

New Surface Book 3 for Business

Powerhouse performance



Adapts to you

Surface Book 3 enables you to tackle complex technical and creative work in three modes.





Robust laptop

Tackle design and visualization tasks, or level up your machine learning models and create stunning visuals. Surface Book 3 renders video and motion graphics smoothly with the best graphics performance on any Surface laptop.





Powerful tablet

Show your work and share your view on a versatile, vibrant PixelSense™ Display that supports touch, sketching and writing. When detached, Surface Book 3 15″ is a large, powerful tablet running with



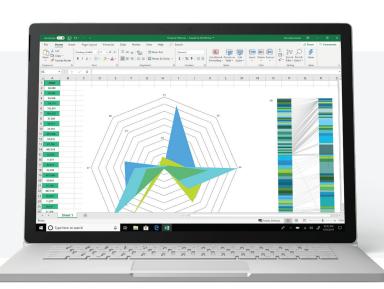


Portable Studio

Sketch and write on a portable digital canvas with blazing-fast graphics. Just detach, flip, and lower the screen. Then collaborate naturally with Surface Pen* and full Surface Dial* integration.

Get the best of Microsoft

Seamless integration with your favorite Microsoft 365 apps* and latest Windows 10 features.



Built for performance



The best graphics performance on any Surface laptop. Surface Book 3 renders video and motion graphics smoothly and faster than ever, powered by up to 32 GB of RAM and up to 1TB of SSD¹ for lightning-fast, pro-level storage.



All-day productivity and long battery life, among the best of any current generation Surface device. Work efficiently with features like Instant On and improved standby to extend battery life when you're away.



All the connections you need, with USB-C® and USB-A ports, full-size SD card and optional Surface Dock 2* for a single connector to charge your devices, transfer your files, and display your videos on external monitors.



Technical specifications

Dimensions	Surface Book 3 13.5" i5: 12.3" x 9.14" x 0.51"-0.90" (312 mm x 232 mm x 13 mm-23 mm); i7: 12.3" x 9.14" x 0.59"-0.90" (312 mm x 232 mm x 15 mm-23 mm); Surface Book 3 15" 13.5" x 9.87" x 0.568-0.90" (343 mm x 251 mm x 15 mm-23 mm) Surface Book 3 13.5" Screen: 13.5" PixelSense™ Display Resolution: 3000 x 2000 (267 PPI) Aspect ratio: 3:2 Contrast ratio: 1600:1 Touch: 10 point multi-touch G5 Surface Book 3 15" Screen: 15" PixelSense™ Display Resolution: 3240 x 2160, (260 PPI) Aspect ratio: 3:2 Contrast ratio: 1600:1	Weight	Surface Book 3 13.5" i5: 3.38 lb (1,534 g) including keyboard i7: 3.62 lb (1,642 g) including keyboard Surface Book 3 15" i7: 4.20 lb (1,905 g) including keyboard
		Storage ¹	Surface Book 3 13.5" Solid-state drive (SSD) options: 256GB, 512GB, or 1TB PCIe SSD
			Surface Book 3 15" Solid-state drive (SSD) options: 256GB, 512GB, or 1TB PCIe SSD
		Battery Life ²	Surface Book 3 13.5" connected to keyboard base: Up to 15.5 hours of typical device usage Surface Book 3 15" connected to keyboard base: Up to 17.5 hours of typical device usage
	Touch: 10 point multi-touch G5		Surface Book 3 13.5″ Intel® Iris™ Plus Graphics (on Intel® i5-1035G7 models)
Memory	Surface Book 3 13.5" 8GB, 16GB, or 32GB 3733Mhz LPDDR4x Surface Book 3 15" 16GB or 32GB 3733Mhz LPDDR4x	Graphics	NVIDIA® GeForce® GTX 1650 with Max-Q Design w/4GB GDDR5 graphics memory (on Intel® i7-1065G7 models) Surface Book 3 15" NVIDIA® GeForce® GTX 1660 Ti with Max-Q Design w/6GB GDDR6 graphics memory (on Intel® i7-1065G7 models)
Processor	Surface Book 3 13.5" Quad-core 10th Gen Intel® Core™ i5-1035G7 Processor Quad-core 10th Gen Intel® Core™ i7-1065G7 Processor Surface Book 3 15" Quad-core 10th Gen Intel® Core™ i7-1065G7 Processor		NVIDIA® Quadro RTX™ 3000 with Max-Q Design w/6GB GDDR6 graphics memory (on Intel® i7-1065G7 models)
		Connections	2 x USB-A (version 3.1 Gen 2) 1 x USB-C® (version 3.1 Gen 2 with USB Power Delivery revision 3.0) 3.5mm headphone jack 2 x Surface Connect ports (one on keyboard base, one on tablet) Full-size SDXC card reader Compatible with Surface Dial* on- and off-screen interaction
Security	TPM 2.0 chip for enterprise security Enterprise-grade protection with Windows Hello face sign-in		
Software	Windows 10 Pro Microsoft Office 365 30-day trial	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 5.0MP front-facing camera with 1080p HD video 8.0MP rear-facing autofocus camera with 1080p HD video Dual far-field Studio Mics Front-facing stereo speakers with Dolby Atmos®
Sensors	Ambient light sensor, Proximity sensor, Accelerometer, Gyroscope, Magnetometer		
What's in the box	Surface Book 3 13.5" i5: 65W Surface Power Supply w/USB-A (5W) charging port i7: 102W Surface Power Supply w/USB-A (7W) charging port Quick Start Guide Safety and warranty documents Surface Book 3 15" i7: Microsoft Surface 127W Power Supply w/USB-A (7W) charging port Quick Start Guide Safety and warranty documents	Wireless	Wi-Fi 6: IEEE 802.11ax compatible Bluetooth® Wireless 5.0 technology Xbox Wireless built in (15" only) ³
		Exterior	Casing: Magnesium Color: Platinum Physical buttons: Volume, Power
		Warranty ⁴	1-year limited hardware warranty

*Sold separately.

¹System software and updates use significant storage space. Available storage is subject to change based on system software and updates and apps usage. 1GB = 1 billion bytes. 1TB = 1,000GB. See Surface storage for more details.

²Surface Book 3 13.5" connected to keyboard base: Up to 15.5 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in April 2020 using preproduction software and preproduction configurations of Surface Book 3 13.5" Intel® Core™ i5, 256GB, 8 GB RAM. Testing consisted of full battery discharge with a mixture of active use and modern standby. The active use portion consists of (1) a web browsing test accessing 8 popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel and Outlook, and (3) a portion of time with the device in use with idle applications. All settings were default except screen brightness was set to 150nits with Auto Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors. Surface Book 3 15" connected to keyboard base: Up to 17.5 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in April 2020 using preproduction software and preproduction configurations of Surface Book 3 15" Intel® Core™ i7, 256GB, 16 GB RAM. Testing consisted of full battery discharge with a mixture of active use and modern standby. The active use portion consists of (1) a web browsing test accessing 8 popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel and Outlook, and (3) a portion of time with the device in use with idle applications. All settings were default except screen brightness was set to 150nits with Auto Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors.

³Xbox Wireless Controller support available in select global markets.

⁴Microsoft's Limited Warranty is in addition to your consumer law rights.

