

# SAMSUNG

# Galaxy Book3 Pro

## Meet Galaxy Book3 Pro, the new way to PC

Accomplish more tomorrow than you did today with our thinnest and lightest PC that can keep up with anything especially your workload.



### Premium performance

Accomplish your ambitions with the latest Intel processor and see more on a super-crisp, large 16:10 AMOLED display.



### Productivity all day

Bustle through your busy day effortlessly with an ultrathin and light PC that won't slow you down.



### Do more, and do it more securely

Connect your Galaxy devices and expand your work possibilities. And do it all simply, securely and worry-free.



# Galaxy Book3 Pro

## Take powerful productivity anywhere



### Elevate your everyday

#### Career-accelerating speed

- Newest 13th-gen Intel Core processor
- Verified by Intel Evo for smooth and fast processing
- Intel Evo platform for perfect balance of responsiveness, performance and battery life
- Optional, available with Intel vPro Essential
- Stream webinars and video conferences with ease

#### A screen like you've never seen

- Stunning AMOLED screen
- Larger 14" and 16" 16:10 3K displays
- Super-fast 120Hz refresh for smooth scrolling display
- 120% DCI-P3 space for truly accurate colors
- Certified Display HDR 500 for better color and contrast
- Eye Care Display reduces harmful blue light



### Productivity all day

#### Refined style. Ready to go.

- 14-in: 2.58 lbs., 16-in 3.51 Lbs. – our thinnest and lightest laptop yet
- Easy to bring along in a tote, backpack or bag
- Sleek, stunning design makes a great impression
- You'll always look like a pro with a full range of ports for every connection possibility

#### Look and sound amazing

- Look and sound your best during online meetings
- Upgraded Full HD camera with wide angle
- AI Auto Framing, and Background Effects and NEW Lighting Correction, Eye Contact Correction, enhance video calls
- Quad AKG speakers with Dolby Atmos sound and intelligent noise canceling for clearer video calls
- Studio-grade Mic with AI noise cancelling captures only your voice

#### All-day power to power through

- Go the distance with a super long lasting battery
- Compact 65W USB-C universal fast charger works with all your Galaxy devices
- Get a 40% charge in just 30 minutes
- Universal charger works with all your Galaxy devices



### Do more, and do it more securely

#### Unite your Galaxy

- Galaxy devices sync wirelessly with each other to help you do more
- Quick Share lets you easily transfer files from one device to another<sup>1</sup>
- Access or transfer a file, photo or text on any device
- Start a video or voice call on one device, continue it on another<sup>2</sup>
- Extend your workspace by using your Samsung Galaxy Tab as a second screen<sup>3</sup>
- With Multi Control even control your Galaxy tab or phone with your Galaxy Book<sup>4</sup>

#### Security that's all about your business

- Fingertip scanner lets you unlock your laptop with the tap of a finger
- Private Share<sup>5</sup> lets you set time limits on access to shared files and revoke file access any time
- Galaxy Book3 Pro is a Windows 11 Pro Secured-core PC
- Helps protect data with advanced protection of firmware and dynamic root of trust measurement

