

Do it all with style, speed, and performance

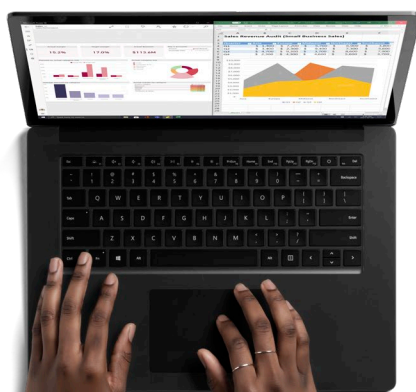
Meet the new Surface Laptop 4 for Federal



Performance for multi-tasking, meetings, and more

From video calls at home to virtual collaboration in the office, your work stands out with Surface Laptop 4.

- Get more multitasking power to run the professional-grade apps you depend on, fueled by an 11th Gen Intel® Core™ Processor and custom AMD Ryzen™ Microsoft Surface Edition processors.
- Show your best side with more accurate skin tone colors on video calls, even in low light, with the front-facing 720 HD camera.
- Be heard loud and clear in Microsoft Teams* calls with dual far-field Studio Mics that capture your voice crisply and clearly.
- Hear colleagues and customers clearly on calls. Listen in and be more fully engaged in meetings with Omnisonic speakers.
- Fuel up fast with Fast Charging and get back to your tasks within seconds of opening the lid.
- Type more accurately with responsive, backlit keys. And connect all your peripherals with USB-C® and USB-A.



Equipped for Government Use

Save time and money with streamlined deployment, modern device management, and built-in, cloud-powered security.

- Work more securely by authenticating to your networks with **3rd party FIPS 201-compliant Smart Card Reader* options for Surface**, that allow you to connect additional peripheral devices while providing necessary security.
- Work without worries, knowing you can receive quick and reliable support through **Microsoft's service partnership with ITG***. Choose 3-year, 4-year, or 5-year onsite warranties w/Keep Your Hard Drive, receive support by the next business day, and remain in full compliance with regulations.
- **Surface Enterprise Management Mode (SEMM)** provides a scalable deployable utility to help you selectively choose to enable or disable hardware-based components, in addition to boot options, on a per-device basis – all secured via PKI.

Work your way in style

Surface Laptop 4 is sleek, ultra-thin, and light. Get it done in your choice of size, color, and keyboard finish.

- Thin, light, and elegant design. Ultra-slim, with a hinge so innovative you can open the lid with just one finger.
- Choose 13.5" or 15" sizes depending on your need for compact mobility or more screen to multi-task.
- See more and do more with Microsoft 365* apps optimized for the Surface signature 3:2 screen ratio.
- Interact naturally with the stunning PixelSense™ touchscreen display that's so responsive you feel like you can reach out and touch your work.
- Choose from rich, tone-on-tone colors including Platinum, Matte Black, Sandstone, and new Ice Blue, and two durable keyboard finishes: warm Alcantara® material or cool metal.¹

