The perfect everyday laptop
Premium craftsmanship designed for productivity

Designed to fuel your ideas.
A thin, light, elegant design that makes an impact. Choose from rich tone-on-tone colors like Platinum, Cobalt Blue, Matte Black, and new Sandstone, and two durable keyboard finishes: warm Alcantara® material or cool, new metal. Now in two sizes—13.5” or a new, larger 15” PixelSense™ Display interactive touchscreen, both with stunning, razor-sharp resolution and optimized with strengthened glass.

Performance to power your productivity.
Improved speed and performance to help you get it all done. Run professional-grade software and the business apps your company depends on with the latest 10th Gen Intel® Core™ Processor, improved graphics, and up to 32 GB of RAM and 1 TB of storage. Stay on task with all-day battery life up to 11.5 hours plus improved standby that extends your battery when you’re away. When you do need to recharge, Fast Charging powers your battery up to 80% in about one hour.

Work with more modern connections.
New Surface Laptop 3 keeps you connected in more ways than ever. Connect to displays and docking stations, and charge accessories, with USB-C™ and USB-A ports. Be heard loud and clear with enhanced, dual far-field Studio Mics. And show up great in video calls with the front-facing 720p f2.0 HD camera.
Modernize your workplace with connected experiences from Surface and Microsoft 365, the cloud-powered productivity service that empowers people, data, and systems to communicate in new ways. The advanced security management capabilities of Windows 10 Pro are built into Surface devices, making them reliable, protected, and easy to deploy and manage.

**Technical specifications**

| Dimensions | Surface Laptop 3 13.5": 12.1" x 8.8" x .57" (308 mm x 223 mm x 14.51 mm)  
| Surface Laptop 3 15": 13.4" x 9.6" x .57" (339.5 mm x 244 mm x 14.69 mm) |
|---|---|
| Display | Surface Laptop 3 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 3 15":  
- Screen: 15" PixelSense™ Display  
- Resolution: 2496 x 1664 (201 PPI)  
- Aspect ratio: 3:2  
- Surface Pen* enabled  
- Touch: 10 point multi-touch |
| Memory | Surface Laptop 3 13.5": 8GB or 16GB LPDDR4x RAM  
Surface Laptop 3 15": 8GB, 16GB, or 32GB LPDDR4x RAM |
| Processor | Quad-core 10th Gen Intel® Core™ i5-1035G7 Processor  
Quad-core 10th Gen Intel® Core™ i7-1065G7 Processor |
| Security | TPM 2.0 chip for enterprise security  
Enterprise-grade protection with Windows Hello face sign-in |
| Software | Windows 10 Pro  
1 month trial for new Microsoft Office 365 customers |
| Sensors | Ambient light sensor |
| What's in the box | Surface Laptop 3  
Power Supply  
Quick Start Guide  
Safety and warranty documents |
| Weight (not including type cover) | Surface Laptop 3 13.5" in Matte Black and Sandstone: 2.84 lb (1.288 g)  
Surface Laptop 3 13.5" in Platinum and Cobalt Blue: 2.79 lb (1.265 g)  
Surface Laptop 3 15" in Platinum and Matte Black: 3.40 lb (1.542 g) |
| Storage | Removable solid-state drive (SSD) options:  
128GB, 256GB, 512GB, 1TB |
| Battery life | Surface Laptop 3 13.5": Up to 11.5 hours of typical device usage  
Surface Laptop 3 15": Up to 11.5 hours of typical device usage |
| Graphics | Intel® Iris™ Plus Graphics |
| Connections |  
1 x USB-C™  
1 x USB-A  
3.5 mm headphone jack  
1 x Surface Connect port Compatible with Surface Dial off-screen interaction* |
| Cameras, video, and audio | Windows Hello face authentication camera (front-facing)  
720p HD (2.0 camera (front-facing)  
Dual far-field Studio Mics  
OmniSonic Speakers with Dolby® Audio™ Premium |
| Wireless | Surface Laptop 3 13.5":  
Wi-Fi 6: 802.11ax compatible  
Surface Laptop 3 15":  
Wi-Fi 6: 802.11ax compatible  
Bluetooth® Wireless 5.0 technology |
| Exterior | Casing: Aluminum  
Power and Volume buttons on keyboard  
Surface Laptop 3 13.5" colors:  
- Sandstone with metal palm rest  
- Matte Black with metal palm rest  
- Cobalt Blue with Alcantara® material palm rest  
- Platinum with Alcantara® material palm rest  
Surface Laptop 3 15" colors:  
- Matte Black with metal palm rest  
- Platinum with metal palm rest |
| Warranty | 1-year limited hardware warranty |

*Surface Pro Type Cover, Surface Dial, Surface Pen, Microsoft Office, and some software sold separately.  
1 Colors available on selected models only. Available colors may vary by store, market, and configuration.  
2 System software and updates use significant storage space. Available storage is subject to change based on system software updates and app usage. 1 GB = 1 billion bytes. 1 TB = 1000GB. See Surface.com/Storage for more details  
3 Up to 11.5 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in September 2019 using preproduction software and preproduction 13.5" Intel® Core™ i5, 256GB, 8 GB RAM and 15" Intel® Core™ i7, 512GB, 16 GB RAM devices. Battery life varies significantly with settings, usage and other factors. See Surface.com.  

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