Microsoft Surface

# Surface Pro for Business

## Versatile, powerful AI productivity




Copilot+PC

NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations[5]

intel CORE ULTRA

Tablet versatility and laptop performance in a Copilot+ PC[1] featuring Intel® Core™ Ultra processors (Series 2)



10 MP Ultra HD rear-facing camera

165-degree fluid kickstand and full-friction hinge

### Premium AI experiences for any workspace

Flexible form factor brings Copilot[10] to life in more places

- Stunning 13" PixelSense™ Flow touchscreen[2] display with HDR technology[3]
- Dual Studio Mics featuring voice focus[13] and 2W stereo speakers with Dolby Atmos®[14]
- Designed for Surface (DfS) accessories support industry scenarios[6]
- Add Surface Pro Flex Keyboard for comfortable typing[6]

### AI performance built in

Move at the speed of opportunity with local AI processing and long-lasting battery life[18]

- Wi-Fi 7[4] and Bluetooth® Core 5.4 enabled
- Two USB-C® with USB4®/Thunderbolt™ 4 ports
- Connect up to two 4K monitors[17]
- Supports fast charging[20] and up to 14 hours on a single charge[18]

### Adopt AI with peace of mind

Microsoft security at every layer to protect your data and your business

- Microsoft-designed and delivered firmware including Surface UEFI for easier configurability and up-to-date threat protection
- Strong Windows 11 Pro security enabled by default
- Secured-core PC with hardware-based protection against firmware attacks and emerging threats
- Microsoft Pluton and TPM 2.0 for enterprise-grade security
- End-to-end supply chain security

aka.ms/SurfaceforBusiness

[1]On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspcs. [2]Surface Pro 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). [3]HDR requires HDR content and enabling HDR in device settings. [4]6GHz band not available in all regions. [5]Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. [6]Sold separately. [7]Sold separately. Software license required for some features. [10]Copilot with commercial data protection is available at no additional cost for users with an Entra ID and an enabled, eligible Microsoft 365 or Office 365 license. [13]Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. [14]Requires Dolby Atmos® encoded content/audio. [17]With compatible docks. [18]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 for details. [20]In select markets, only specific configurations come with 39W Surface Power Supply. Fast charging is supported with minimum 65W Surface Power Supply or minimum 60W USB Type-C® PD charger or higher, sold separately. Testing conducted by Microsoft in December 2024. For details on fast charging see USB-C® and fast charging for Surface - Microsoft Support.

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## PROCESSOR

- Intel® Core™ Ultra 5 processor 236V
- Intel® Core™ Ultra 5 processor 238V
- Intel® Core™ Ultra 7 processor 266V
- Intel® Core™ Ultra 7 processor 268V

## NPU

**Intel® AI Boost with 40 TOPS**

- Intel® Core™ Ultra 5 processor 236V
- Intel® Core™ Ultra 5 processor 238V

**Intel® AI Boost with 48 TOPS**

- Intel® Core™ Ultra 7 processor 266V
- Intel® Core™ Ultra 7 processor 268V

## GRAPHICS

Intel® Arc™ Graphics

## MEMORY AND STORAGE[27]

**Memory options:** 16GB, 32GB LPDDR5x RAM
**Storage options:** Removable[22] solid-state drive (Gen 4 SSD): 256GB, 512GB, 1TB

## SECURITY

- Enterprise grade security with TPM 2.0 chip and BitLocker support
- Windows 11 Secured-core PC
- Microsoft Pluton technology
- Windows Hello for Business with facial recognition and Enhanced Sign-In Security (ESS)
- NFC authentication

## PORTS AND CHARGING

- 2 x USB-C® with USB4®/ Thunderbolt™ 4 with support for:
  - Charging
  - Data transfer
  - DisplayPort 2.1 supporting up to 2 x 4K monitors
  - Surface Thunderbolt™ 4 Dock and other accessories
- Supports fast charging with minimum 60W charger via Surface Connect or USB-C®[20]
- Surface Connect port
- Surface Pro Keyboard port

## NETWORK AND CONNECTIVITY

- Wi-Fi 7[4]
- Bluetooth® Core 5.4 technology

## BATTERY LIFE

- Up to 14 hours of local video playback[38]
- Up to 10 hours of active web usage[37]

## CAMERAS

- 1440p Quad HD front-facing Surface Studio Camera with ultrawide field of view
- Front-facing camera supports Windows Studio Effects and Windows Hello for Business with facial recognition
- 10 MP Ultra HD rear-facing camera

## SOFTWARE

- Windows 11 Pro
- Preloaded Microsoft 365 Apps[7]
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial[28]

## AUDIO

- Dual Studio Mics with voice focus[13]
- 2W stereo speakers with Dolby Atmos®[14]
- Support for Bluetooth® LE Audio

## DISPLAY

**With OLED display**

- Touchscreen: 13" PixelSense™ Flow display[2]
- Resolution: 2880 x 1920 (267 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1M:1
- Dynamic refresh rate up to 120Hz
- Color profile:
  - SDR mode: sRGB and Vivid
  - HDR mode: HDR[3]
- Individually color-calibrated display
- Adaptive color
- Auto color management
- Touch: 10-point multi-touch
- Dolby Vision IQ™ support[29]
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified[33]
- Brightness:
  - SDR: 600 nits maximum (typical)
  - HDR:[3] 900 nits peak luminance

