

Meet the new Surface Book 2

The most powerful Surface Book available



Highest performance

Power professional-grade software all day and speed through intensive tasks with a device that helps you do more

- Do more, faster with the latest generation quad-core Intel® Core™ i7 processors and up to 16GB of RAM
- Render graphics quickly with the latest NVIDIA® GeForce® GPUs, the best graphics performance on any Surface laptop
- Leave the power cord behind with up to 17 hours of battery life¹

Most versatile

Engineered for maximum adaptability, Surface Book 2 frees you to create however you want

- Choose from four different modes (Laptop, Tablet, Studio and View) to fit the task at hand
- Connect to all your devices with 2 USB 3.0, full-size SD card, and now the first USB-C port in the Surface family
- Streamline the creative process with Surface Pen² and Surface Dial²

Beautifully designed

Premium materials are perfectly balanced for unprecedented performance in a laptop this size

- Feel the difference of premium materials and innovative features like the Dynamic Fulcrum Hinge
- See more with a detachable 13.5" PixelSense™ display, with 6 million pixels of breathtaking clarity
- Enjoy the comfort and accuracy of the new Surface Precision Mouse²

Best of Microsoft

Seamless integration of Microsoft hardware and software, the ultimate device for the modern workplace

- Work smarter with your favorite Microsoft Office apps²
- Simplify manageability practices and protect company data with the latest Windows 10 features
- Power Windows Mixed Reality Ultra experiences, with a headset² and motion controller²

Technical specifications

Display	13.5" PixelSense™ Display, 3000 x 2000, (267 PPI) 10-point multi-touch G5
Processor/ RAM/Storage	7th Gen Intel® Core™ i5-7300U dual-core processor: 8GB RAM 1866Mhz LPDDR3, 256GB SSD3 8th Gen Intel® Core™ i7-8650U quad-core processor: 8GB RAM 1866Mhz LPDDR3, 256GB SSD3 16GB RAM 1866Mhz LPDDR3, 512GB SSD3 16GB RAM 1866Mhz LPDDR3, 1TB SSD3
Graphics	Intel® i5: Intel® HD Graphics 620 integrated GPU Intel® i7: NVIDIA® GeForce® GTX 1050 discrete GPU w/ 2GB GDDR5 graphics memory
OS	Ships with 64-bit Windows 10 Pro (Windows Creators Update)
Dimensions	Intel® i5: 12.3" x 9.14" x 0.51"-0.90" (312 mm x 232 mm x 13 mm-23 mm) Intel® i7: 12.3" x 9.14" x 0.59"-0.90" (312 mm x 232 mm x 15 mm-23 mm)
Weight	Intel® i5: Starting at 3.38 lbs (1,534 g) ⁴ Intel® i7: Starting at 3.62 lbs (1,642 g) ⁴
Battery	Up to 17 hours of video playback ¹
Wireless	Wi-Fi: IEEE 802.11 a/b/g/n/ac compatible, Bluetooth Wireless 4.1 technology
Connections	2 x full-size USB 3.1 Gen 1 1 x USB-C 2 x Surface Connect ports (base and tablet) Full-size SD™ card reader 3.5mm headphone jack
Storage type	PCIe SSD ³
Security	TPM 2.0 chip for enterprise security, Common Criteria (CC) EAL4+, FIPS 140-2 level 2
Biometrics	Enterprise-grade protection with Windows Hello
Sensors	Ambient light sensor Proximity sensor Accelerometer Gyroscope Magnetometer
Camera	5.0MP front-facing camera with 1080p HD video, 8.0MP rear-facing autofocus camera with 1080p HD video, Windows Hello face authentication camera (front-facing)

Audio	Dual microphones, Front-facing stereo speakers with Dolby® Audio™ Premium, Support for Windows Sonic for Headphones, Support for Dolby® Atmos for Headphones ⁵
Modes	Can be used in Laptop Mode, Tablet Mode, View Mode or Studio Mode
Starting price	Surface Book 2 13" starts at US ERP \$1,499
What's in the box	Surface Book 2 13.5" PixelSense™ Display, 39W (iGPU) or 95W (dGPU) Surface Power Supply w/ USB-A (5W) charging port, Quick Start Guide, Safety and warranty documents
Supports NEW Surface Precision Mouse²	New Surface Precision Mouse for precise and careful manipulation Use with up to three computers at the same time, customizable thumb buttons US ERP \$99.99 (availability varies by market)
Supports NEW Surface USB-C to HDMI Adapter² & Surface USB-C to VGA Adapter²	New USB-C to VGA and USB-C to HDMI adapters US ERP \$39.99 each (availability varies by market)
Supports Surface Pen²	US ERP \$99.99 (availability varies by market)
Supports Surface Dial²	US ERP \$99.99 (availability varies by market)
Supports Surface Dock²	US ERP \$199.99 (availability varies by market)

Configurations and pricing

Processor	RAM	Storage	USERP
Intel® Core™ i5 dual-core	8 GB	256 GB ³ iGPU	\$1,499
Intel® Core™ i7 quad-core	8 GB	256 GB ³ dGPU	\$1,999
Intel® Core™ i7 quad-core	16 GB	512 GB ³ dGPU	\$2,499
Intel® Core™ i7 quad-core	16 GB	1 TB ³ dGPU	\$2,999

- Up to 17 hours of video playback. Testing conducted by Microsoft in October 2017 using preproduction Intel® Core™ i5, 256GB, 8 GB RAM & Intel® Core™ i7, 512GB, 16 GB RAM dGPU devices. Testing consisted of full battery discharge during video playback. All settings were default except: Wi-Fi was associated with a network and Auto-Brightness disabled. Battery life varies significantly with settings, usage and other factors.
- Sold separately
- System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 GB=1 billion bytes. See Surface.com/Storage for more details.
- Weights including keyboard
- Requires an additional one-time purchase via the Windows Store to unlock



For more information about
Surface for Business

microsoft.com/en-us/devices/business