

# Surface PCs with 5G<sup>1</sup> support

Give employees secure, continuous access to AI-enabled productivity wherever they're working



AI is redefining work. For your mobile workforce to deliver impact using AI, they need connectivity that keeps pace with modern work. Devices without consistent broadband access can limit their effectiveness. Empower your employees with Surface 5G-connected devices for AI-enhanced work in more places.

## Keep tools, data, and people connected across locations

With reduced reliance on hotspots and tethering, people have responsive access to apps and data, whether they are working in transit, off-site, or in locations where Wi-Fi is unavailable or unreliable.

## Support enhanced productivity with cloud and local AI tools

5G bandwidth and low latency mean workers can run AI features like Live Captions<sup>2</sup> locally or use cloud-based AI tools that process input and deliver results with minimal delay.

## Help IT gain greater visibility and control over mobile devices

Tools such as Surface Management Portal<sup>3</sup> can help enhance visibility and control, streamlining lifecycle management across device fleets.

## Maximizing the value of 5G

Many carrier plans now offer shared data across phones, PCs, and wearables—making it easier to manage costs and simplify billing. Some carriers also offer device discounts, helping more businesses get started with 5G. Connect with your carrier to explore your options.



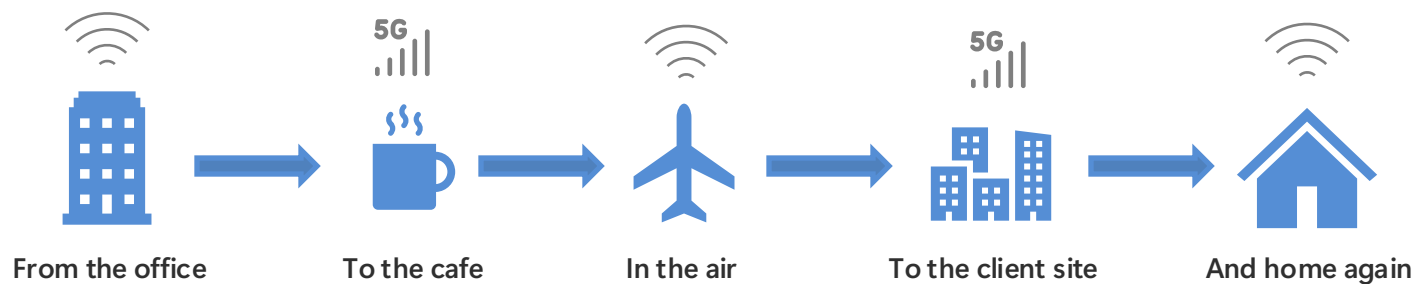
<sup>1</sup> 5G not available in all areas. Compatibility and performance depend on carrier network, plan, and other factors. See carrier for details and pricing. <sup>2</sup> Live captions is available in Windows 11, version 22H2 and later. The ability to translate is available on [Copilot+ PCs](#) running Windows 11, version 24H2 and later. For more information on the new features in Windows 11, see [What's new in recent Windows updates](#). <sup>3</sup> Surface Management Portal requires Microsoft Intune, which is sold separately.

## Surface devices with 5G reflect a user-first design mindset

Microsoft engineers innovate with the goal of improving the 5G experience without adding bulk or complexity. As people move between environments, select Surface devices can dynamically switch<sup>4</sup> between 5G and Wi-Fi networks, keeping a steady and secure connection to cloud-based apps, updates, and corporate resources.



**When 5G is reliably available, people can stay productive with less need to actively manage connectivity.** And for tasks that benefit from low latency and consistent throughput, 5G can offer both, with the right devices and plans.



**Protecting business data on the go.** Surface devices with 5G support connected through managed cellular networks<sup>5</sup> hold the potential to remain reachable for updates, download current policies, and be remotely managed in more locations. Compared to using public Wi-Fi, 5G can support secure access to cloud services and internal systems, which can help organizations maintain a consistent security posture.

## Surface Copilot+ PCs are designed to support AI experiences<sup>6</sup> in more places

Copilot+ PCs with 5G support open new possibilities for hybrid AI, with technology designed to deliver local and cloud intelligence.



Search, create, and collaborate using AI and your business data with Microsoft 365 Copilot<sup>7</sup> using 5G where available



Take a call on your Copilot+ PC over 5G and have Windows Studio Effects optimize the video using local AI processing<sup>8,9</sup>



Surface and 5G unlock the freedom to work brilliantly. Learn more: [microsoft.com/surface/business](https://microsoft.com/surface/business)

<sup>4</sup> Dynamic based on how the device is held or used. Available on Surface Laptop Copilot+ PC 13-inch Snapdragon only. <sup>5</sup> Compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing. <sup>6</sup> Copilot+ PC experiences vary by device and region and may require updates continuing to roll out through 2025; timing varies. [See Copilot+ PCs FAQ.](#) <sup>7</sup> Microsoft 365 Copilot requires a qualifying volume license or subscription. See more [Microsoft 365 Copilot for Enterprise—Pricing and Features | Microsoft 365.](#) Microsoft 365 Copilot Chat with commercial data protection is available at no additional cost for users with an Entra ID enabled, eligible M365 license. [Your AI-powered chat for the Web with commercial data protection | Microsoft 365 Copilot Chat.](#) <sup>8</sup> Requires built-in camera; available effects vary by device. [See Copilot+ PCs FAQ.](#) <sup>9</sup> Videoconferencing apps and services sold separately.