

# Meet Microsoft Surface Pro 8

The most powerful Pro



Delivering unprecedented levels of performance on a 13" screen, **Surface Pro 8** combines the power of a laptop with the flexibility of a tablet and every angle in between with the iconic Kickstand. Now you can work however and wherever you choose with built-in Surface Slim Pen 2 storage and charging<sup>1</sup> in the detachable Keyboard,\* optional LTE,<sup>2</sup> and Microsoft security enabled out of the box.



## Expect more from your computer

Employees are more flexible than ever. So is **Surface Pro 8**. Write in laptop mode, present with multiple screens in desktop mode, or sign a contract on screen in tablet mode with the feeling of pen on paper.<sup>3</sup> **Surface Pro 8** is built to adapt.



## Our most powerful Pro

Power for the toughest tasks you could throw at any Pro. Double digit performance increases and 11th Gen Intel® Core™ processors mean **Surface Pro 8** will handle it all whether you're handwriting notes on screen, multitasking while on a video call, or crushing a spreadsheet – all in an ultra-versatile package.



## Team collaboration without limits

Keep your team collaborating with high-definition connections. From Wi-Fi 6 to optional LTE Advanced, employees stay connected and productive with great cloud productivity tools that are always instantly available for editing, sharing, and collaborating.



## Deploy, manage, and stay secure from anywhere

Unlock more value with chip-to-cloud security and modern management. **Surface Pro 8** helps keep you secure from anywhere with an improved Windows Hello camera, removable hard drive, and optional LTE Advanced.

### Disclaimer

\*Sold separately. Software license required for some features.

<sup>1</sup>Pen storage and charging available on select Keyboards.

<sup>2</sup>Surface Pro 8 with LTE Advanced is coming in 2022. Visit [surface.com](https://surface.com) for updates on availability in your market. Availability may vary by market and configuration. 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](https://surface.com).

<sup>3</sup>Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface Pro 8 running Windows 11. Surface Slim Pen 2 sold separately.



## Technical Specifications

<b>Dimensions</b>	11.3" x 8.2" x 0.37" (287mm x 208mm x 9.3mm)	<b>Storage<sup>1</sup></b>	Removable solid-state drive (SSD) options: 128GB or 256GB 512GB or 1TB
<b>Display</b>	Screen: 13" PixelSense™ Flow Display Resolution: 2880 x 1920 (267 PPI) Up to 120Hz Refresh Rate (60Hz default) Aspect ratio: 3:2 Touch: 10 point multi-touch GPU Ink Acceleration Dolby Vision® support <sup>3</sup>	<b>Battery life<sup>2</sup></b>	Up to 16 hours of typical device usage
<b>Memory</b>	8GB, 16GB, 32GB (LPDDR4x RAM)	<b>Graphics</b>	Intel® UHD Graphics (i3) Intel® Iris® Xe Graphics (i5, i7)
<b>Processor</b>	Dual-core 11th Gen Intel® Core™ i3-1115G4 Processor Quad-core 11th Gen Intel® Core™ i5-1145G7 Processor Quad-core 11th Gen Intel® Core™ i7-1185G7 Processor Designed on the Intel® Evo™ platform (i5 and i7 processors only)	<b>Connections</b>	2 x USB-C® with USB 4.0/Thunderbolt™ 4 3.5mm headphone jack 1 x Surface Connect port Surface Type Cover port Compatible with Surface Dial off-screen interaction*
<b>Security</b>	TPM 2.0 chip for enterprise-grade security and BitLocker support Enterprise-grade protection with Windows Hello face sign-in	<b>Cameras, video, and audio</b>	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 Atmos® <sup>4</sup>
<b>Software</b>	Windows 10 Pro or Windows 11 Pro Preloaded Microsoft 365 Apps <sup>5</sup> Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial <sup>6</sup>	<b>Wireless</b>	Wi-Fi 6: 802.11ax compatible Bluetooth Wireless 5.1 technology
<b>Sensors</b>	Accelerometer Gyroscope Magnetometer Ambient Color Sensor (brightness and color)	<b>Exterior</b>	Casing: Signature anodized aluminum Colors: Platinum, Graphite (only available on select configurations) <sup>7</sup> Physical buttons: Volume, Power
<b>What's in the box</b>	Surface Pro 8 for Business Power Supply Quick Start Guide Safety and warranty documents	<b>Warranty<sup>8</sup></b>	1-year limited hardware warranty
<b>Weight<sup>9</sup></b>	1.96 lb (891 g)	<b>Pen compatibility</b>	Surface Pro 8 supports Microsoft Pen Protocol (MPP) Surface Pro 8 supports tactile signals with Surface Slim Pen 2 <sup>10</sup>
<b>Keyboard compatibility</b>	Microsoft Surface Pro Signature Keyboard Microsoft Surface Pro Keyboard		



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<sup>1</sup>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.  
<sup>2</sup>Surface Pro 8 battery life: Up to 16 hours of battery life based on typical Surface device usage. Testing conducted by Microsoft in August 2021 using preproduction software and preproduction Intel® 11th Gen Core™ i5-1135G7, 256GB, 8GB RAM device. 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 and Adaptive Color disabled. Wi-Fi was connected to a network. Tested with Windows Version 11.0.22000.9 (21H2). Battery life varies significantly with settings, usage and other factors.  
<sup>3</sup>Requires Dolby Vision® encoded content and video.  
<sup>4</sup>Requires Dolby Atmos® encoded content and audio.  
<sup>5</sup>Requires license or subscription to activate and use.  
<sup>6</sup>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>.  
<sup>7</sup>Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.  
<sup>8</sup>Microsoft's Limited Warranty is in addition to your consumer law rights.  
<sup>9</sup>Weight not including Surface Pro Signature Keyboard or Surface Pro Keyboard.  
<sup>10</sup>Tactile signals with Surface Slim Pen 2 can be experienced on some applications on Surface Pro 8 running Windows 11. Surface Slim Pen 2 sold separately.