

# 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)

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



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

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>

## 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.



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>

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



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



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

\*Copilot in Windows (in preview) is available in select global markets and will be rolled out to additional markets over time. <sup>1</sup>Learn more. Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, <sup>2</sup>eligible Microsoft 365 license. Copilot for Microsoft 365 sold separately and requires a qualifying volume license or subscription - <sup>3</sup>Microsoft Copilot for Microsoft 365 | Microsoft 365. <sup>4</sup>Sold separately. Software license required for some features. <sup>5</sup>NFC is only available on Wi-Fi only configurations of Surface Pro 10. <sup>6</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 <sup>7</sup>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>8</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. <sup>9</sup>Surface.com/Storage more details. <sup>10</sup>Feature availability varies by market, see <sup>11</sup>aka.ms/WindowsAIFeatures. When Copilot for Windows is not available or enabled on the device, pressing the Copilot key will launch Windows Search. <sup>12</sup>Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See <sup>13</sup>aka.ms/SurfaceBatteryPerformance for details. <sup>14</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 - <sup>15</sup>USB-C and Fast Charging for Surface - Microsoft Support. <sup>16</sup>Based on a comparison of published tech specs for Windows laptops and 2:1s as of 2/20/24.



# Surface Pro 10

## PROCESSOR

Intel® Core™ Ultra 5 processor 135U  
Intel® Core™ Ultra 7 processor 165U  
NPU: Intel® AI Boost

## GRAPHICS

Intel® Graphics

## MEMORY AND STORAGE<sup>1</sup>

Memory options:  
8GB, 16GB, 32GB, 64GB LPDDR5x

Storage options:  
Removable<sup>2</sup> solid-state drive (Gen 4 SSD): 256GB, 512GB, 1TB

## SECURITY

Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support  
Windows Hello facial recognition with Enhanced Sign-in Security  
NFC authentication<sup>3</sup>  
Windows 11 Secured-core PC

## BATTERY LIFE

Wi-Fi only models connected using Wi-Fi  
Up to 19 hours of typical device usage<sup>4</sup>

Wi-Fi+5G models connected using cellular  
Up to 16 hours of typical device usage<sup>4</sup>

## PORTS AND CHARGING

2 x USB-C® with USB4®/Thunderbolt™ 4 with support for:  
Charging  
Data transfer  
DisplayPort 2.1 with support up to 1 x 8K monitor  
Supports fast charging with minimum 45W power supply via Surface Connect or USB-C®<sup>5</sup>  
Surface Connect port  
Surface Pro Keyboard port  
NanoSIM<sup>6</sup>

## CAMERAS

Quad HD front-facing Surface Studio Camera  
1440p Quad HD camera with ultrawide field of view  
Windows Studio Effects with automatic framing, eye contact, and background blur  
10.5 MP Ultra HD rear-facing camera  
Windows Hello face authentication camera

## SIZE AND WEIGHT<sup>7,8</sup>

Length: 11.3 inch (287 mm)  
Width: 8.2 inch (209 mm)  
Height: 0.37 inch (9.3 mm)  
Weight: 1.95 lbs (885 g)

## SOFTWARE

Windows 11 Pro<sup>9</sup>  
Preloaded Microsoft 365 Apps<sup>10</sup>  
Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial<sup>11</sup>

## AUDIO

Dual Studio Mics with voice focus<sup>12</sup>  
2 W stereo speakers with Dolby® Atmos®<sup>13</sup>  
Support for Bluetooth® LE Audio<sup>3</sup>

## DISPLAY

Touchscreen: 13" PixelSense™ Flow display<sup>14</sup>  
Resolution: 2880 x 1920 (267 PPI)  
Aspect ratio: 3:2  
Contrast ratio: 1300:1  
Refresh rate: up to 120Hz (Dynamic refresh rate supported)  
Color profile: sRGB and Vivid  
Individually color-calibrated display  
Adaptive color  
Touch: 10-point multi-touch  
Dolby Vision IQ™ support<sup>15</sup>  
Touch: 10-point multi-touch  
Corning® Gorilla® Glass 5  
Anti-reflective, ISO 9241-307 certified<sup>16</sup>  
Brightness: SDR 600 nits maximum (typical)

