Always-connected productivity

Meet Surface Pro X for Business

Ultra-thin and always connected
Go beyond expectations with blazing-fast, always-ready Surface Pro X. Stay one step ahead with our ultra-thin 2-in-1 that delivers the connectivity, battery life, and essential tools you rely on.

Connect to customers without interruption
Deliver a first-class customer experience anywhere with reliable, secure, and always-connected blazing-fast 4G+ LTE. You’re always ready for action with up to 15 hours of battery life, Instant On, and Windows Hello sign-in.

All screen for working anywhere
Your ideas take center stage on the brilliant, virtually edge-to-edge 13” touchscreen. Our thinnest Surface Pro ever now comes in new device and keyboard* colors.

Remote work doesn’t mean a compromise to customer relationships
Focus on your customers not your computer. Have options that help you work your best—from a touch-first, pen-enabled tablet to a portable studio, or a laptop with full keyboard that connects to your external displays. Be heard and be seen in video calls and virtual meetings with dual far-field Studio Mics, front-facing 5.0 MP HD camera, and Eye Contact.
Technical specifications

**Dimensions**

- 11.3 in x 8.2 in x 0.28 in
- (287 mm x 208 mm x 7.3 mm)

**Display**

- Screen: 13" PixelSense™ Display
- Resolution: 2880 x 1920 (267 PPI)
- Aspect ratio: 3:2
- Touch: 10 point multi-touch

**Memory**

- 8GB or 16GB LPDDR4x RAM

**Processor**

- Microsoft SQ® 1
- Microsoft SQ® 2

**Security**

- Firmware TPM chip for enterprise security and BitLocker support
- Enterprise-grade protection with Windows Hello face sign-in

**Software**

- Windows 10 Pro on ARM
- Preloaded Microsoft 365 Apps
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial

**Sensors**

- Accelerometer
- Gyroscope
- Magnetometer
- Ambient light sensor

**What’s in the box**

- Surface Pro X
- Power Supply
- SIM Card access tool
- Quick Start Guide
- Safety and warranty documents

**Battery life**

- Up to 15 hours of typical device usage

**Graphics**

- Microsoft SQ® 1 Adreno™ 685 GPU
- Microsoft SQ® 2 Adreno™ 690 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
- Qualcomm® Snapdragon™ X24 LTE modem
- 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, Platinum
- Physical buttons: Volume, Power

**Warranty**

- 1-year limited hardware warranty

---

*Sold separately.
1 Comparison based on average data of in-house measurement from 32 Surface Pro X pre-production units.
2 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.
3 Surface Pro X: Up to 15 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in September 2020 (Surface Pro X with Microsoft SQ® 1 and Surface Pro X with Microsoft SQ® 2) using preproduction software and preproduction configurations of Surface Pro X. 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. Tested with Windows Version 10, 19041.10041, and Edge version 85.0.564.51. 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. At this time, Surface Pro X will not install 64-bit applications that have not been ported to ARM64, some games and CAD software, and some third-party drivers or anti-virus software. New 64-bit apps are coming to ARM64 all the time. Find out more in the FAQ. [FAQ is link to: https://docs.microsoft.com/en-us/surface/surface-pro-arm-app-performance]
4 Requires license or subscription to activate and use
5 Requires 3G or 4G LTE data plan and an eSIM. [Not available in all regions. Check eSIM availability at surface.com]
6 Requires license or subscription to activate and use
7 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](https://aka.ms/m365businesstrialinfo). Contact your organization’s IT department to obtain licenses and subscription details.
8 Weight not including Surface Pro X Keyboard.
9 System software and updates use significant storage space. Available storage is subject to change based on system software and updates and apps usage. 1 GB = 1 billion bytes. 1 TB = 1,000 GB. See Surface Storage for more details.
10 Removable solid-state drive (SSD): Hard drive is not user removable. Hard drive is only removable by skilled technician following Microsoft provided instructions.
11 Available colors may vary by market and configuration.