A bold new take on Pro

Introducing Surface Pro X

Designed to impress

Make bold moves with our thinnest 2-in-1 yet. The virtually edge-to-edge 13" display helps you take your ideas to the limit. Next-level portability comes in the perfect pair—new Surface Slim Pen* stores and recharges securely in new Surface Pro X Signature Keyboard.*

Work any way, from anywhere

Work from anywhere on your terms. Ultimate mobility meets remarkable versatility with next-gen, high-speed LTE¹ in a device that adapts to however—and wherever—you work, transforming from laptop, to tablet, to portable studio. Connect to displays, docking stations, and more with two USB-C™ ports and Surface Dock.*

Powerful graphics to fuel creativity

Unleash stunning presentations, gorgeous images, and high-definition video. PC-class power and performance fuel your on-the-go creativity with incredible graphics performance, all-day battery life,² and Fast Charging. Get back to work faster with Instant On and extended battery standby.
Technical specifications

| Dimensions | 11.3 in x 8.2 in x 0.28 in (287 cm x 208 cm x 7.3 mm) |
| Display | Screen: 13" PixelSense™ Display  
Resolution: 2880x1920 (267 PPI)  
Aspect ratio: 3:2  
Touch: 10 point multi-touch |
| Memory | 8GB or 16GB LPDDR4x RAM |
| Processor | Microsoft® SQ1™ |
| Security | Virtual TPM chip for enterprise security and BitLocker support  
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  
Accelerometer  
Gyroscope  
Magnetometer |
| What’s in the box | Surface Pro X  
Power supply  
SIM Card access tool  
Quick Start Guide  
Safety and warranty documents |
| Storage | Removable** solid-state drive (SSD) options: 128, 256, or 512GB |
| Battery life | Up to 13 hours of typical Surface device usage |
| Graphics | Microsoft® SQ1™ Adreno™ 685 GPU |
| Connections | 2 x USB-C™  
1 x Surface Connect port  
Surface Keyboard port  
1 x nano SIM  
Compatible with Surface Dial off-screen interaction* |
| Cameras, video, and audio | Windows Hello face authentication camera (front-facing)  
5.0MP front-facing camera with 1080p full HD video  
10.0MP rear-facing autofocus camera with 1080p HD and 4k video  
Dual far-field Studio Mics  
2W stereo speakers with Dolby® Audio™ Premium |
| Wireless | Wi-Fi 5: 802.11ac compatible  
Bluetooth Wireless 5.0 technology  
Up to Gigabit LTE Advanced Pro™ with nanoSIM and eSIM support  
LTE Bands supported: 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 46, 66  
Assisted GPS and GLONASS support |
| Exterior | Casing: Signature anodized aluminum with carbon composite fanless thermal cooling  
Colors: Matte Black  
Physical buttons: Volume, Power |
| Warranty | 1-year limited hardware warranty |

1 Sold separately  
2 ** Hard drive is not user removable. Hard drive is only removable by a skilled technician following Microsoft instructions.  
3 Service availability and performance subject to service provider’s network. Contact your service provider for details, compatibility, pricing, SIM card, and activation. See all specs and frequencies at surface.com.  
4 See surface.com.  
5 System software and updates use significant storage space. Available storage is subject to change based on system software and updates and app usage. 1GB = 1 billion bytes. 1 TB = 1,000 GB. See Surface Storage for more details.  
6 For more information on processor, see surface.com/business.