## SERVICEABILITY

Replacement components:<sup>17</sup>

- Display module
- Removable solid-state drive
- Battery
- Motherboard (including main processor and main memory)
- Surface Connect
- Thermal module
- Microphone module
- Solid-state drive door
- Speakers
- Enclosure (bucket)
- Front camera
- Rear camera
- Power and volume buttons
- Kickstand
- Device entry kit
- SIM card connector<sup>6</sup>

## ACCESSIBILITY

Compatible with the optional bold keyset version of Surface Pro Keyboard<sup>18</sup>  
Compatible with Surface Adaptive Kit  
Compatible with Microsoft Adaptive Accessories  
Supports Microsoft Accessibility Features – [Accessible Technology, Products & Innovation | Microsoft Accessibility](#)  
Discover more Microsoft Accessible Devices & Products – [Accessible Devices & Products for PC & Gaming | Assistive Tech Accessories - Microsoft Store](#)

## SENSORS

Ambient color sensor  
Accelerometer  
Gyroscope  
Magnetometer  
NFC<sup>3</sup>

## WHAT'S IN THE BOX

Surface Pro 10  
39W Power Supply (In select markets, available only with specific configurations)  
Quick Start Guide  
Safety and warranty documents  
SIM card access tool<sup>16</sup>

## BATTERY CAPACITIES<sup>7</sup>

Battery Capacity Nominal (Wh) 48  
Battery Capacity Min (Wh) 47

## EXTERIOR

Casing: Anodized aluminum  
Colors:<sup>19</sup> Platinum, Black  
Physical buttons: Volume, Power

## SUSTAINABILITY

**Recycled materials**  
Enclosure is made with a minimum of 72% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals<sup>20</sup>

**Thoughtful packaging**  
78% recycled content in wood-based fiber packaging<sup>21</sup>

**Energy efficient**  
ENERGY STAR® certified  
Registered EPEAT® Gold<sup>22</sup>

## WARRANTY<sup>23</sup>

1-year limited hardware warranty

## PEN AND ACCESSORIES COMPATIBILITY

**Pen compatibility:**  
Designed for Surface Slim Pen<sup>24</sup>  
Integrated storage and wireless charging for Surface Slim Pen with Surface Pro Keyboard with pen storage and Surface Pro Flex Keyboard<sup>24</sup>  
Supports tactile signals with Surface Slim Pen<sup>24</sup>  
Supports Microsoft Pen Protocol (MPP)

## Keyboard compatibility:

- Surface Pro Flex Keyboard
- Surface Pro Keyboard with pen storage
- Surface Pro Keyboard
- Surface Pro Signature Keyboard
- Surface Pro X Signature Keyboard
- Surface Pro X Keyboard

## KICKSTAND

Kickstand with 165 degrees full friction hinge

## NETWORK AND CONNECTIVITY

**Wi-Fi only models**  
Wi-Fi 6E: 802.11ax compatible<sup>25</sup>  
Bluetooth® Wireless 5.3 technology

**Wi-Fi+5G models**  
Wi-Fi 7: 802.11be compatible<sup>25</sup>  
Bluetooth® Core 5.4 technology  
Location: GNSS L1, GPS, Galileo, BeiDou, QZSS and NAVIC support  
NanoSIM and eSIM support<sup>26</sup>  
Supports 5G<sup>27</sup>

- Cellular
- 5G-NR SA/NSA, Release 15, DL 256 QAM up to 2.9 Gbps, 4x4 MIMO, UL 256 QAM
  - 4G Gigabit LTE – Advanced Pro, Release 15, DL Cat 19 up to 1.6 Gbps, 256QAM, 4x4 MIMO, 5x DL CA, UL Cat 18, 256 QAM, Contiguous 2x UL CA
  - 5G-NR Bands  
n1, n2, n3, n5, n7, n8, n12, n14, n20, n25, n26, n28, n29, n30, n38, n40, n41, n48, n66, n71, n77, n78, n79
  - LTE Bands  
1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 19, 20, 25, 26, 28, 29, 30, 38, 39, 40, 41, 42, 48, 66, 71
  - WCDMA Bands  
1, 2, 4, 5, 8

## ENERGY USAGE [JAPAN]

**Wi-Fi only models**  
Surface Pro 10 構成 : 12 区分 13.26 kWh/年(AAA)

**Wi-Fi+5G models**  
Surface Pro 10 構成 : 12 区分 18.61 kWh/年(AAA)

## RADIO FREQUENCY [FRANCE]<sup>28</sup>

**Wi-Fi only models**  
Le débit d'absorption spécifique (DAS) local quantifié l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 0.658 W/kg pour le tronc et de 2.918 W/kg pour les membres.

