

Choose Surface Copilot+ PCs

Surface Laptop for Business



15-inch

Thoughtful design and onboard AI



13.8-inch

Advanced intelligence anywhere



with optional 5G



13-inch

Limitless within reach



Surface Pro for Business



13-inch

Connected versatility with AI



with optional 5G



12-inch

Innovate in motion



Surface Pro

Agility meets intelligence. Surface Pro for Business 2-in-1 PCs combine versatility and performance with layered security for peace of mind.

These Surface Pro 2-in-1s feature:

- Windows 11 Secured-core PC technology
- Windows Hello for Business with facial recognition and Enhanced Sign-In Security (ESS)
- Integrated NFC authentication¹⁶
- Front-facing Surface Studio camera with Windows Studio Effects¹¹
- Dual Studio Mics with voice focus¹³
- 2W stereo speakers
- Compatibility with select Surface Pro Keyboards⁶ and Surface Slim Pen⁷
- Built-in kickstand with 165-degree full-friction hinge
- Simplified repairs with replaceable components and built-in instructional QR code²³
- Surface Management Portal for management and monitoring⁵⁰



	Surface Pro 10 for Business 13-inch	Surface Pro for Business 13-inch	Surface Pro for Business 12-inch
Processor	Intel® Core™ Ultra 5 (Series 1) or Intel® Core™ Ultra 7 (Series 1)	Snapdragon® X Plus (10 Core) or Snapdragon® X Elite (12 Core)	Intel® Core™ Ultra 5 (Series 2) or Intel® Core™ Ultra 7 (Series 2)
NPU	Intel® AI Boost NPU	Qualcomm® Hexagon™ NPU with 45 TOPS	Intel® AI Boost NPU with up to 48 TOPS
Display	Anti-reflective PixelSense™ Flow touchscreen with adaptive color and up to 120Hz refresh rate	PixelSense™ Flow touchscreen with adaptive color, adaptive contrast, HDR, ⁵ up to 120Hz refresh rate, and optional OLED	Anti-reflective PixelSense™ Flow touchscreen with adaptive color, adaptive contrast, and up to 90Hz refresh rate
Ports	2 x USB-C® with Thunderbolt™ 4 ports Surface Connect Supports up to two 4K monitors ¹⁷	2 x USB-C® with USB4® ports Surface Connect Supports up to three 4K monitors ⁴⁵	2 x USB-C® with Thunderbolt™ 4 ports Surface Connect Supports up to two 4K monitors ¹⁷
Security	TPM 2.0	TPM 2.0 Microsoft Pluton	TPM 2.0 Microsoft Pluton
Battery life	Up to 19 hours of battery life with typical Surface device usage (Wi-Fi only model) ¹⁸	Up to 14 hours of battery life with local video playback (Wi-Fi only model) ¹⁸	Up to 14 hours of battery life with local video playback ¹⁸
Fast charging	Minimum 45W power supply via Surface Connect or USB-C® ⁴⁶	Minimum 65W charger via Surface Connect or USB-C® ⁴⁷	Minimum 60W charger via Surface Connect or USB-C® ⁴⁸
Cameras	1440p Quad HD front-facing camera with ultrawide field of view 10.5 MP Ultra HD rear-facing camera	1440p Quad HD front-facing camera with ultrawide field of view 10 MP Ultra HD rear-facing camera	1440p Quad HD front-facing camera with ultrawide field of view 10 MP Ultra HD rear-facing camera
Connectivity	Optional 5G ⁴¹ Wi-Fi 7 ⁴ & Bluetooth® Core 5.4 (5G model)	Optional 5G ⁴¹ Wi-Fi 7 ⁴ & Bluetooth® Core 5.4	Wi-Fi 7 ⁴ & Bluetooth® Core 5.4
Storage	Up to 64GB of RAM and up to 1TB additional storage ²⁷	Up to 32GB of RAM and up to 1TB additional storage ²⁷	Up to 32GB of RAM and up to 1TB additional storage ²⁷

⁴6GHz band not available in all regions. ⁵HDR requires HDR content and enabling HDR in device settings. ⁶Accessories sold separately. ⁷Surface Slim Pen sold separately. Software license required for some features. ¹¹Videoconferencing apps and services sold separately. ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁶NFC is available on Wi-Fi configurations of Surface Pro for Business. ¹⁷With compatible docks. ¹⁸Based 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. ²⁰In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 45W 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](#). ²²Replacement 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. ²³System 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. ⁴⁵5G not available in all areas; compatibility and performance depend on carrier network, plan and other factors. See carrier for details and pricing. ⁴⁶Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ⁴⁷In 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 23C. ⁴⁸In select markets, only specific configurations come with 39W Surface power supply. Fast Charging (from 5% to 80%) is supported with minimum 65W Surface power supply or USB Type-C PD charger rated at 60W or higher, sold separately. Testing was conducted at Microsoft in March 2024, using pre-production devices, software, and minimum of 60W 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 23C. ⁴⁹In 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](#). ⁵⁰Requires Microsoft Intune.

Surface Pro for Business 12-inch

Agility meets intelligence

Copilot+PC

Advanced on-device AI processing with 45 TOPS from the NPU



Powered by the Snapdragon® X Plus (8 Core) Processor



Surface Pro 12-inch Keyboard⁶ features a precision touchpad with adaptive touch mode and full-sized backlit layout with Copilot key⁹

Always within reach, Surface Slim Pen snaps securely and charges in its own magnetic pen storage⁷

Two USB-C® ports



10MP rear-facing camera



1080p Full HD Surface Studio Camera with AI-driven Windows Studio Effects¹¹



12-inch² anti-reflective PixelSense™ touchscreen with adaptive color and adaptive contrast

Convenient NFC authentication

Fanless, enclosed design operates quietly and helps minimize dust intrusion

Portable design, professional impact

Premium hardware and thoughtful engineering deliver effortless engagement

- Dual Studio Mics with enhanced voice focus¹³ clarify calls and Copilot¹⁰ interactions
- Adjustable 165-degree kickstand
- Designed for Surface (Dfs) accessories support unique industry scenarios⁶

Power without pause

Fast performance, all-day battery life, and reliable connectivity drive real-world results

- Runs up to 16 hours on a single charge¹⁸
- Fast charging from 5% to 80% in less than an hour via USB-C^{®20}
- Wi-Fi⁷⁴ and Bluetooth[®] Core 5.4 provide fast, stable connectivity

Security and control for peace of mind

Trusted Microsoft protection at every layer

- Windows Hello for Business with facial recognition and Enhanced Sign-In Security (ESS)
- Secured-core PCs with Microsoft Pluton supporting TPM 2.0
- QR codes simplify device management and repairability²³

aka.ms/SurfaceforBusiness

²The display has rounded corners within a standard rectangle. When measured as a standard rectangular shape the screen is 12" diagonally (actual viewable area is less). ⁶6GHz band not available in all regions. ⁹Accessories sold separately. ⁷Surface Slim Pen sold separately. Software license required for some features. ⁹Copilot key feature availability varies by market, see aka.ms/keysupport. ¹⁰Copilot 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](https://aka.ms/eligible). ¹¹Videoconferencing apps and services sold separately. ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁸Based 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. ²⁰In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 45W 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](https://aka.ms/usb-c-fast-charging). ²³Replacement 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](https://aka.ms/surface-service-options). 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.

Surface Pro for Business 12-inch

PROCESSOR

Snapdragon® X Plus (8 Core)

NPU

Qualcomm® Hexagon™ with 45 TOPS

GRAPHICS

Qualcomm® Adreno™ GPU

MEMORY AND STORAGE¹

Memory options

16GB, 24GB LPDDR5x RAM

Storage options

256GB, 512GB, 1TB (UFS)

SECURITY

- Enhanced security with Microsoft Pluton TPM 2.0 and BitLocker support
- Windows 11 Secured-core PC
- Windows Hello facial recognition with Enhanced Sign-in Security
- NFC authentication

PORTS AND CHARGING

- 2 x USB-C®/USB 3.2 ports to support:
 - Charging
 - Data transfer
 - DisplayPort 1.4a with support up to 2 x 4k monitors @ 60 Hz
 - Surface Thunderbolt™ 4 Dock and other accessories
- Supports fast charging with minimum 45W charger via USB-C®²
- Surface Pro 12-inch Keyboard connector

NETWORK AND CONNECTIVITY

- Wi-Fi 7³
- Bluetooth® Core 5.4 technology

BATTERY LIFE

- Up to 16 hours of local video playback⁴
- Up to 12 hours of active web usage⁵

CAMERAS

- 1080p Full HD front-facing Surface Studio Camera
- Support for 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 Apps⁶
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial⁷

AUDIO

- Dual Studio Mics with enhanced voice focus⁸
- 2W stereo speakers with Dolby Atmos⁹
- Support for Bluetooth® LE Audio

DISPLAY

- Touchscreen: 12" PixelSense™ LCD display¹⁰
- Resolution: 2196 x 1464 (220 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1200:1
- Refresh rate: up to 90Hz (60Hz default)
- Color profile: sRGB and Enhanced
- Individually color-calibrated display
- Adaptive color
- Adaptive contrast
- Touch: 10-point multi-touch
- Strengthened glass display
- Brightness: 400 nits maximum (typical)
- Anti-reflective

SERVICEABILITY

Replacement components include:¹²

- Display module
- Battery
- Motherboard (including main processor, memory and storage)
- Thermal module
- USB-C® module
- Microphone module
- IR camera
- Speakers
- Enclosure (bucket)
- Front camera
- Rear camera
- Power and volume buttons
- Kickstand
- Device entry kit

