

# Connected Devices



# Continuity and innovation

## Surface for Business 5G portfolio

Secure, work-anywhere  
mobility with 5G connectivity



**Surface Laptop**  
13.8-inch,\*  
Copilot+ PC  
Intel® Core™ Ultra  
(Series 2)



**Surface Pro**  
13-inch,  
Copilot + PC  
Snapdragon® X Elite



**Surface Pro 10**  
Intel® Core™ Ultra  
(Series 1)



Continuous customer  
engagement and  
information access



Increased mobility  
and productivity with  
simplified connectivity



Advanced security  
and IT management



Improved business  
continuity



Securely connect  
to cloud-delivered  
AI on the go

# Surface Pro 5G for Business

Pioneering versatility matched by intelligent power



PixelSense™ Flow Touchscreen display with optional OLED and HDR,<sup>14</sup> adaptive color, and adaptive contrast

On-device AI empowers collaboration with real-time translation of 40+ languages to English with Live Captions<sup>10</sup>

Transfer data fast or support up to three 4K monitors with USB-C®/USB4.®<sup>7</sup> Wi-Fi 7 capable<sup>9</sup>

Snapdragon® X Elite and Plus processors with NPU driving up to 45 TOPS for on-device AI



Ultrawide front-facing camera and unique AI Windows Studio Effects



Up to 9 hours of active web usage<sup>1</sup>



Surface Pro Flex Keyboard (sold separately), stabilized with five layers of carbon fiber, combines precision typing with a spacious, haptic touchpad and secure pen storage. Work with the keyboard detached for up to 41 hours of continuous typing.<sup>2</sup>



Copilot key for quick to Copilot<sup>6</sup>

# Surface Pro 10

An AI PC built for business,  
designed for versatility

Surface Pro 10 blurs the boundary between hardware and software for peak performance in a secured, lightweight device that adapts to any work style. Employees get the benefits of an AI PC that accelerates Microsoft Copilot\* experiences and offers integrated AI engines that enable the next wave of business features.

Choose from Wi-Fi+5G or Wi-Fi only.

[aka.ms/SurfacePro10forBusiness](https://aka.ms/SurfacePro10forBusiness)

## A new era of workplace collaboration

Take advantage of seamless hardware and software symmetry with features that remove boundaries around how work happens.

## Productivity realized with Microsoft Copilot

Experience the productivity of Copilot\* with inclusive features only Surface can deliver through effortless touch gestures, voice commands, and Surface Slim Pen<sup>2</sup> inking.

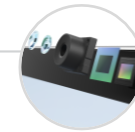
## Never-ending, on-the-go impact

Keep pace with the flow of business through relentless performance, durability, and portability.

## Multi-layered security and manageability

Safeguard your sensitive data with industry-leading security and remote management that maintains control of sensitive data.

Secure sign-in and authentication with Windows Hello for Business or the built-in NFC reader<sup>3</sup>



AI-enhanced 1440p ultrawide Surface Studio Camera that supports Windows Studio Effects and has a 114-degree field of view, the widest ever put into a Windows PC<sup>9</sup>

Choose your version of mobility with Wi-Fi+5G or Wi-Fi only model<sup>3</sup>

Anti-reflective technology and adaptive color on the PixelSense™ Flow touchscreen shifts the balance of color based on your environment, making your screen look vivid in almost any lighting condition

Up to 19 hours of battery life for Wi-Fi only models<sup>7</sup> and supported fast charging<sup>8</sup>



Inking that feels like pen on paper with Surface Slim Pen<sup>2</sup>



New Copilot key<sup>6</sup> for quick access to Copilot\*

Simplified repairs with instructional QR codes built into the device. Clear icons inside identify the number of screws and driver types needed for key components<sup>4</sup>



Intel® Core™ Ultra processor with Intel® AI Boost and up to 64GB of RAM<sup>5</sup>

\*Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled [eligible Microsoft 365 license](#).<sup>1</sup>Copilot for Microsoft 365 sold separately and requires a qualifying volume license or subscription - [Microsoft Copilot for Microsoft 365 | Microsoft 365](#).<sup>2</sup>Sold separately. Software license required for some features. <sup>3</sup>NFC is only available on Wi-Fi only configurations of Surface Pro 10. <sup>4</sup>Replacement components available through Surface Commercial authorized device resellers. Components can be replaced on-site by a skilled technician following Microsoft's Service Guide. Microsoft tools (sold separately) may also be required. Availability of replacement components and service options may vary by product, market and over time. See [Surface service options - Surface | Microsoft Learn](#). Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. Unless required by law, device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans. <sup>5</sup>System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1GB = 1 billion bytes. 1TB = 1,000 GB. [Surface.com/Storage](#) more details. <sup>6</sup>Copilot key feature availability varies by market, see [aka.ms/keysupport](#). <sup>7</sup>Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See [aka.ms/SurfaceBatteryPerformance](#) for details. <sup>8</sup>In select markets, only specific configurations come with 39W Surface power supply. Fast charging is supported with minimum 45W Surface power supply or USB Type-C PD charger rated at 45W or higher, sold separately. Testing conducted by Microsoft in February 2024. For details on Fast Charging see - [USB-C and Fast Charging for Surface - Microsoft Support](#). <sup>9</sup>Based on a comparison of published tech specs for Windows laptops and 2:1s as of 2/20/24.