**With LCD display**

- Touchscreen: 13" PixelSense™ Flow display[2]
- Resolution: 2880 x 1920 (267 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1100:1
- Dynamic refresh rate up to 120Hz
- Color profile: sRGB and Vivid
- Individually color-calibrated display
- Adaptive color
- Auto color management
- Touch: 10-point multi-touch
- Dolby Vision IQ™ support[29]
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified[33]
- Brightness:
  - SDR: 600 nits maximum (typical)

## SERVICEABILITY

Replacement components include:[23]

- Display module
- Removable solid-state drive
- Battery
- Motherboard (including main processor and main memory)
- Surface Connect
- Thermal module
- Microphone module (including IR Camera)
- Solid-state drive door
- Speakers
- Enclosure (bucket)
- Front camera
- Rear camera
- Power and volume buttons
- Kickstand
- Device entry kit

## SIZE AND WEIGHT[30]

Not including Keyboard:

- 11.3" x 8.2" x 0.37" (287 mm x 209 mm x 9.3 mm)
- 1.92 lbs (872 g)

## WHAT'S IN THE BOX

- Surface Pro for Business 13"
- 39W Power Supply (In select markets, available only with specific configurations)
- Quick Start Guide
- Safety and warranty documents

## ACCESSIBILITY[6]

- Compatible with the optional bold keyset versions of Surface Pro Keyboard and Surface Pro Flex Keyboard[36]
- Compatible with Surface precision haptic touchpad built into Surface Pro Flex Keyboard
- Compatible with Surface Adaptive Kit and Microsoft adaptive accessories
- Includes Windows Accessibility Features – Learn more
- Discover more Microsoft Accessible Devices & Products

[2]Surface Pro 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). [3]HDR requires HDR content and enabling HDR in device settings. [4]6GHz band not available in all regions.[6]Sold separately. [7]Sold separately. Software license required for some features. [13]Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. [14]Requires Dolby Atmos® encoded content/audio. [20]In select markets, only specific configurations come with 39W Surface Power Supply. Fast charging is supported with minimum 65W Surface Power Supply or minimum 60W USB Type-C® PD charger or higher, sold separately. Testing conducted by Microsoft in December 2024. For details on fast charging see USB-C® and fast charging for Surface - Microsoft Support. [22]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. [23]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. [27]System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 GB = 1 billion bytes. 1 TB = 1,000 GB. See Surface Storage for more details. [28]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. [29]Requires Dolby Vision® encoded content and video. [30]Might vary depending on manufacturing processes. [33]The Surface Pro (Intel) 11th Edition display has been designed to minimize unwanted reflections and has been certified by TÜV SÜD to meet the requirements of ISO 9241-307. [36]Surface Pro Keyboard with optional bold keyset version available only in US English. [37]Based on a web browsing test. Testing conducted by Microsoft in January 2025 using preproduction software and preproduction Surface Pro Intel Core Ultra 5 256GB, 16GB RAM (LCD) devices and Intel Core Ultra 7 256GB, 16GB RAM (OLED) devices. Testing consisted of full battery discharge while accessing eight 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. [38]Based on local video playback test. Testing conducted by Microsoft in January 2025 using preproduction software and preproduction Surface Pro Intel Core Ultra 5 256GB, 16GB RAM (LCD) devices and Intel Core Ultra 7 256GB, 16GB RAM (OLED) 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.

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### SENSORS

- Ambient color sensor
- Accelerometer
- Gyroscope
- Magnetometer
- NFC

### EXTERIOR

- Casing: Anodized aluminum
- Colors:[31] Platinum, Black
- Physical Buttons: Volume, Power

### WARRANTY[32]

1-year limited hardware warranty

### SUSTAINABILITY

Designed with sustainability in mind.

**Materials**

- Enclosure is made with a minimum of 89.1% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals[24]
- Paper-based packaging, minimizing plastic use

**Repairability**
Clear visual icons and built-in access to repair instructions[23]

**Surface Trade-in**
We make trade-in convenient and secure for our commercial customers in the USA at Microsoft Trade In Program.

Microsoft is committed to be carbon negative, water positive, and achieve zero waste by 2030. Learn more about how we design with sustainability in mind at Microsoft Surface Sustainability.

### ACCESSORIES COMPATIBILITY[6]

- Designed for Surface Slim Pen
- Supports tactile signals with Surface Slim Pen
- Supports Microsoft Pen Protocol (MPP)
- Additional details can be found at aka.ms/SurfaceforBusiness

### KICKSTAND

165-degree full-friction hinge

### ENERGY USAGE [JAPAN]

Surface Pro 構成：12 区分 15.21 kWh/年(AAA)

### RADIO FREQUENCY [FRANCE][34]

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 0.72W/kg pour le tronc et de 3.27W/kg pour les membres.





[6]**Sold separately.** [23]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. [24]Enclosure includes bucket. 100% recycled aluminum alloy in bucket. 100% recycled rare earth metals in magnets. Based on validation performed by Underwriter Laboratories, Inc. using Environmental Claim Validation Procedure (ECVP) for Recycled Content, UL ECVP 2809-2, Second Edition, dated June 20, 2024. [31]Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. [32]Microsoft's Limited Warranty is in addition to your consumer law rights. [34]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.