Technical specifications



Dimensions	Surface Laptop 4 13.5": 12.1" x 8.8" x 0.57" (308 mm x 223 mm x 14.5mm) Surface Laptop 4 15": 13.4" x 9.6" x 0.58" (339.5 mm x 244 mm x 14.7mm)	What's in the box	Surface Laptop 4 Power supply Quick Start Guide Safety and warranty documents
Display	Surface Laptop 4 13.5": Screen: 13.5" PixelSense™ Display Resolution: 2256 x 1504 (201 PPI) Aspect ratio: 3:2 Surface Pen* enabled Touch: 10-point multi-touch Surface Laptop 4 15": Screen: 15" PixelSense™ Display Resolution: 2496 x 1664 (201 PPI) Aspect ratio: 3:2 Surface Pen* enabled Touch: 10-point multi-touch	Weight	Surface Laptop 4 13.5" in Platinum and Ice Blue Alcantara®: 2.79 lb. (1,265 g) Surface Laptop 4 13.5" in Matte Black and Sandstone metal: 2.84 lb. (1,288 g) Surface Laptop 4 15" in Platinum and Matte Black metal: 3.40 lb. (1,542 g)
Memory	8GB, 16GB, or 32GB LPDDR4x RAM**	Storage⁷	Removable solid-state drive (SSD) ² options: 256GB, 512GB, or 1TB**
Processor	Surface Laptop 4 13.5" Quad Core 11th Gen Intel® Core™ i5-1145G7 processor Quad Core 11th Gen Intel Core™ i7-1185G7 processor AMD Ryzen™ 5 4680U Mobile Processor with Radeon™ Graphics Microsoft Surface® Edition (6 cores) AMD Ryzen™ 7 4980U Mobile Processor with Radeon™ Graphics Microsoft Surface® Edition (8 cores) Surface Laptop 4 15" Quad Core 11th Gen Intel® Core™ i7-1185G7 processor AMD Ryzen™ 7 4980U Mobile Processor with Radeon™ RX Graphics Microsoft Surface® Edition (8 cores)	Battery life⁸	Up to 19 hours on Surface Laptop 4 13.5" AMD Ryzen™ 5 Microsoft Surface® Edition Up to 17.5 hours on Surface Laptop 4 15" AMD Ryzen™ 7 Microsoft Surface® Edition Up to 17 hours on Surface Laptop 4 13.5" Intel® Core™ i5 Up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7
Security	Hardware TPM 2.0 chip for enterprise security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface Edition processors: Secured-Core PC Surface Laptop 4 powered by 11th Gen Intel® Core™ processors: Windows enhanced hardware security	Graphics	Surface Laptop 4 powered by Quad Core 11th Gen Intel® Core™: Intel® Iris® X ^e Graphics Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface Edition: AMD Radeon™ Graphics
Software	Windows 10 Pro Preloaded Microsoft 365 Apps ⁵ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial ⁶	Connections	1 x USB-C® 1 x USB-A 3.5 mm headphone jack 1 x Surface Connect port
Sensors	Ambient light sensor	Cameras, video, and audio	Windows Hello face authentication camera (front-facing) 720p HD f2.0 camera (front-facing) Dual far-field Studio Mics Omnisonic Speakers with Dolby Atmos® ⁹
Keyboard layout	Activation: Moving (mechanical) keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness Backlight	Wireless	Wi-Fi 6: 802.11ax compatible Bluetooth® Wireless 5.0 technology
		Exterior	Casing: Aluminum Power and volume buttons on keyboard Surface Laptop 4 13.5" colors: ¹ Platinum with Alcantara® material palm rest Ice Blue with Alcantara® material palm rest Matte Black with metal palm rest Sandstone with metal palm rest Surface Laptop 4 15" colors: ¹ Platinum with metal palm rest Matte Black with metal palm rest
		Warranty¹⁰	1-year limited hardware warranty

*Sold separately

**AMD Ryzen™ Microsoft Surface® Edition processor only available in select configurations.

¹ Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.

² Hard drive is not user removable. Hard drive is only removable by skilled technician following Microsoft provided instructions

³ Surface Go and Surface Go 2 use a third-party UEFI and do not support DFCL. DFCL is currently available for Surface Laptop 4, Surface Pro 7+, Surface Laptop Go, Surface Book 3, Surface Laptop 3, Surface Pro 7, and Surface Pro X. [Find out more](#) about managing Surface UEFI settings.

⁴ Advanced Exchange Service is available at no additional charge with the following Surface for Business products: Surface Laptop 4, Surface Pro 7+, Surface Laptop Go, Surface Book 3, Surface Go 2, Surface Laptop 3, Surface Pro 7, Surface Pro X, Surface Pro 6, and Surface Laptop 2. Advanced Exchange is only available in supported markets. Restrictions apply. See Surface for Business warranty page for AES terms and conditions and list of supported markets.

⁵ Requires license or subscription to activate and use.

⁶ Activation required. If your device is managed by your organization's IT department, contact your IT administrator for activation. After 30 days, you will be charged the applicable monthly or annual subscription fee. Credit card required. Cancel any time to stop future charges. See <https://aka.ms/m365businesstrialinfo>.

⁷ System software and updates use significant storage space. Available storage is subject to change based on system software updates and apps usage. 1GB = 1 billion bytes. 1TB = 1,000GB. See [Surface.com/Storage](https://surface.com/storage) for more details.

⁸ Surface Laptop 4 battery life: Up to 19 hours on Surface Laptop 4 13.5" AMD Ryzen™ 5 Microsoft Surface Edition; up to 17.5 hours on Surface Laptop 4 15" AMD Ryzen™ 7 Microsoft Surface Edition; up to 17 hours on Surface Laptop 4 13.5" Intel® Core™ i5; up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7. Battery life based on typical Surface device usage. Testing conducted by Microsoft in February 2021 using preproduction software and preproduction devices. 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.

⁹ Requires Dolby Atmos® encoded content and audio.

¹⁰ Microsoft's Limited Warranty is in addition to your consumer law rights.