

# Surface Laptop for Business 13-inch



## Limitless within reach

Venture where opportunity leads – and beyond. This distinctively sleek Copilot+ PC<sup>1</sup> keeps work in focus with a vibrant 13-inch anti-reflective touch screen,<sup>2</sup> while up to 23 hours of battery life<sup>3</sup> and layered security provide peace of mind.

### Inspiring experiences

Thoughtfully engineered for a seamless workflow

### Powerful performance on the go

Responsive processors, all-day battery life, and reliable connectivity

### Security and control for peace of mind

Trusted Microsoft protection at every layer

1080p full HD **Surface® Studio Camera** with Windows® Studio Effects captures vibrant video with intelligent lighting corrections<sup>4</sup>

**Multiple ports** including two USB-C®/USB 3.2 ports, one USB-A port, and one 3.5 mm headphone jack

Large, customizable **precision touchpad** with adaptive touch mode enhances accessibility

13-inch anti-reflective **PixelSense® touch screen** with adaptive color and adaptive contrast provides brilliant clarity in almost any lighting

Enable faster, more secure device and apps logins with a built-in **Fingerprint Power Button**, Windows Hello® for Business, and Enhanced Sign-in Security (ESS)

Signature Surface typing experience with **Copilot key** for one-touch access to Copilot<sup>5</sup>



The **Snapdragon® X Plus (8 Core) processor** drives advanced on-device AI processing with 45 TOPS from the NPU

<sup>1</sup> Copilot+ PC experiences vary by device and region and may require updates continuing to roll out through 2025; timing varies. See [aka.ms/copilotpluspcs](https://aka.ms/copilotpluspcs). <sup>2</sup> The display has rounded corners within a standard rectangle. When measured as a standard rectangular shape, the screen is 13" diagonally (actual viewable area is less). <sup>3</sup> Based on local video playback test. Battery life varies significantly based on device configuration, usage, network and feature configuration, signal strength, settings, and other factors. See [aka.ms/SurfaceBatteryPerformance](https://aka.ms/SurfaceBatteryPerformance) for details. <sup>4</sup> Videoconferencing apps and services sold separately. <sup>5</sup> Copilot key feature availability varies by market, see [aka.ms/keysupport](https://aka.ms/keysupport).

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## Technical specs

<b>Processor</b>	Snapdragon® X Plus (8 Core)
<b>NPU</b>	Qualcomm® Hexagon™ with 45 TOPS
<b>Memory and storage<sup>6</sup></b>	<b>Memory options</b> 16GB, 24GB LPDDR5x RAM <b>Storage options</b> Removable <sup>7</sup> 256GB (UFS), 512GB (UFS), removable solid-state drive 1TB (Gen 4 SSD)
<b>Security</b>	<ul style="list-style-type: none"><li>Enhanced security with Microsoft Pluton™ TPM 2.0 and BitLocker® support</li><li>Windows® 11 Secured-core PC</li><li>Windows Hello® for Business Fingerprint Power Button with Enhanced Sign-in Security (ESS)</li></ul>
<b>Ports and charging</b>	<ul style="list-style-type: none"><li>2 x USB-C®/USB 3.2 ports to support:<ul style="list-style-type: none"><li>Charging</li><li>Data transfer</li><li>DisplayPort 1.4a supporting up to 2 x 4K monitors @ 60 Hz</li><li>Surface Thunderbolt™ 4 Dock and other accessories</li></ul></li><li>Supports fast charging with minimum 60W charger via USB-C<sup>8</sup></li><li>USB-A 3.1</li><li>3.5 mm headphone jack</li></ul>
<b>Networking and connectivity</b>	<ul style="list-style-type: none"><li>Wi-Fi 7<sup>9</sup></li><li>Bluetooth® Core 5.4 technology</li></ul>
<b>Battery life</b>	<ul style="list-style-type: none"><li>Up to 23 hours of local video playback<sup>10</sup></li><li>Up to 16 hours of active web usage<sup>11</sup></li></ul>

<b>Cameras</b>	<ul style="list-style-type: none"><li>1080p full HD front-facing Surface® Studio Camera</li><li>Support for Windows Studio Effects</li></ul>
<b>Software</b>	<ul style="list-style-type: none"><li>Windows 11 Pro</li><li>Preloaded Microsoft 365® Apps<sup>12</sup></li><li>Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial<sup>13</sup></li></ul>
<b>Display</b>	<ul style="list-style-type: none"><li>Touch screen: 13" PixelSense® display</li><li>Resolution: 1920 x 1280 (178 PPI)</li><li>Aspect ratio: 3:2</li><li>Contrast ratio: 1000:1</li><li>Refresh rate: up to 60Hz</li><li>Color profile: sRGB and Enhanced</li><li>Individually color-calibrated display</li><li>Adaptive color</li><li>Adaptive contrast</li><li>Touch: 10-point multi-touch</li><li>Strengthened glass display</li><li>Brightness: 400 nits maximum (typical)</li><li>Anti-reflective</li></ul>