# Galaxy Book3 Pro

Specifications		Galaxy Book3 PRO			
		NP944XFG-KC2US	NP944XFG-KC1US	NP964XFG-KC2US	NP964XFG-KC1US
Product Numbers		NP944XFG-KC2US	NP944XFG-KC1US	NP964XFG-KC2US	NP964XFG-KC1US
Operating System		Windows 11 Pro	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
Display	Size	14"	14"	16"	16"
	Type	3K - WQXGA+	3K - WQXGA+	3K - WQXGA+	3K - WQXGA+
	Resolution	2880 x 1800	2880 x 1800	2880 x 1800	2880 x 1800
	Technology	AMOLED	AMOLED	AMOLED	AMOLED
	Aspect Ratio	16:10	16:10	16:10	16:10
	Brightness	400 nits	400 nits	400 nits	400 nits
	Refresh Rate	120Hz	120Hz	120Hz	120Hz
Processor	Color Gamut	(DCI-P3) 120%	(DCI-P3) 120%	(DCI-P3) 120%	(DCI-P3) 120%
	Processor	Intel® Core™ i5-1340P	Intel Core i7-1360P	Intel® Core™ i5-1340P	Intel Core i7-1360P
	Speed (GHz)	1.90	2.20	1.90	2.20
	Turbo Boost (GHz)	4.60	5.00	4.60	5.00
	CPU Cache	12MB	18MB	12MB	18MB
Design	Color	Graphite	Graphite	Graphite	Graphite
	Storage Capacity / Max	512GB	1TB	512GB	1TB
	Storage Technology	SSD	SSD	SSD	SSD
Memory	Storage Interface - Slot #1/ Slot #2	M.2 2280 PCIe(NVMe)	M.2 2280 PCIe(NVMe)	M.2 2280 PCIe(NVMe)	M.2 2280 PCIe(NVMe)
	Number of Slots	2	2	2	2
	System Memory	16GB	16GB	16GB	32GB
	Memory Configuration	(On Board)	(On Board)	(On Board)	(On Board)
Graphics	Modules	LPDDR5	LPDDR5	LPDDR5	LPDDR5
	Max. System Memory	32GB	32GB	32GB	32GB
	Number of Slots	2	2	2	2
	Chipset	Intel Iris Xe Graphics	Intel Iris Xe Graphics	Intel Iris Xe Graphics	Intel Iris Xe Graphics
Sound and Camera	External or Integrated	Integrated	Integrated	Integrated	Integrated
	Maximum Graphics Memory	Shared with system memory	Shared with system memory	Shared with system memory	Shared with system memory
	Speaker	AKG Quad speakers (Woofer Max 5 W x 2, Tweeter 2 W x 2)	(Woofer Max 5 W x 2, Tweeter 2 W x 2)	AKG Quad speakers (Woofer Max 5 W x 2, Tweeter 2 W x 2)	(Woofer Max 5 W x 2, Tweeter 2 W x 2)
	Audio Type	Stereo	Stereo	Stereo	Stereo
Wireless	Sound Effect	Dolby Atmos	Dolby Atmos	Dolby Atmos	Dolby Atmos
	Web Cam	1080p FHD	1080p FHD	1080p FHD	1080p FHD
	Internal Mic	Integrated Dual Array Digital Mic	Integrated Dual Array Digital Mic	Integrated Dual Array Digital Mic	Integrated Dual Array Digital Mic
	Wireless LAN	Wi-Fi 6E (Gig+) 802.11abgn/ac/ax	Wi-Fi 6E (Gig+) 802.11abgn/ac/ax	Wi-Fi 6E (Gig+) 802.11abgn/ac/ax	Wi-Fi 6E (Gig+) 802.11abgn/ac/ax
Expansion	Name of Wireless LAN Card	Intel AX211 Garfield Peak2	Intel AX211 Garfield Peak2	Intel AX211 Garfield Peak2	Intel AX211 Garfield Peak2
	Wireless LAN Antenna	Dual Antenna Support, WLAN/Bluetooth	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	Bluetooth 5.1
	HDMI	1 x HDMI 1.4b	1 x HDMI 1.4b	1 x HDMI 1.4b	1 x HDMI 1.4b
Input Devices	Headphone Out	Yes	Yes	Yes	Yes
	Microphone In	Yes	Yes	Yes	Yes
	USB Ports (Total)	2 x Thunderbolt 4, 1 x USB-A 3.2	2 x Thunderbolt 4, 1 x USB-A 3.2	2 x Thunderbolt 4, 1 x USB-A 3.2	2 x Thunderbolt 4, 1 x USB-A 3.2
	Multi Card Slot	MicroSD Multi-media Card Reader	MicroSD Multi-media Card Reader	MicroSD Multi-media Card Reader	MicroSD Multi-media Card Reader
Power	Touch Pad / Track Point	Touch Pad	Touch Pad	Touch Pad	Touch Pad
	Backlit Keyboard	Yes	Yes	Yes	Yes
	Numeric Keypad	Yes	Yes	Yes	Yes
	AC Adapter	65W USB Type-C	65W USB Type-C	65W USB Type-C	65W USB Type-C
Security and Safety	Number of Cells / Cell Type	4 cell/ Li-Ion	4 cell/ Li-Ion	4 cell/ Li-Ion	4 cell/ Li-Ion
	mAh	4081	4081	4900	4900
	Watt Hours	63 Wh	63 Wh	76 Wh.	76 Wh.
Certification	Fingerprint Reader	Yes	Yes	Yes	Yes
	TPM	Yes	Yes	Yes	Yes
	EPEAT Rating	TBC	TBC	TBC	TBC
	ENERGY STAR ® Certified	Certified	Certified	Certified	Certified
Included in Box	TCO Compliant Accessories	TBC	TBC	TBC	TBC
	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable	AC Adapter, Type-C Cable
	Software	Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Samsung Pass, Second Screen, Quick Share, Private Share, Galaxy Book Experience, Galaxy Book Smart Switch	Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Samsung Pass, Second Screen, Quick Share, Private Share, Galaxy Book Experience, Galaxy Book Smart Switch	Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Samsung Pass, Second Screen, Quick Share, Private Share, Galaxy Book Experience, Galaxy Book Smart Switch	Live Wallpaper, Screen Recorder, Samsung Gallery, Quick Search, Samsung Flow, Samsung Notes, Samsung Recovery, Samsung Settings, Studio Plus, Samsung Update, Samsung Pass, Second Screen, Quick Share, Private Share, Galaxy Book Experience, Galaxy Book Smart Switch
	Warranty	1 Year	1 Year	1 Year	1 Year
Dimensions and Weight	Product Dimensions (WxLxH)	12.29" x 8.81" x 0.44"	12.29" x 8.81" x 0.44"	13.99" x 9.86" x 0.49"	13.99" x 9.86" x 0.49"
	Product Weight (w/Std. Battery)	2.58 Lbs.	2.58 Lbs.	3.51 Lbs.	3.51 Lbs.
	Package Dimensions (WxLxH)	16.3" x 9.7" x 1.7"	16.3" x 9.7" x 1.7"	18.0" x 11.5" x 1.7"	18.0" x 11.5" x 1.7"
	Unit Package Weight	3.66 Lbs.	3.66 Lbs.	5.31 Lbs.	5.31 Lbs.

## Connectivity

- HDMI
- Thunderbolt 4
- Thunderbolt 4
- MicroSD
- USB 3.2 Type-A
- 3.5pi HP/Mic



Left Side



Right Side



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\*Quick Share requires Galaxy smartphones and Galaxy tablets with Android OS version 10.0 (Q) and One UI 2.1 or above. Requires Wi-Fi and Bluetooth connection. †Requires devices to have One UI 2.5 or later. Devices must be logged in to the same Samsung account and be on the same Wi-Fi network. ‡Compatible only with Tab S Series and S7 FE models. ††Requires a smartphone with One UI 3.0 or later and a PC with Windows 10 2004 or later. Must be logged-in the same Windows and Samsung account on both devices and have a Bluetooth or Wi-Fi connection. Initial setup in the Your Phone app is required. Link to Windows copy-and-paste limit: 1MB. †††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.