SIZE AND WEIGHT^{13, 14}

- Length: 10.8 inch (274 mm)
- Width: 7.47 inch (190 mm)
- Height: 0.30 inch (7.8 mm)
- Weight: 1.5 lbs (686 g)

WHAT'S IN THE BOX

- Surface Pro 12-inch
- USB-C® charging cable
- Optional Surface 45W USB-C Wall Charger
- Quick Start Guide
- Safety and warranty documents

ACCESSIBILITY

- Compatible with optional bold keyset on Surface Pro 12-inch Keyboard¹⁵
- Compatible with Surface Adaptive Kit and Microsoft adaptive accessories
- Includes Windows Accessibility Features: [Learn more](#)
- Discover more: [Microsoft Accessible Devices & Products](#)

SENSORS

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

EXTERIOR

- Casing: Anodized aluminum
- Colors: Platinum
- Physical Buttons: Volume, Power

WARRANTY¹⁶

1-year limited hardware warranty

ACCESSORIES COMPATIBILITY¹⁷

- Surface Pro 12-inch Keyboard
- Designed for Surface Slim Pen with integrated storage and wireless charging on the back of the device
- Supports haptic feedback with Surface Slim Pen
- Supports Microsoft Pen Protocol (MPP)

KICKSTAND

165-degree full-friction hinge

¹System 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. ²In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 45 W USB Type-C® PD charger or higher. Testing conducted by Microsoft in March 2025. For details on fast charging see - [USB-C and fast charging for Surface - Microsoft Support](#). ³6GHz band not available in all regions. ⁴Based on local video playback test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Pro 12-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. ⁵Based on a web browsing test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Pro 12-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. ⁶Sold separately. Software license required for some features. ⁷Activation 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](#). ⁸Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁹Requires Dolby Atmos® encoded content/audio. ¹⁰Surface Pro display has rounded corners within a standard rectangle. When measured as a standard rectangular shape the screen is 12" diagonally (actual viewable area is less). ¹¹Replacement 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. ¹²Might vary depending on manufacturing processes. ¹³Weight not including keyboard. ¹⁴Bold keyset option available only in US English in select markets. ¹⁵Microsoft's Limited Warranty is in addition to your consumer law rights. ¹⁶Pen and keyboard sold separately.

Surface Pro for Business 12-inch

SUSTAINABILITY

Recycled materials

- Enclosure is made with a minimum of 82.9% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals¹⁸
- Battery cell contains 100% recycled cobalt¹⁹

Energy efficient

ENERGY STAR® certified

Repairability

Clear visual icons and built-in access to repair instructions¹²

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.

ENERGY USAGE [JAPAN]

Surface Pro 12-inch, 構成 : 12区分 11.35kWh/年(AAA)

RADIO FREQUENCY [FRANCE]²⁰

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 0,202 W/kg pour le tronc et de 0,202 W/kg pour les membres



Surface Pro 12-inch Keyboard

COMPATIBILITY

Surface Pro 12-inch²¹

SIZE AND WEIGHT

- Length: 11 inch (276 mm)
- Width: 7.54 inch (192 mm)
- Height: 0.27 inch (6.80 mm)
- Weight: 0.27 lbs (340 g)

KEYBOARD LAYOUT

- Activation: Moving (mechanical) keys
- Layout: English, full row of function keys (F1 - F12)
- Dedicated keys for Copilot,²² microphone mute, snipping, Windows shortcuts, media controls, screen brightness and lock key
- Optional bold keyset¹⁵
- Precision touchpad
- Backlight

WHAT'S IN THE BOX

- Surface Pro 12-inch Keyboard
- Quick Start Guide

ACCESSIBILITY

- Precision touchpad with adaptive touch mode
- Optional bold keyset¹⁵

SENSORS

Accelerometer

INTERFACE

Magnetic attach

HINGE

Dynamic hinge made of Alcantara® fabric that flexes 360 degrees

EXTERIOR

- Material: Smooth-matte palm rest, Alcantara® back cover
- Colors: Slate

WARRANTY

1-year limited hardware warranty¹⁶

¹²Replacement 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. ¹⁵Bold keyset option available only in US English in select markets. ¹⁶Microsoft's Limited Warranty is in addition to your consumer law rights. ¹⁸Enclosure includes bucket, kickstand, and pen tray. 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. ¹⁹Excluding PSU. Contains 4.7% recycled cobalt, consisting of 100% recycled cobalt in the battery cell. 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. Recycled Content is defined in accordance with ISO 14201. ²⁰Le 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. ²¹Sold separately. ²²Copilot key feature availability varies by market, see [aka.ms/keysupport](#).

Surface Pro for Business

Versatile, powerful AI productivity

intel CORE
ULTRA

Tablet versatility and laptop performance in a Copilot+ PC¹ featuring Intel® Core™ Ultra processors (Series 2)



10 MP Ultra HD rear-facing camera

165-degree fluid kickstand and full-friction hinge

aka.ms/SurfaceforBusiness

Copilot+PC

NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵

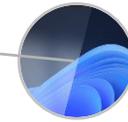
Add Surface Slim Pen for natural inking with haptic feedback⁷



NFC authentication

AI-enhanced Surface Studio Camera with ultrawide field of view

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



Anti-reflective technology reduces reflections up to 50%

Optional OLED display features adaptive color and 1M:1 contrast ratio for vibrant colors in varied lighting



Premium AI experiences for any workspace

Flexible form factor brings Copilot¹⁰ to life in more places

- Stunning 13" PixelSense™ Flow touchscreen² display with HDR technology³
- Dual Studio Mics featuring voice focus¹³ and 2W stereo speakers with Dolby Atmos¹⁴
- Designed for Surface (Dfs) accessories support industry scenarios⁶
- Add Surface Pro Flex Keyboard for comfortable typing⁶

AI performance built in

Move at the speed of opportunity with local AI processing and long-lasting battery life¹⁸

- Wi-Fi 7⁴ and Bluetooth® Core 5.4 enabled
- Two USB-C® with USB4®/Thunderbolt™ 4 ports
- Connect up to two 4K monitors¹⁷
- Supports fast charging²⁰ and up to 14 hours on a single charge¹⁸

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

¹On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspc. ²Surface 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). ³HDR requires HDR content and enabling HDR in device settings. ⁴6GHz band not available in all regions. ⁵Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. ⁶Sold separately. ⁷Sold separately. Software license required for some features. ¹⁰Copilot 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](https://aka.ms/office365license). ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Requires Dolby Atmos® encoded content/audio. ¹⁷With compatible docks. ¹⁸Based 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. ²⁰In 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](https://aka.ms/fastchargingforSurface).

Surface Pro for Business

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 STORAGE²⁷

Memory options: 16GB, 32GB
LPDDR5x RAM

Storage options: Removable²² 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 7⁴
- Bluetooth® Core 5.4 technology

BATTERY LIFE

- Up to 14 hours of local video playback³⁸
- Up to 10 hours of active web usage³⁷

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 Apps⁷
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial²⁸

AUDIO

- Dual Studio Mics with voice focus¹³
- 2W stereo speakers with Dolby Atmos®¹⁴
- Support for Bluetooth® LE Audio

DISPLAY

With OLED display

- Touchscreen: 13" PixelSense™ Flow display²
- 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: HDR³
- Individually color-calibrated display
- Adaptive color
- Auto color management
- Touch: 10-point multi-touch
- Dolby Vision IQ™ support²⁹
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified³³
- Brightness:
 - SDR: 600 nits maximum (typical)
 - HDR: 3 900 nits peak luminance

With LCD display

- Touchscreen: 13" PixelSense™ Flow display²
- 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™ support²⁹
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified³³
- 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 WEIGHT³⁰

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

ACCESSIBILITY⁶

- Compatible with the optional bold keyset versions of Surface Pro Keyboard and Surface Pro Flex Keyboard³⁶
- 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](#)

²Surface 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). ³HDR requires HDR content and enabling HDR in device settings. ⁴4Ghz band not available in all regions. ⁵Sold separately. ⁶Sold separately. Software license required for some features. ⁷Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁸Requires Dolby Atmos® encoded content/audio. ⁹In 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](#). ¹⁰Solid 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. ¹¹Replacement 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. ¹²System 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. ¹³Activation 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/m365businessintro](#). ¹⁴Requires Dolby Vision® encoded content and video. ¹⁵Might vary depending on manufacturing processes. ¹⁶The 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. ¹⁷Surface Pro Keyboard with optional bold keyset version available only in US English. ¹⁸Based 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. ¹⁹Based 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.

Surface Pro for Business

SENSORS

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

EXTERIOR

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

WARRANTY³²

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 metals²⁴
- Paper-based packaging, minimizing plastic use

Energy efficient

ENERGY STAR[®] certified⁴²

Repairability

Clear visual icons and built-in access to repair instructions²³

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 COMPATIBILITY⁶

- 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.



⁶Sold separately. ²³Replacement 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. ²⁴Enclosure 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. ³¹Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. ³²Microsoft's Limited Warranty is in addition to your consumer law rights. ³⁴Le 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. ⁴²Computers that have earned the ENERGY STAR[®] label are third-party certified to be energy efficient and use 25% - 40% less than conventional models by using the most efficient components and better managing energy use when idle.

