness insights.samsung.com samsung.com/galaxybooks

Product Support 1-866-SAM4BIZ Follow Us youtube.com/samsungbizusa [@SamsungBizUSA](https://twitter.com/SamsungBizUSA)

SAMSUNG

©2022 Samsung Electronics America, Inc. Samsung is a registered mark of Samsung Electronics Corp., Ltd. All other brand, product, service names and logos are trademarks and/or registered trademarks of their respective manufacturers and companies. Screen images simulated. Non-metric weights and measurements are approximate. Specifications and designs are subject to change without notice. See samsung.com for detailed information. Printed in USA. COM-GENERIC-BOOK2BIZ-SPEC-JUN22T

*Private Share features for both the sender and receiver require Galaxy devices with Windows 10, Android OS 10.0 (Q), and One UI 2.1 or above and the Quick Share app. Requires Wi-Fi and Bluetooth connection.