<sup>7</sup> Removable flash storage is only available on Laptop for Business 13-inch 1TB storage configuration. Flash storage Retention is only available on Microsoft Surface devices in which the flash storage is marketed as removable per the Technical Specifications. Flash storage Retention is included in both Extended Hardware Service Plus and Microsoft Complete for Business Plus and is also available as an Optional Add-on when purchasing Microsoft Extended Hardware Service and Microsoft Complete for Business. Devices returned to Microsoft with missing flash storages are subject to a flash storage replacement fee unless the device is enrolled in the flash storage Retention offer. <sup>8</sup> In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 60W USB Type-C PD charger or higher (sold separately). Testing conducted by Microsoft in March 2025. For details on fast charging, see [USB-C and fast charging for Surface – Microsoft Support](#). <sup>9</sup> 6 GHz band not available in all regions. <sup>10</sup> Based on local video playback test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Laptop 13-inch Copilot+ PC, Snapdragon X Plus (8 Core) 256GB, 16GB RAM devices. Testing consisted of full battery discharge during video playback of a .mov file through the Windows Media Player application in 1080p at 24 FPS. All settings were default except screen brightness set to 150 nits with auto-brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage, and other factors. <sup>11</sup> Based on web browsing test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Laptop 13-inch Copilot+ PC, Snapdragon X Plus (8 Core) 256GB, 16GB RAM devices. Testing consisted of full battery discharge while accessing twelve popular websites over multiple open tabs through the browser. All settings were default except screen brightness set to 150 nits with auto-brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage, and other factors. <sup>12</sup> Sold separately. Software license required for some features. <sup>13</sup> Activation required. If your device is managed by your organization's IT department, contact your IT administrator for activation. If you activate your trial outside your organization, 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 [aka.ms/m365businesstrialinfo](#).

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## Technical specs cont.

<b>Size and weight<sup>14</sup></b>	<ul style="list-style-type: none"><li>Length: 11.25 inch (285.65 mm)</li><li>Width: 8.43 inch (214.14 mm)</li><li>Height: 0.61 inch (15.6 mm)</li><li>Weight: 2.7 lbs (1.22 kg)</li></ul>
<b>Keyboard layout</b>	<ul style="list-style-type: none"><li>Activation: Moving (mechanical) keys</li><li>Layout: QWERTY, full row of function keys (F1 – F12)</li><li>Windows key and dedicated buttons for media controls, screen brightness</li><li>Keyboard backlight</li><li>Copilot key<sup>15</sup></li><li>Precision touchpad</li></ul>
<b>Audio</b>	<ul style="list-style-type: none"><li>Dual Studio Mics with voice focus<sup>16</sup></li><li>Omnisonic<sup>®</sup> speakers with Dolby Audio™</li><li>Support for Bluetooth<sup>®</sup> LE Audio</li></ul>
<b>Accessibility</b>	<ul style="list-style-type: none"><li>Compatible with optional bold keyset on Surface Pro 12-inch Keyboard<sup>17</sup></li><li>Compatible with Surface Adaptive Kit and Microsoft<sup>®</sup> adaptive accessories</li><li>Includes Windows Accessibility features: <a href="#">Learn more</a></li><li>Discover more: <a href="#">Microsoft Accessible Devices &amp; Products</a></li></ul>
<b>Sensors</b>	Ambient color sensor
<b>Serviceability</b>	<b>Replacement components include:<sup>18</sup></b> <ul style="list-style-type: none"><li>Display assembly (including camera)</li><li>Keyboard assembly</li><li>Touchpad</li><li>Battery</li><li>Motherboard module (including main processor and main memory)</li><li>Speakers</li><li>Enclosure (bucket)</li><li>Thermal module</li><li>USB-C port</li><li>USB-A port</li><li>Headphone jack</li><li>Feet</li><li>Removable flash storage</li></ul>

<b>What's in the box</b>	<ul style="list-style-type: none"><li>Surface Laptop 13-inch</li><li>USB-C charging cable</li><li>Optional Surface 45W USB-C Wall Charger</li><li>Quick Start Guide</li><li>Safety and warranty documents</li></ul>
<b>Exterior</b>	<ul style="list-style-type: none"><li>Casing: Anodized aluminum</li><li>Colors: Platinum</li></ul>
<b>Warranty<sup>19</sup></b>	1-year limited hardware warranty
<b>Sustainability</b>	<p><b>Energy efficient</b></p> <ul style="list-style-type: none"><li>ENERGY STAR<sup>®</sup> certified</li></ul> <p><b>Repairability</b></p> <ul style="list-style-type: none"><li>Clear visual icons and built-in access to repair instructions<sup>20</sup></li></ul> <p><b>Surface Trade-in</b></p> <ul style="list-style-type: none"><li>We make trade-in convenient and secure for our commercial customers in the USA at <a href="#">Microsoft Trade In Program</a>.</li></ul> <p>Microsoft is committed to be carbon negative, water positive, and achieve zero waste by 2030. <a href="#">Learn more</a> about how we design with sustainability in mind.</p>

<sup>14</sup> Might vary depending on manufacturing processes. <sup>15</sup> Copilot key feature availability varies by market, see [aka.ms/keysupport](#). <sup>16</sup> Voice focus requires activation, requires Windows 11, and is available in apps that use integrated device microphones and certain Windows audio processing modes. <sup>17</sup> Bold keyset option available only in US English in select markets. <sup>18</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>19</sup> Microsoft's Limited Warranty is in addition to your consumer law rights. <sup>20</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.