Surface Pro for Business

Versatile, powerful AI productivity



Tablet versatility and laptop performance in a Copilot+ PC¹ featuring Intel® Core™ Ultra processors (Series 2)



NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵

Seamless sign-in via Windows Hello for Business with facial recognition and Enhanced Sign-In Security or NFC authentication



Enhance collaboration through Dual Studio Mics featuring voice focus¹³ and 2W stereo speakers with Dolby Atmos^{®14}

Anti-reflective display technology reduces reflections up to 50% for improved visuals in varied lighting



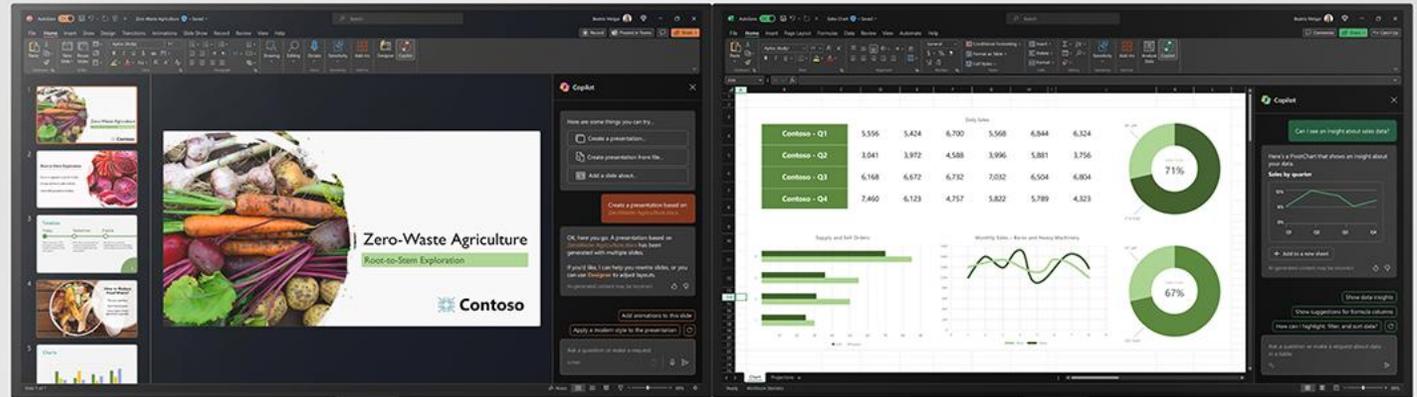
BitLocker drive encryption and TPM 2.0 protect sensitive data

Add Surface Slim Pen for natural inking with haptic feedback⁷



Connect Surface USB4 Dock to maintain productivity with high-speed charging, efficient data transfer, and dual 4K monitor supportⁱⁱ

Add Surface Pro Flex Keyboard⁶ for comfortable typing, precision haptic touchpad, and Copilot key for one-touch Copilot access⁹



¹On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspc. ⁵Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. ⁶Sold separately. ⁷Sold separately. Software license required for some features. ⁸Copilot key feature availability varies by market, see aka.ms/keysupport. ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Requires Dolby Atmos® encoded content/audio. ⁹Requires device with USB4®/Thunderbolt™ 4 port and a supported device and display.

Surface Pro for Business

Pioneering versatility matched by intelligent power

Unlock high performance in a form factor that redefines what a laptop can do. The brilliant display with touch and inking, combined with an adjustable kickstand make work comfortable in more places. Choose from Wi-Fi+5G or Wi-Fi only.



Snapdragon® X Elite and Plus processors deliver speed and efficiency with CPUs and industry-defining NPU driving up to 45 TOPS for seamless on-device AI

Simplify security with NFC¹ and Windows Hello authentication



Two USB-C®/USB 4® ports enable fast data transfer and support up to three 4K monitors at 60Hz with compatible docks.⁷ Ensure fast, resilient connectivity with Wi-Fi 7.⁹

The haptic Surface Slim Pen¹⁵ charges on the Surface Pro Flex Keyboard¹⁵ for convenient access to natural drawing and writing anywhere in Windows 11. Use Cocreator⁸ to turn quick sketches into finished images using AI.



On-device AI empowers collaboration with real-time translation of 40+ languages to English with Live Captions¹⁰

Microsoft Pluton technology enables future security features to be deployed via Windows Update



Surface Pro Flex Keyboard, stabilized with five layers of carbon fiber, combines sleek and silent typing with a spacious, haptic touchpad and a dedicated Copilot key⁶ providing quick access to Copilot⁴

Adapts to changing workstyles

Flexible productivity is at hand with the innovative Surface Pro Flex Keyboard,¹⁵ Surface Slim Pen,¹⁵ and ultrawide field-of-view camera.

Elevate work with advanced AI acceleration

Leap ahead with groundbreaking AI features running directly on the device, helping employees collaborate seamlessly, communicate effectively, and get more done in a day.

Exceptional performance, all day long

Meet challenges confidently with a blazing-fast CPU and breakthrough NPU integrated into a highly efficient design for all-day productivity.

Smart, secured, efficient

Safeguard your business with chip-to-cloud security on a Secured-core PC. With Microsoft, you control your data. Simplified, innovative repairability can bring a device back online quickly and delivers extended use.¹⁷

Ultrawide field-of-view camera with unique AI Windows Studio Effects

Optional 13" OLED display provides crisp visuals in varied conditions with HDR technology,¹⁴ adaptive color, and outstanding contrast and brightness

Up to 14 hours of battery life for Wi-Fi only models and built-in power-saving features.⁵ Supports fast charging with minimum of 65W power supply via Surface Connect or USB-C®.³⁷

Made with a minimum of 72% recycled content in the enclosure²³

¹NFC is available on Wi-Fi only configurations of Surface Pro. ⁴Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, [eligible Microsoft 365 license](#). ⁵Based 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. ⁶Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ⁷Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ⁸Requires a Microsoft account. ⁹6GHz band not available in all regions. ¹⁰Currently supports translation for video and audio subtitles into English from 40+ languages. See [aka.ms/copilotpluspc](#). ¹⁴HDR requires HDR content and enabling HDR in device settings. ¹⁵Sold separately. Software license required for some features. ¹⁶Requires Windows 11 for detached use. ¹⁷Replacement 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. ²³Enclosure includes Bucket and Kickstand. Based on validation performed by Underwriter Laboratories, Inc. using Environmental Claim Validation Procedure, UL 2809-2, Second Edition, November 7, 2023. ³⁷In select markets, only specific configurations come with 39W Surface power supply. Fast charging is supported with minimum 65W Surface power supply or USB Type-C PD charger rated at 60W or higher, sold separately. Testing conducted by Microsoft in March 2024. For details on Fast Charging see - [USB-C and Fast Charging for Surface - Microsoft Support](#).

Surface Pro for Business

PROCESSOR

Snapdragon® X Plus (10 Core)
Snapdragon® X Elite (12 Core)

NPU

Qualcomm® Hexagon™ with 45 TOPS

GRAPHICS

Qualcomm® Adreno™ GPU

MEMORY AND STORAGE¹

Memory options:

16GB, 32GB² LPDDR5x RAM

Storage options:

Removable³ solid-state drive (Gen 4 SSD): 256GB, 512GB, 1TB²

SECURITY

Enterprise grade security with TPM 2.0 chip and BitLocker support
Windows 11 Secured-core PC
Microsoft Pluton security processor
Windows Hello face authentication with Enhanced Sign-in Security

PORTS AND CHARGING

2 X USB-C®/USB 4® ports with support for:

- Charging
- Data transfer
- DisplayPort 1.4a
- Surface Thunderbolt™ 4 Dock and other accessories

Supports fast charging with minimum 65W power supply via Surface Connect or USB-C®⁴

Surface Pro Keyboard port
Surface Connect port
NanoSIM⁵

BATTERY LIFE

Wi-Fi only models

Up to 14 hours of local video playback⁶
Up to 10 hours of active web usage⁷

Wi-Fi+5G models

Up to 9 hours of active web usage¹⁹

CAMERAS

Quad HD front-facing Surface Studio Camera

- 1440p Quad HD camera with ultrawide field of view
- Windows Studio Effects with automatic framing, portrait blur, creative filters (illustrated, animated, watercolor), eye contact, and portrait light.