**Wi-Fi+5G models**  
Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 1,49 W/kg pour le tronc et de 1,49 W/kg pour les membres.

<sup>1</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>2</sup>Solid State Drive (SSD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable per the Technical Specifications. Solid State Drive (SSD) 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 a missing Solid State Drive (SSD) are subject to a Solid State Drive (SSD) replacement fee unless the device is enrolled in the Drive (SSD) Retention offer. <sup>3</sup>Surface Pro 10 Wi-Fi models only. <sup>4</sup>Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See [aka.ms/SurfaceBatteryPerformance](#) for details. Testing conducted by Microsoft in February 2024 using preproduction Windows 11 software and preproduction Surface Pro 10 Intel® Core™ Ultra 7 processor 165U, 512GB, 16GB RAM, Wi-Fi only devices. 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 eight popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel, OneNote and Outlook, and (3) a portion of time with the device in use with idle applications. Personalization colors set to Light mode for Windows and apps. All settings were default except screen brightness was set to 150 nits with auto-brightness and adaptive color disabled. Wi-Fi was connected to a network. Tested with Windows 11 Version 22H2.3085. Battery life varies significantly with settings, usage, and other factors. <sup>5</sup>In select markets, only specific configurations come with 39W Surface power supply. Fast Charging (from 5% to 80%) is supported with minimum 45W Surface power supply or USB-C® PD charger sold separately. Testing was conducted at Microsoft in February 2024, using pre-production devices, software, and minimum of 45W USB-C® charger under controlled conditions. The device was powered on to the desktop screen with default display brightness settings. Actual charge time will vary based on operating conditions. Measured at typical office ambient temperature of 23°C. <sup>6</sup>Surface Pro 10 Wi-Fi+5G models only. <sup>7</sup>Might vary depending on manufacturing processes. <sup>8</sup>Weight not including Keyboard. <sup>9</sup>Windows 10 is not available for purchase but is supported by Wi-Fi only configurations of Surface Pro 10. Windows 10 is not supported on Surface Pro 10 Wi-Fi+5G configurations. Visit [aka.ms/SurfaceSupportedOperatingSystems](#) for more information. <sup>10</sup>Requires license or subscription (sold separately) to activate and use. <sup>11</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 [aka.ms/m365businesstrialinfo](#). <sup>12</sup>Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing models. <sup>13</sup>Requires Dolby® Atmos® encoded content/audio. <sup>14</sup>Surface Pro 10 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>15</sup>Requires Dolby Vision® encoded content and video. <sup>16</sup>The Surface Pro 10 display has been designed to minimize unwanted reflections and has been certified by TÜV SÜD to meet the requirements of ISO 9241-307. <sup>17</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>18</sup>Surface Pro Keyboard with optional bold keyset available only in US English. <sup>19</sup>Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. <sup>20</sup>Enclosure includes Bucket and Kickstand. 100% recycled aluminum alloy in Bucket and Kickstand. 100% recycled rare earth metals in magnets. Based on validation performed by Underwriter Laboratories, Inc. using Environmental Claim Validation Procedure, UL 2809-2, Second Edition, November 7, 2023. <sup>21</sup>For Surface Pro 10 for Business options with power supply included. For options without a power supply, packaging is UL Validated to contain a minimum of 72% recycled content. Based on Environmental Claim Validation Procedure (ECLVP) for Recycled Content, UL ECLVP 2809-2, Second Edition, dated November 7, 2023. Recycled Content is defined in accordance with ISO 14021. <sup>22</sup>Please refer to the EPEAT registry for current ratings. Ratings can vary by country, may change over time, and products are eventually archived. <sup>23</sup>Microsoft's Limited Warranty is in addition to your consumer law rights. <sup>24</sup>Sold separately. <sup>25</sup>6GHz band not available in all regions. <sup>26</sup>eSIM support may vary by carrier. <sup>27</sup>Surface Pro 10 Wi-Fi+5G models only. 5G not available in all areas; compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing. <sup>28</sup>Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné. Le DAS maximal autorisé est de 2 W/kg pour la tête et le tronc et de 4 W/kg pour les membres. Consultez cette page pour en savoir plus.