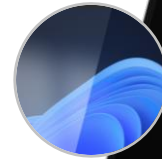
# Surface Laptop 5G for Business

Premium experiences drive AI advantage anywhere



Windows Hello for Business with facial recognition and Enhanced Sign-In Security

Near-edgeless PixelSense™ Flow touchscreen with HDR,<sup>1</sup> anti-reflective technology, and signature Surface 3:2 ratio



Dynamic antenna switching and custom-tuned modem

Custom composite palm rests supports signal transparency



Wi-Fi 7<sup>2</sup> and Bluetooth® Core 5.4 enabled



Two USB-C® with USB4® / Thunderbolt™ 4 ports and one USB-A port

Intel® Core™ Ultra processors (Series 2) with 40 or 48 TOPS from the NPU to power today's AI features and tomorrow's innovations<sup>3</sup>



NanoSIM and eSIM capable<sup>4</sup>

# Key features enhancing the 5G experience

## PERFORMANCE

Strategic antenna placement with dynamic switching for optimal RF performance



## BATTERY

Powerful efficiency with all-day battery life, even connected to 5G



## PORTABILITY

Just over 3lbs, maintaining the slide design as Wi-Fi models, with no added thickness



## DESIGN

Custom palm rest engineered for reliability, comfort, and seamless connectivity



## SECURITY

Industry leading chip-to-cloud security with Microsoft Pluton security processor and secure 5G connectivity

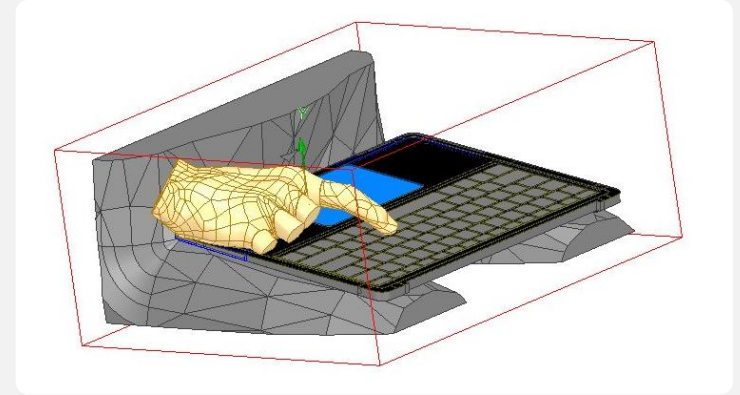
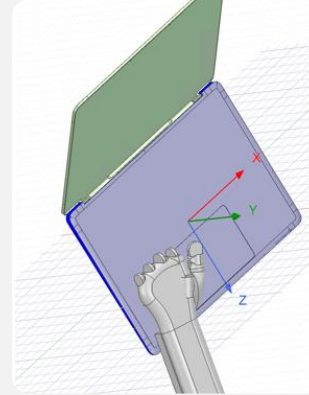


## CONNECTIVITY

Cellular services available anywhere with support for NanoSIM & eSIM



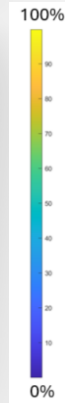
# Innovations enhancing 5G connectivity



Typing



Using touchpad

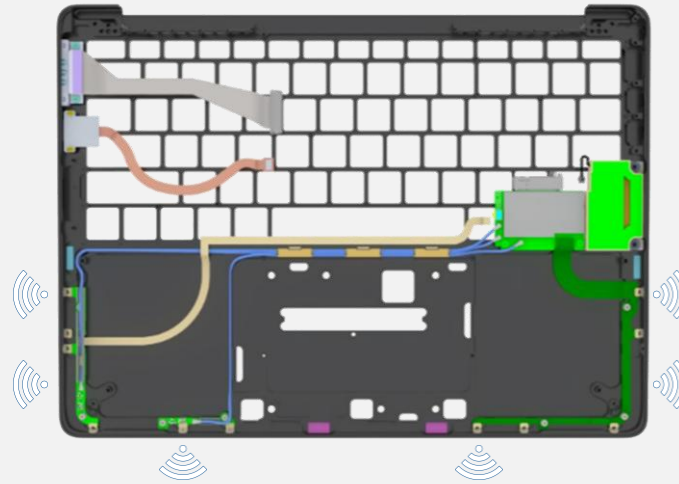
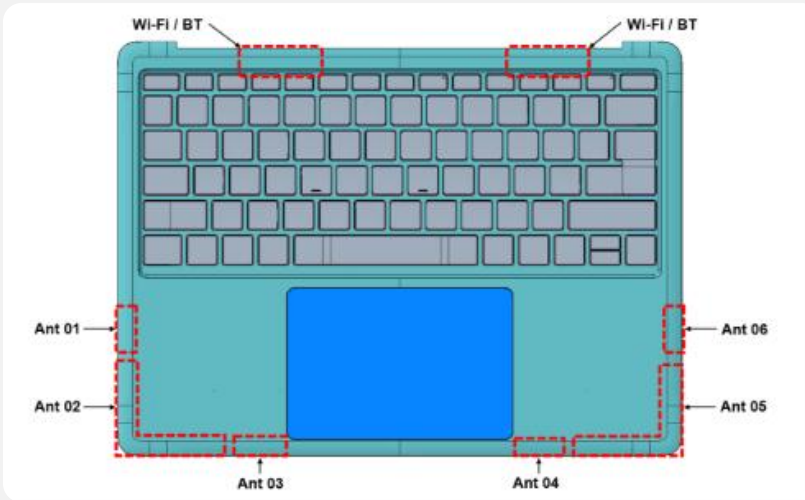


Extensive user studies guided antenna placement to avoid hand contact and preserve signal quality

Human "phantom model" simulations validated real-world antenna performance

Azure-powered digital twins optimized antenna layout across hundreds of configurations.

# Innovations enhancing 5G connectivity (continued)



Six-slot antenna system with Nano-Molding Technology (NMT) for sleek, RF-optimized design

Dynamic Antenna Switching adapts to hand placement and environment in real time

Custom composite palm rest enhances RF transparency, mechanical strength, and premium feel

Multi-band support for global roaming and private networks