10 MP Ultra HD rear-facing camera
Windows Hello face authentication camera

SIZE AND WEIGHT^{8,9}

Length: 11.3 inch (287 mm)
Width: 8.2 inch (209 mm)
Height: 0.37 inch (9.3 mm)
Weight: 1.97 lbs (895 g)

SOFTWARE

Windows 11 Pro
Preloaded Microsoft 365 Apps¹⁰
Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial¹¹

AUDIO

Dual Studio Mics with voice focus¹²
2 W stereo speakers with Dolby® Atmos®¹³
Support for Bluetooth® LE Audio

DISPLAY

Surface Pro with OLED display
Touchscreen: 13" PixelSense™
Flow display¹⁴
Resolution: 2880 x 1920 (267 PPI)
Aspect ratio: 3:2
Contrast ratio: 1M:1
Dynamic refresh rate: up to 120Hz
Color profile: sRGB and Vivid
Individually color-calibrated display
Adaptive color

Adaptive contrast

Auto color management supported
Touch: 10-point multi-touch
Dolby Vision IQ™¹⁵
Corning® Gorilla® Glass 5
Brightness:
• SDR: 600 nits maximum (typical)
• HDR:¹⁶ 900 nits peak luminance

Surface Pro with LCD display

Touchscreen: 13" PixelSense™
Flow display¹⁴
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
Adaptive contrast
Auto color management supported
Touch: 10-point multi-touch
Dolby Vision IQ™¹⁵
Corning® Gorilla® Glass 5
Brightness:
• SDR: 600 nits maximum (typical)
• HDR:¹⁶ 600 nits peak luminance

SERVICEABILITY

Replaceable components include:¹⁷

- 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 connector¹⁸

WHAT'S IN THE BOX

- Surface Pro
- Quick Start Guide
- Safety and warranty documents
- 39W Surface power supply (In select markets, available only with specific configurations)
- SIM card access tool¹⁸

¹System 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](https://aka.ms/Storage) more details. ²32GB memory and 1T storage option available for Surface Pro Wi-Fi only models. ³Solid 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. ⁴In select markets, only specific configurations come with 39 W Surface power supply. Fast Charging (from 5% to 80%) is supported with minimum 65W Surface power supply or USB Type-C PD charger rated at 60W or higher, sold separately. Testing was conducted at Microsoft in March 2024, using pre-production devices, software, and minimum of 60W 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 23C. ⁵Surface Pro with Wi-Fi+5G models only. ⁶Wi-Fi only models: Based on local video playback test. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Pro Snapdragon® X Plus C10 256GB and 512GB, 16GB RAM (LCD), Wi-Fi only devices and Surface Pro Snapdragon® X Elite C12 1TB 32GB RAM (OLED), Wi-Fi only 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. ⁷Might vary depending on manufacturing processes. ⁸Weight not including Type Cover. ⁹Requires license or subscription (sold separately) to activate and use. ¹⁰Activation 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. ¹¹Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹²Requires Dolby® Atmos® encoded content/audio. ¹³Surface 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). ¹⁴Requires Dolby Vision® encoded content and video. ¹⁵HDR requires HDR content and enabling HDR in device settings. ¹⁶Replacement 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. ¹⁷Surface Pro with Wi-Fi+5G models only. ¹⁸Based on a web browsing test. Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See aka.ms/SurfaceBatteryPerformance for details.

Surface Pro for Business

ACCESSIBILITY

Compatible with the optional bold keyset version of Surface Pro Flex Keyboard and Surface Pro Keyboard¹⁹
 Compatible with Surface precision haptic touchpad built into Surface Pro Flex Keyboard²⁰
 Compatible with Surface Adaptive Kit and 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

Accelerometer
 Gyroscope
 Magnetometer
 Ambient Color Sensor
 NFC²¹

EXTERIOR

- Casing: Anodized aluminum
- Colors:²² Platinum, Black
- Physical Buttons: Volume, Power

SUSTAINABILITY

Surface Pro is designed with sustainability in mind – see more on the [Surface Pro Eco Profile](#)

Recycled materials

Enclosure is made with a minimum of 72% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals²³

Thoughtful packaging

78% recycled content in wood-based fiber packaging²⁴
 Paper-based, minimizing plastic use
 100% of our virgin paper sourced is FSC certified to be responsibly forested

Energy efficient

ENERGY STAR[®] certified
 Registered EPEAT[®] Gold²⁵

Repairability

Clear visual icons and built-in access to repair instructions¹⁷

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: [Sustainable Products & Solutions | Microsoft CSR](#)
[Microsoft Surface Sustainability - Microsoft Sustainability](#)

WARRANTY²⁶

1-year limited hardware warranty

PEN AND KEYBOARD COMPATIBILITY²⁷

Pen compatibility:

Designed for Surface Slim Pen
 Integrated storage and wireless charging for Surface Slim Pen with Surface Pro Keyboard and Surface Pro Flex Keyboard²⁸
 Supports tactile signals with Surface Slim Pen
 Supports Microsoft Pen Protocol (MPP)

Keyboard compatibility:

- Surface Pro Flex Keyboard
- Surface Pro Keyboard with pen storage
- Surface Pro Signature Keyboard
- Surface Pro 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 7²⁹
 Bluetooth[®] Core 5.4 technology

Wi-Fi+5G models:

- Wi-Fi 7²⁹
 Bluetooth[®] Core 5.4 technology
 Location: GNSS L1, GPS, Galileo, BeiDou, QZSS and NAVIC support
 NanoSIM and eSIM support³⁰
 Supports 5G³¹
 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 ULCA
 - 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:

構成 : 12区分17.48kWh/年(AAA)

Wi-Fi+5G models:

構成 : 12区分17.48kWh/年(AA)

RADIO FREQUENCY (FRANCE)³²

Wi-Fi only 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 0,46 W/kg pour le tronc et de 0,46 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.

¹⁷Replacement 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. ¹⁹Surface Pro Flex Keyboard and Surface Pro Keyboard with optional bold keyset available only in US English. ²⁰Requires Windows 11. ²¹Available for Surface Pro Wi-Fi only models. ²²Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. ²³Enclosure 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. ²⁴For Surface Pro for Business (11th Edition) 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 (ECVP) for Recycled Content, UL ECV 2809-2, Second Edition, dated November 7, 2023. Recycled Content is defined in accordance with ISO 14021. ²⁵Please refer to the EPEAT registry for current ratings. Ratings can vary by country, may change over time, and products are eventually archived. ²⁶Microsoft's Limited Warranty is in addition to your consumer law rights. ²⁷Pen and keyboard sold separately. ²⁸Applies to Surface Pro Keyboard with pen storage, Surface Pro Flex Keyboard, and Surface Pro Keyboard. ²⁹6GHz band not available in all regions. ³⁰eSIM support may vary by carrier. ³¹Options with 5G coming Fall 2024. Surface Pro 10 Wi-Fi+5G models only. 5G not available in all areas; compatibility and performance depend on carrier network, plan and other factors. See carrier for details and pricing. ³²Le 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.

Surface Pro



Pioneering versatility
matched by intelligent power



Snapdragon® X Elite and Plus processors with CPUs up to 90% faster than those on Surface Pro 9 and industry-defining NPU driving up to 45 TOPS for seamless on-device AI.

Provide uninterrupted performance with up to 14 hours of battery life for Wi-Fi only models and built-in power-saving features.⁵ Supports fast charging with minimum of 65W power supply via Surface Connect or USB-C®.³⁷

Ensure fast, resilient connectivity with Wi-Fi 7⁹ and optional 5G.



Two USB-C®/USB 4® ports enable fast data transfer and support up to three 4K monitors at 60Hz with compatible docks.⁷

Five layers of carbon fiber provide exceptional stability to the Surface Pro Flex Keyboard.¹⁵ The inclusive Surface precision haptic touchpad provides comfort and increased accessibility.



Project professionalism with the ultrawide camera and unique AI-driven Windows Studio Effects.



The haptic Surface Slim Pen¹⁵ charges on the Surface Pro Flex keyboard^{15,16} for convenient access to natural drawing and writing anywhere in Windows 11—and Cocreator⁸ to turn quick sketches into finished images using AI.

The Copilot key⁶ provides quick access to Copilot.⁴



Accommodate work at every angle with the 165-degree fluid kickstand and a full-friction hinge.

The optional 13" OLED display provides crisp visuals in varied conditions with HDR technology,¹⁴ adaptive color, and outstanding contrast and brightness.

⁴Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, [eligible Microsoft 365 license](#). ⁵Based 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. ⁶Copilot key feature availability varies by market, see [aka.ms/key/support](#). ⁷Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ⁸Requires a Microsoft account. ⁹6GHz band not available in all regions. ¹⁴HDR requires HDR content and enabling HDR in device settings. ¹⁵Sold separately. Software license required for some features. ¹⁶Requires Windows 11 for detached use. ³⁷In select markets, only specific configurations come with 39W Surface power supply. Fast charging is supported with minimum 65W Surface power supply or Type-C PD charger rated at 60W or higher, sold separately. Testing conducted by Microsoft in March 2024. For details on Fast Charging see [USB-C and Fast Charging for Surface – Microsoft Support](#).

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

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 Pen² 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 reader³

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 Pen²



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 PC⁹

Choose your version of mobility with Wi-Fi+5G or Wi-Fi only model³

Up to 19 hours of battery life for Wi-Fi only models⁷ and supported fast charging⁸



New Copilot key⁶ 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 components⁴



Intel® Core™ Ultra processor with Intel® AI Boost and up to 64GB of RAM⁵

*Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, [eligible Microsoft 365 license](#). Copilot for Microsoft 365 sold separately and requires a qualifying volume license or subscription - [Microsoft Copilot for Microsoft 365 | Microsoft 365](#). Sold separately. Software license required for some features. ³NFC is only available on Wi-Fi only configurations of Surface Pro 10. ⁴Replacement 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. ⁵System 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. ⁶Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ⁷Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See [aka.ms/SurfaceBatteryPerformance](#) for details. ⁸In 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](#). ⁹Based on a comparison of published tech specs for Windows laptops and 2:15 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 STORAGE¹

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

Storage options:
Removable² 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 authentication³
Windows 11 Secured-core PC

BATTERY LIFE

Wi-Fi only models connected using Wi-Fi
Up to 19 hours of typical device usage⁴

Wi-Fi+5G models connected using cellular
Up to 16 hours of typical device usage⁴

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®⁵
Surface Connect port
Surface Pro Keyboard port
NanoSIM⁶

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^{7,8}

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 Pro⁹
Preloaded Microsoft 365 Apps¹⁰
Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial¹¹

AUDIO

Dual Studio Mics with voice focus¹²
2 W stereo speakers with Dolby® Atmos¹³
Support for Bluetooth® LE Audio³

DISPLAY

Touchscreen: 13" PixelSense™ Flow display¹⁴
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™ support¹⁵
Touch: 10-point multi-touch
Corning® Gorilla® Glass 5
Anti-reflective, ISO 9241-307 certified¹⁶
Brightness: SDR 600 nits maximum (typical)

SERVICEABILITY

Replacement components:¹⁷

- 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 connector⁶

ACCESSIBILITY

Compatible with the optional bold keyset version of Surface Pro Keyboard¹⁸
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
NFC³

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 tool¹⁶

BATTERY CAPACITIES⁷

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

EXTERIOR

Casing: Anodized aluminum
Colors:¹⁹ 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 metals²⁰

Thoughtful packaging
78% recycled content in wood-based fiber packaging²¹

Energy efficient
ENERGY STAR® certified
Registered EPEAT® Gold²²

WARRANTY²³

1-year limited hardware warranty

PEN AND ACCESSORIES COMPATIBILITY

Pen compatibility:
Designed for Surface Slim Pen²⁴
Integrated storage and wireless charging for Surface Slim Pen with Surface Pro Keyboard with pen storage and Surface Pro Flex Keyboard²⁴
Supports tactile signals with Surface Slim Pen²⁴
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 compatible²⁵
Bluetooth® Wireless 5.3 technology

Wi-Fi+5G models
Wi-Fi 7: 802.11be compatible²⁵
Bluetooth® Core 5.4 technology
Location: GNSS L1, GPS, Galileo, BeiDou, QZSS and NAVIC support
NanoSIM and eSIM support²⁶
Supports 5G²⁷
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]²⁸

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 quantifié 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.

¹System 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. ²Solid 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. ³Surface Pro 10 Wi-Fi models only. ⁴Battery 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 22H2.0805. Battery life varies significantly with settings, usage, and other factors. ⁵In select markets, only specific configurations come with 39 W 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. ⁶Surface Pro 10 Wi-Fi+5G models only. ⁷Might vary depending on manufacturing processes. ⁸Weight not including Keyboard. ⁹Windows 10 is not available for purchase but is supported by Wi-Fi only configurations of Surface Pro 10. ¹⁰Windows 10 is not supported on Surface Pro 10 Wi-Fi+5G configurations. Visit [aka.ms/SurfaceSupportedOperatingSystems](#) for more information. ¹¹Requires license or subscription (sold separately) to activate and use. ¹²Activation 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](#). ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Requires Dolby® Atmos encoded content/audio. ¹⁵Surface 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). ¹⁶Requires Dolby Vision® encoded content and video. ¹⁷The 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. ¹⁸Replacement 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 otherwise indicated, all trademarks are the property of their respective owners. ¹⁹Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. ²⁰Enclosure 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. ²¹For 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 (ECVP) for Recycled Content, UL ECVP 2809-2, Second Edition, dated November 7, 2023. Recycled Content is defined in accordance with ISO 14021. ²²Please refer to the EPEAT registry for current ratings. Ratings can vary by country, may change over time, and products are eventually archived. ²³Microsoft's Limited Warranty is in addition to your consumer law rights. ²⁴Sold separately. ²⁵6GHz band not available in all regions. ²⁶eSIM support may vary by carrier. ²⁷Surface 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. ²⁸Le 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 2 W/kg pour la tête et le tronc et de 4 W/kg pour les membres. Consultez cette page pour en savoir plus.

Surface Pro 10

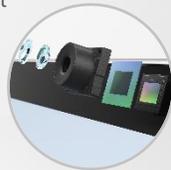
An AI PC built for business and designed for versatility

aka.ms/SurfacePro10forBusiness

Up to 19 hours of battery life for Wi-Fi only models¹ and supported fast charging that can recharge the battery up to 80% in one hour.²

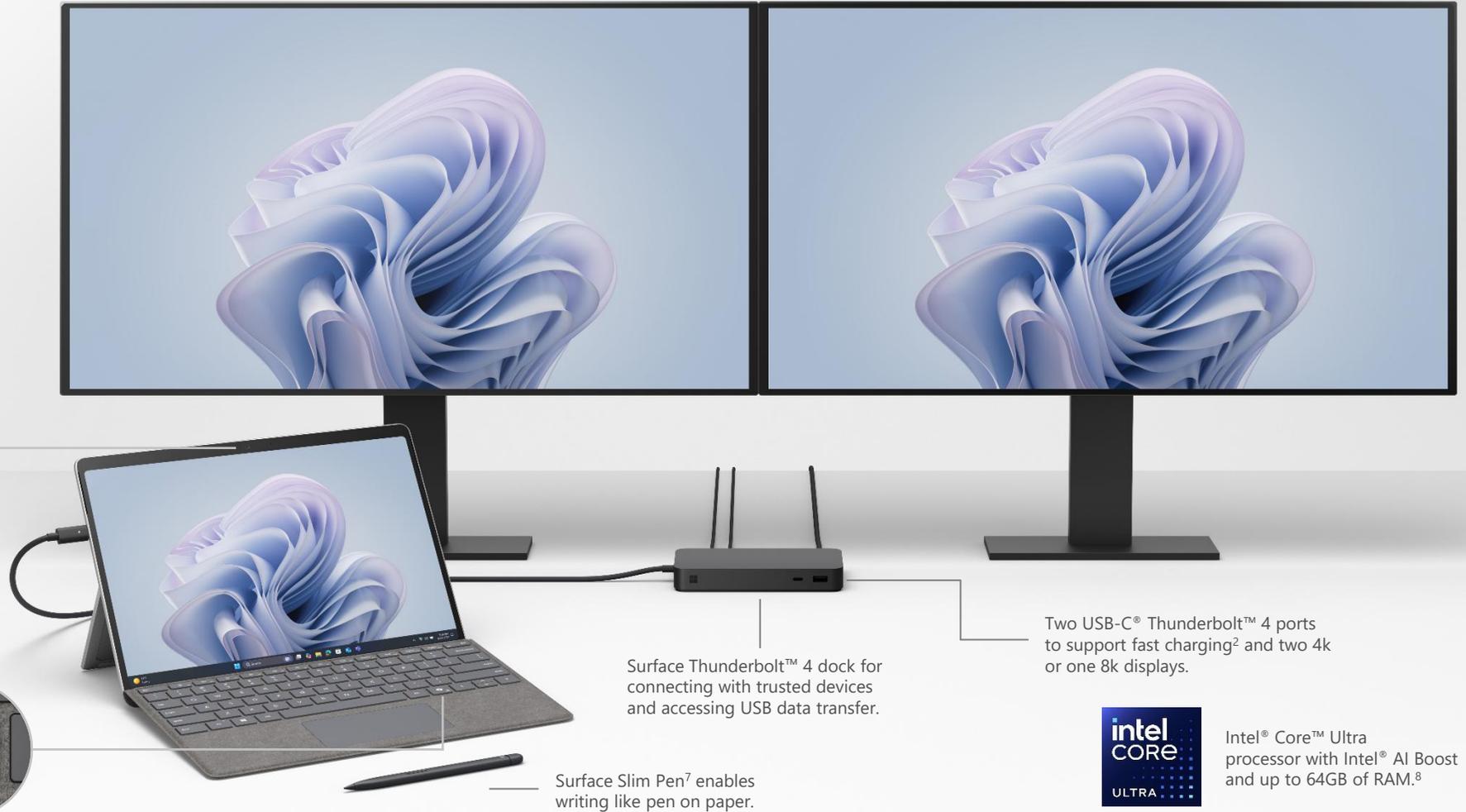
Experience enhanced audio quality with Surface Pro 10's integrated Bluetooth® LE Audio. Connect seamlessly with headphones and hearing aids that support Bluetooth® LE Audio for improved audio and video conferencing. Dual Studio Mics with voice focus isolates background noise to capture your voice crisply.³

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.⁴



Anti-reflective technology reduces reflections by up to 50%, while the PixelSense™ Flow touchscreen is 33% brighter with a 15% higher contrast ratio than Surface Pro 9.

New Copilot key⁵ for quick access to Copilot.⁶



Surface Thunderbolt™ 4 dock for connecting with trusted devices and accessing USB data transfer.

Two USB-C® Thunderbolt™ 4 ports to support fast charging² and two 4k or one 8k displays.

Surface Slim Pen⁷ enables writing like pen on paper.



Intel® Core™ Ultra processor with Intel® AI Boost and up to 64GB of RAM.⁸

¹Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See aka.ms/SurfaceBatteryPerformance for details. ²In 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](https://aka.ms/USB-CandFastChargingforSurface) ³Voice focus requires activation, Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁴Based on a comparison of published tech specs for Windows laptops and 2:1s as of 2/20/24. ⁵Copilot key feature availability varies by market, see aka.ms/keysupport. ⁶Copilot with commercial data protection is available at no additional cost for users with an Entra ID enabled with an enabled, [eligible Microsoft 365 license](https://aka.ms/eligible-microsoft-365-license). Copilot for Microsoft 365 sold separately and requires a qualifying volume license or subscription - [Microsoft Copilot for Microsoft 365 | Microsoft 365](https://aka.ms/microsoft-copilot-for-microsoft-365). ⁷Sold separately. Software license required for some features. ⁸System software and updates use significant storage space. Available storage is subject to change based on system software and updates and apps usage. 1 GB = 1 billion bytes. 1 TB = 1,000 GB. See [Surface Storage](https://aka.ms/surface-storage) for more details.

Surface Laptop

Elevate possibility with sleek design and premium experiences. Surface Laptop for Business empowers employees to drive innovation and move at the speed of opportunity.

These Surface Laptops feature:

- Windows 11 Secured-core PC technology
- 1080p Full HD front-facing Surface Studio Camera with AI-driven Windows Studio Effects¹¹
- Expansive 3:2 screen ratio
- Signature Surface typing experience, backlit keys, and Copilot key⁹
- Dual Studio Mics with voice focus¹³
- Omnisonic[®] Speakers
- USB-A 3.1 port and 3.5 mm headphone jack
- Simplified repairs with replaceable components and built-in instructional QR code²³
- Surface Management Portal for management and monitoring⁵⁰



Surface Laptop for Business
13.8-inch or 15-inch



Surface Laptop for Business
13-inch

Processor	Snapdragon [®] X Plus (10 Core) or Snapdragon [®] X Elite (12 Core)	Intel [®] Core™ Ultra 5 (Series 2) or Intel [®] Core™ Ultra 7 (Series 2)	Snapdragon [®] X Plus (8 Core)
NPU	Qualcomm [®] Hexagon™ NPU with 45 TOPS	Intel [®] AI Boost NPU with up to 48 TOPS	Qualcomm [®] Hexagon™ NPU with 45 TOPS
Display	PixelSense™ Flow touchscreen with adaptive color, adaptive contrast, HDR, ² and up to 120Hz refresh rate	Anti-reflective PixelSense™ Flow touchscreen with adaptive color, HDR, ² and up to 120Hz refresh rate	Anti-reflective PixelSense™ touchscreen with adaptive color, adaptive contrast, and up to 60Hz refresh rate
Ports	2 x USB-C [®] with USB4 [®] ports MicroSDXC Express card reader (15") Surface Connect Supports up to three 4K monitors ⁴⁵	2 x USB-C [®] with Thunderbolt™ 4 ports MicroSDXC Express card reader (15") Surface Connect Supports up to two 4K monitors ¹⁷	2 x USB-C [®] /USB 3.2 ports Supports up to two 4K monitors ¹⁷
Security	Windows Hello for Business with facial recognition and ESS TPM 2.0 Microsoft Pluton	Windows Hello for Business with facial recognition and ESS Optional integrated smart card reader ¹⁶ TPM 2.0 Microsoft Pluton	Fingerprint Power Button with Windows Hello for Business and ESS Microsoft Pluton supporting TPM 2.0
Battery life	Up to 22 hours of battery life with local video playback ¹⁸ (15")	Up to 22 hours of battery life with local video playback ¹⁸ (15")	Up to 23 hours of battery life with local video playback ¹⁸
Fast charging	Minimum 65W power supply via Surface Connect or USB-C [®] ⁴³	Minimum 60W power supply via Surface Connect or USB-C [®] ⁴⁴	Minimum 60W power supply via USB-C [®] ²¹
Connectivity	Wi-Fi 7 ⁴ & Bluetooth [®] Core 5.4	Optional 5G ⁴¹ (13.8") Wi-Fi 7 ⁴ & Bluetooth [®] Core 5.4	Wi-Fi 7 ⁴ & Bluetooth [®] Core 5.4
Storage	Up to 64GB of RAM and up to 1TB additional storage ²⁷	Up to 32GB of RAM and up to 1TB additional storage ²⁷	Up to 24GB of RAM and up to 1TB additional storage ²⁷

²HDR requires HDR content and enabling HDR in device settings. ³6GHz band not available in all regions. ⁴Copilot key feature availability varies by market, see aka.ms/keysupport. ⁵Videoconferencing apps and services sold separately. ⁶Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁷Integrated smart card reader available on select 15" models only. ⁸With compatible docks. ⁹Based 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. ¹⁰In 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](#). ¹¹Replacement 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. ¹²System 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. ¹³5G not available in all areas; compatibility and performance depend on carrier network, plan and other factors. See carrier for details and pricing. ¹⁴13.5-inch Surface Laptop 6 for Business comes 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 23C. ¹⁵13.8 inch Surface Laptop for Business comes with 39W Surface power supply. Fast charging (from 5% to 80%) is supported with minimum 65W 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 65W 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 23C. ¹⁶In select markets, only specific configurations come with 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](#). ¹⁷Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ¹⁸Requires Microsoft Intune.

Surface Laptop for Business 13-inch

Limitless within reach

Copilot+PC

Advanced on-device AI processing with 45 TOPS from the NPU



Powered by the Snapdragon® X Plus (8 Core) Processor



Customizable precision touchpad with adaptive touch mode enhances accessibility



2 x USB-C®, 1 x USB-A, and 3.5 mm headphone jack



1080p Full HD Surface Studio Camera



13-inch³ anti-reflective PixelSense™ touchscreen with adaptive color and adaptive contrast



Built-in Fingerprint Power Button with Windows Hello for Business and Enhanced Sign-in Security (ESS)

Signature Surface typing experience with dedicated Copilot key⁹

Inspiring experiences

Thoughtfully engineered for a seamless workflow

- Dual Studio Mics with enhanced voice focus¹³ bring clarity to calls and Copilot¹⁰ interactions
- Omnisonic® Speakers with Dolby Audio™
- Windows Studio Effects makes video calls more engaging with AI-driven features¹¹

Powerful performance to go

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

- Runs up to 23 hours on a single charge¹⁸
- Fast charging from 5% to 80% in less than an hour via USB-C®²¹
- Wi-Fi 7⁴ and Bluetooth® Core 5.4 provide fast, stable connectivity

Security and control for peace of mind

Trusted Microsoft protection at every layer

- Secured-core PCs with Microsoft Pluton supporting TPM 2.0
- QR codes simplify device management and repairability²³
- Removable internal storage enables data retention for device transfer and decommission²²

aka.ms/SurfaceforBusiness

³The 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). ⁴6GHz band not available in all regions. ⁵Copilot key feature availability varies by market, see aka.ms/keysupport. ⁶Copilot 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](https://aka.ms/eligible-microsoft-365-or-office-365-license). ⁷Videoconferencing apps and services sold separately. ⁸Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁹Based 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. ¹⁰In 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](https://aka.ms/usb-c-and-fast-charging-for-surface). ¹¹Flash 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 storage are subject to a flash storage replacement fee unless the device is enrolled in the flash storage retention offer. ¹²Replacement 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](https://aka.ms/surface-service-options). 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.

Surface Laptop for Business 13-inch

PROCESSOR

Snapdragon® X Plus (8 Core)

NPU

Qualcomm® Hexagon™ with 45 TOPS

GRAPHICS

Qualcomm® Adreno™ GPU

MEMORY AND STORAGE¹

- Memory options: 16GB, 24GB LPDDR5x RAM
- Storage options: Removable² 256GB (UFS), 512GB (UFS), removable² solid-state drive 1TB (Gen 4 SSD)

SECURITY

- Enhanced security with Microsoft Pluton TPM 2.0 and BitLocker support
- Windows 11 Secured-core PC
- Windows Hello for Business Fingerprint Power Button with Enhanced Sign-in Security (ESS)

PORTS AND CHARGING

- 2 x USB-C®/USB 3.2 ports to support:
 - Charging
 - Data transfer
 - DisplayPort 1.4a supporting up to 2 x 4K monitors @ 60 Hz
 - Surface Thunderbolt™ 4 Dock and other accessories
- Supports fast charging with minimum 60W charger via USB-C®³
- USB-A 3.1
- 3.5 mm headphone jack

NETWORK AND CONNECTIVITY

- Wi-Fi 7⁴
- Bluetooth® Core 5.4 technology

BATTERY LIFE

- Up to 23 hours of local video playback⁵
- Up to 16 hours of active web usage⁶

CAMERAS

- 1080p Full HD front-facing Surface Studio Camera
- Support for Windows Studio Effects

SOFTWARE

- Windows 11 Pro
- Preloaded Microsoft 365 Apps⁷
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial⁸

DISPLAY

- Touchscreen: 13" PixelSense™ display¹⁰
- Resolution: 1920 x 1280 (178 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1000:1
- Refresh rate: Up to 60Hz
- Color profile: sRGB and Enhanced
- Individually color-calibrated display
- Adaptive color
- Adaptive contrast
- Touch: 10-point multi-touch
- Strengthened glass display
- Brightness: 400 nits maximum (typical)
- Anti-reflective

SIZE AND WEIGHT⁹

- Length: 11.25 inch (285.65 mm)
- Width: 8.43 inch (214.14 mm)
- Height: 0.61 inch (15.6 mm)
- Weight: 2.7 lbs (1.22 kg)

KEYBOARD LAYOUT

- Activation: Moving (mechanical) keys
- Layout: QWERTY, full row of function keys (F1 – F12)
- Windows key and dedicated buttons for media controls, screen brightness
- Keyboard backlight
- Copilot key¹²
- Precision touchpad

AUDIO

- Dual Studio Mics with voice focus¹³
- Omnisonic® speakers with Dolby Audio™
- Support for Bluetooth® LE Audio

ACCESSIBILITY

- Compatible with Surface Adaptive Kit and Microsoft adaptive accessories
- Includes Windows Accessibility Features: [Learn more](#)
- Discover more: [Microsoft Accessible Devices & Products](#)

SENSORS

Ambient color sensor

SERVICEABILITY

Replacement components include:¹⁴

- Display assembly (including camera)
- Keyboard assembly
- Touchpad
- Battery
- Motherboard module (including main processor and main memory)
- Speakers
- Enclosure (bucket)
- Thermal module
- USB-C® port
- USB-A port
- Headphone jack
- Feet
- Removable² flash storage

WHAT'S IN THE BOX

- Surface Laptop 13-inch
- USB-C® charging cable
- Optional Surface 45W USB-C® Wall Charger
- Quick Start Guide
- Safety and warranty documents

EXTERIOR

- Casing: Anodized aluminum
- Colors: Platinum

WARRANTY¹⁵

1-year limited hardware warranty

SUSTAINABILITY

Energy efficient

ENERGY STAR® certified

Repairability

Clear visual icons and built-in access to repair instructions¹⁴

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.

ENERGY USAGE [JAPAN]

Surface Laptop 13-inch, 構成 : 12区分
7.91kWh/年(AAA)

RADIO FREQUENCY [FRANCE]¹⁸

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 1,24 W/kg pour le tronc et de 0,24 W/kg pour les membres

FRENCH REPAIRABILITY INDEX [FRANCE]

[Découvrez comment l'indice de réparabilité est calculé](#)

¹System 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.com/Storage](#) for more details. ²Flash 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 a missing flash storage are subject to a flash storage replacement fee unless the device is enrolled in the flash storage retention offer. ³In 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](#). ⁴6GHz band not available in all regions. ⁵Based 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. ⁶Based 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. ⁷Sold separately. Software license required for some features. ⁸Activation 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](#). ⁹Might vary depending on manufacturing processes. ¹⁰Surface Laptop for Business 13-inch 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). ¹²Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Replacement 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. ¹⁵Replacement 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. ¹⁶Microsoft's Limited Warranty is in addition to your consumer law rights. ¹⁷Le 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.

Surface Laptop for Business

Premium experiences drive AI advantage

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

Copilot+PC

NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵

Near-edgeless display and Surface's signature 3:2 ratio for more screen in a compact footprint

intel CORE ULTRA

Exceptional AI-enabled collaboration and Copilot+ PC¹ productivity in a sleek laptop chassis featuring Intel® Core™ Ultra processors (Series 2)

5G on select models enables secure mobile productivity²



Available in 13.8" and 15"

Precision haptic touchpad customizable for accessibility

Optional smart card reader¹⁶



Anti-reflective technology reduces reflections up to 50%



MicroSDXC Express card reader on 15"



Elevate productivity

Slim chassis, stunning display, and intuitive interactions make the most of Copilot¹ today and tomorrow

- Stunning PixelSense™ Flow touchscreen display with HDR technology³
- AI-enhanced 1080p Surface Studio Camera
- Dual Studio Mics featuring voice focus¹³ and Omnisonic® Speakers with Dolby Atmos¹⁴

Performance and AI built in

Move at the speed of opportunity with local AI processing and long-lasting battery life¹⁸

- Wi-Fi 7⁴ and Bluetooth® Core 5.4 enabled
- Two USB-C® with USB4®/Thunderbolt™ 4 ports and one USB-A port on all models
- Connect up to two 4K monitors¹⁷
- Supports fast charging²¹ and up to 22 hours on a single charge¹⁸

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

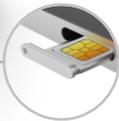
¹On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspc. ²Only on specific SKUs of Surface Laptop for Business 13.8-inch. Not available in all areas. Compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing. ³HDR requires HDR content and enabling HDR in device settings. ⁴6GHz band not available in all regions. ⁵Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Requires Dolby Atmos™ encoded content/audio. ¹⁶Integrated smart card reader available on select 15" models and in select markets. ¹⁷With compatible docks. ¹⁸Based 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. ²¹In select markets, only specific configurations come with 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](https://aka.ms/SurfaceFastCharging).

Surface Laptop 5G for Business

Premium experiences drive AI advantage anywhere

intel CORE
ULTRA

Exceptional AI-enabled collaboration and Copilot+ PC¹ productivity in a sleek laptop chassis featuring Intel® Core™ Ultra processors (Series 2)



NanoSIM and eSIM capable⁸

Custom palm rest and multi-antenna design supports reliable connectivity in a thin, light design

Copilot+PC

NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵



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

Near-edgeless display and Surface's signature 3:2 ratio for more screen in a compact footprint



Anti-reflective technology reduces reflections up to 50%

aka.ms/Surface-Laptop-5G-for-Business

Elevate productivity

Slim chassis, stunning display, and intuitive interactions make the most of Copilot¹ today and tomorrow

- Stunning PixelSense™ Flow touchscreen display with HDR technology³
- AI-enhanced 1080p Surface Studio Camera
- Dual Studio Mics featuring voice focus¹³ and Omnisonic® Speakers with Dolby Atmos^{®14}
- Precision haptic touchpad customizable for accessibility

Performance and AI built in

Move at the speed of opportunity with local AI processing and enterprise-ready 5G²

- Ultra-fast speeds, dynamic antenna switching, and custom-tuned Qualcomm modem performance
- Wi-Fi 7⁴ and Bluetooth® Core 5.4 enabled
- Two USB-C® with USB4®/Thunderbolt™ 4 ports and one USB-A port
- Delivers up to 20 hours of battery life on a single charge¹⁸

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
- eSIM support enables secure, scalable 5G provisioning and management⁸
- Secured-core PC with hardware-based protection against firmware attacks and emerging threats
- Microsoft Pluton and TPM 2.0 for enterprise-grade security

¹On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspc. ²Only on specific SKUs of Surface Laptop for Business 13.8-inch. Not available in all areas. Compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing. ³HDR requires HDR content and enabling HDR in device settings. ⁴5GHz band not available in all regions. ⁵Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. ⁶eSIM support may vary by carrier. ⁷Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁸Requires Dolby Atmos® encoded content/audio. ⁹Based 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.

Surface Laptop for Business

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 STORAGE²⁷

Memory options: 16GB, 32GB
LPDDR5x RAM

Storage options: Removable²² solid-state drive (SSD Gen 4) 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)
- Integrated smart card reader (available on select 15" models and in select markets)

PORTS AND CHARGING

Surface Laptop for Business 13.8"

- 2 x USB-C® with USB4®/Thunderbolt™ 4 ports 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®²¹
- USB-A 3.1
- 3.5 mm headphone jack
- Surface Connect port
- NanoSIM (Wi-Fi+5G only)

Surface Laptop for Business 15"

- 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®²¹
- USB-A 3.1
- MicroSDXC Express card reader
- 3.5 mm headphone jack
- Surface Connect port
- Integrated smart card reader (available on select 15" models and in select markets)

NETWORK AND CONNECTIVITY

- Wi-Fi 7⁴
- Bluetooth® Core 5.4 technology

Wi-Fi+5G model also includes:

- Location: GNSS L1, GPS, Galileo, BeiDou, QZSS and NAVIC support
- NanoSIM and eSIM support⁸
- Supports 5G²
- Cellular
 - 5G-NR SA/NSA, Release 16, DL 256 QAM up to 2.9 Gbps, 4x4 MIMO, UL 256 QAM
 - 4G Gigabit LTE – Advanced Pro, Release 16, DL Cat 19 up to 1.6 Gbps, 256QAM, 4x4 MIMO, 5x DL CA, UL Cat 18, 256 QAM, Contiguous 2x ULCA
 - 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
 - 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

BATTERY LIFE

Surface Laptop for Business 13.8"

- Up to 20 hours of local video playback³⁹
- Up to 12 hours of active web usage⁴⁰

Surface Laptop for Business 15"

- Up to 22 hours of local video playback³⁹
- Up to 14 hours of active web usage⁴⁰

CAMERA

- 1080p Full HD front-facing Surface Studio Camera
- Supports Windows Studio Effects and Windows Hello for Business with facial recognition

SOFTWARE

- Windows 11 Pro
- Preloaded Microsoft 365 Apps⁷
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial²⁸

SIZE AND WEIGHT³⁰

Surface Laptop for Business 13.8" (Wi-Fi only)

- 11.85" x 8.67" x 0.69"
(301 mm x 220 mm x 17.5 mm)
- 2.97 lbs (1.35 kg)

Surface Laptop for Business 13.8" (Wi-Fi+5G)

- 11.85" x 8.67" x 0.70"
(301 mm x 220 mm x 17.8 mm)
- 3.06 lbs (1.39 kg)

Surface Laptop for Business 15"

- 12.96" x 9.41" x 0.72"
(329 mm x 239 mm x 18.26 mm)
- 3.66 lbs (1.66 kg)
- 3.64 lbs (1.65 kg) with smart card reader

DISPLAY

Surface Laptop for Business 13.8"

- Touchscreen: 13.8" PixelSense™ Flow display
- Resolution: 2304 x 1536 (201 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1300:1
- 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™ support²⁹
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified³³
- Brightness:
 - SDR: 600 nits maximum (typical)
 - HDR:³ 600 nits peak luminance

Surface Laptop for Business 15"

- Touchscreen: 15" PixelSense™ Flow display
- Resolution: 2496 x 1664 (201 PPI)
- Aspect ratio: 3:2
- Contrast ratio: 1300:1
- 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™ support²⁹
- Corning® Gorilla® Glass 5
- Anti-reflective, ISO 9241-307 certified³³
- Brightness:
 - SDR: 600 nits maximum (typical)
 - HDR:³ 600 nits peak luminance

²Only on specific SKUs of Surface Laptop for Business 13.8-inch. Not available in all areas. Compatibility and performance depends on carrier network, plan and other factors. See carrier for details and pricing. ³HDR requires HDR content and enabling HDR in device settings. ⁴6GHz band not available in all regions. ⁵Sold separately. Software license required for some features. ⁶eSIM support may vary by carrier. ⁷In select markets, only specific configurations come with 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](#). ⁸Solid 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. ⁹System 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. ²⁸Activation 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. See [aka.ms/m365businesstrialinfo](#). ²⁹Requires Dolby Vision™ encoded content and video. ³⁰Might vary depending on manufacturing processes. ³³The Surface Laptop (Intel) 7th Edition display has been designed to minimize unwanted reflections and has been certified by TÜV SÜD to meet the requirements of ISO 9241-307. ³⁹Based on local video playback test. Testing conducted by Microsoft in January 2025 for Wi-Fi only models and in July 2025 for Wi-Fi+5G models using preproduction software and preproduction Surface Laptop 13.8" Intel Core Ultra 5 256GB, 16GB RAM devices and Surface Laptop 15" Intel Core Ultra 7 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 for Wi-Fi only models and cellular was connected to a cellular network for Wi-Fi+5G models. Battery life varies significantly with settings, usage, and other factors. ⁴⁰Based on a web browsing test. Testing conducted by Microsoft in January 2025 for Wi-Fi only models and in July 2025 for Wi-Fi+5G models using preproduction software and Surface Laptop 13.8" Intel Core Ultra 5 256GB, 16GB RAM devices and Surface Laptop 15" Intel Core Ultra 7 256GB, 16GB RAM 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 for Wi-Fi only models and cellular was connected to a cellular network for Wi-Fi+5G models. Battery life varies significantly with settings, usage, and other factors.

Surface Laptop for Business

KEYBOARD LAYOUT

- Activation: Moving (mechanical) keys
- Layout: QWERTY, full row of function keys (F1 – F12)
- Windows key and dedicated buttons for media controls, screen brightness
- Keyboard backlight
- Copilot key⁹
- Precision haptic touchpad

AUDIO

- Dual Studio Mics with voice focus¹³
- Omnisonic[®] Speakers with Dolby Atmos^{®14}
- Support for Bluetooth[®] LE Audio (Wi-Fi only)

SERVICEABILITY

Replacement components include:²³

- Display assembly (including camera)
- Keyboard assembly (including touchpad)
- Removable solid-state drive
- Battery
- Motherboard module (including main processor and main memory)
- Surface Connect
- Audio jack
- MicroSDXC Express card reader (15" only)
- Speakers
- Enclosure (bucket)
- Thermal module
- Feet
- Fan
- 5G module (Wi-Fi+5G only)

ACCESSIBILITY

- Surface precision haptic touchpad with adjustable click sensitivity, right click area, and adaptive touch mode³⁸
- Compatible with Surface Adaptive Kit and Microsoft adaptive accessories
- Includes Windows Accessibility Features – [Learn more](#)
- [Discover more Microsoft Accessible Devices & Products](#)

SENSORS

- Ambient color sensor
- AG sensor *2 (Wi-Fi+5G only)

WHAT'S IN THE BOX

- Surface Laptop for Business
- Power Supply (In select markets, available only with specific configurations)
 - 13.8" 39W
 - 15" 65W
- Quick Start Guide
- Safety and warranty documents

EXTERIOR

Surface Laptop for Business 13.8" (Wi-Fi only)

- Casing: Anodized aluminum
- Colors:³¹ Platinum and Black

Surface Laptop for Business 13.8" (Wi-Fi+5G)

- Casing: Anodized aluminum and antenna-optimized composite palm rest
- Colors:³¹ Platinum and Slate palm rest

Surface Laptop for Business 15"

- Casing: Anodized aluminum
- Colors:³¹ Platinum and Black

WARRANTY³²

1-year limited hardware warranty

SUSTAINABILITY

Designed with sustainability in mind.

Recycled materials

- Battery cell makes use of 100% recycled cobalt⁴¹
- Paper-based packaging, minimizing plastic use

Repairability

Clear visual icons and built-in access to repair instructions²³

Surface Trade-in

We make trade-in convenient and secure for our commercial customers in the USA at [Microsoft Trade In Program](#).

Microsoft set a goal 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](#).

ENERGY USAGE [JAPAN]

Surface Laptop for Business 13.8" (Wi-Fi only)

Surface Laptop for Business, 構成 :
12区分11.25kWh/年(AAA)

Surface Laptop for Business 13.8" (Wi-Fi+5G)

Surface Laptop 5G for Business, 構成 :
12区分10.96 kWh/年(AAA)

Surface Laptop for Business 15"

Surface Laptop for Business, 構成 :
12区分 12.04kWh/年(AAA)

RADIO FREQUENCY [FRANCE]³⁴

Surface Laptop for Business 13.8" (Wi-Fi only)

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 0.61W/kg pour le tronc et de 0.61W/kg pour les membres.

Surface Laptop for Business 13.8" (Wi-Fi+5G)

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 1.49W/kg pour le tronc et de 2.975W/kg pour les membres.

Surface Laptop for Business 15"

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 0.61W/kg pour le tronc et de 0.61W/kg pour les membre.

FRENCH REPAIRABILITY INDEX [FRANCE]

[Découvrez comment l'indice de réparabilité est calculé](#)

Surface Laptop for Business

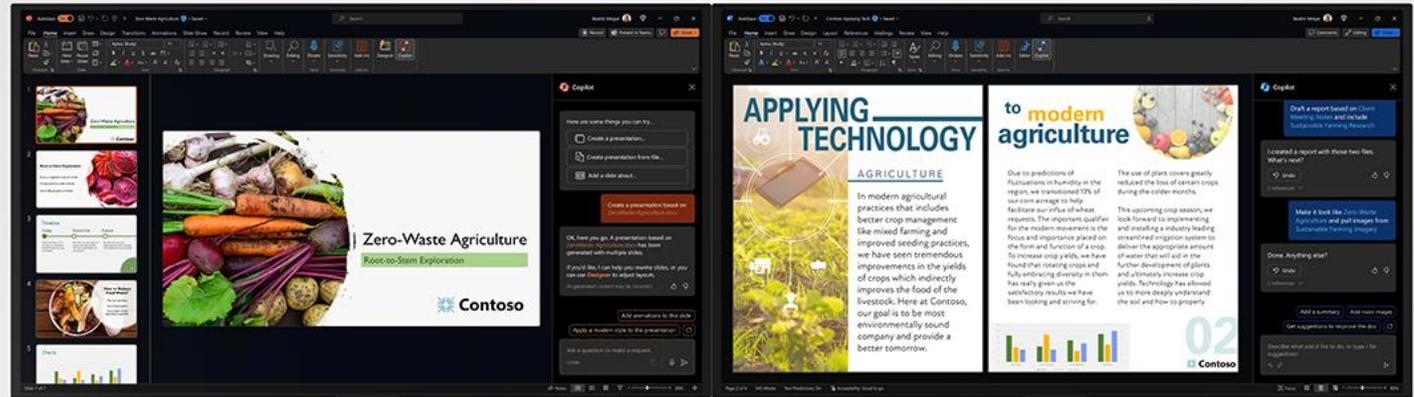
Premium experiences drive AI advantage



Exceptional AI-enabled collaboration Copilot+ PC¹ productivity in a sleek laptop featuring Intel® Core™ Ultra processors (Series 2)



NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵



Connect Surface USB4 Dock to maintain productivity with high-speed charging, efficient data transfer, and dual 4K monitor supportⁱⁱ

Dual Studio Mics, Omnisonic® Speakers with Dolby Atmos®,¹⁴ and AI-enhanced voice focus¹³ offer crystal-clear audio

Seamless sign-in via Windows Hello with facial recognition and Enhanced Sign-In Security or optional smart card reader¹⁶

Signature Surface typing experience with Copilot key for one-touch access to Copilot⁹

Anti-reflective display technology reduces reflections up to 50% for improved visuals in varied lighting

BitLocker drive encryption and TPM 2.0 protect sensitive data

¹On some devices, Copilot+ PC experiences require free updates continuing to roll out through early 2025. Timing varies by device and region. See aka.ms/copilotpluspc. ⁵Intel® AI Boost with 48 TOPS on Intel® Core™ Ultra 7 processor 266V and Intel® Core™ Ultra 7 processor 268V. ⁶Copilot key feature availability varies by market, see aka.ms/keysupport. ¹³Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁴Requires Dolby Atmos® encoded content/audio. ¹⁶Integrated smart card reader available on select 15" models only. ¹⁷Requires device with USB4®/Thunderbolt™ 4 port and a supported device and display.

Copilot+PC

Surface Laptop for Business

Transformative design packed with intelligent power

Designed for advanced AI experiences, Surface Laptop 13.8-inch and 15-inch offer powerful performance and exceptional battery life⁵ to handle demanding workloads.



Snapdragon® X Elite and Plus processors deliver speed and efficiency with CPUs and an industry-defining NPU driving up to 45 TOPS for seamless on-device AI

On-device AI empowers collaboration with real-time translation of 40+ languages to English with Live Captions¹⁰

Made with a minimum of 67.2% recycled content in the enclosure³

Two USB-C®/USB 4® ports enable fast data transfer and support up to three 4K monitors at 60Hz with compatible docks.⁷ Ensure fast, resilient connectivity with Wi-Fi 7.⁹

See more, do more

Redesigned, near-edgeless display combines with Surface's signature 3:2 ratio for more workspace on the brilliant and responsive PixelSense™ Flow touchscreen.

Elevate work with high-octane AI acceleration

Leap ahead with groundbreaking AI features running directly on the device, helping employees collaborate seamlessly, communicate effectively, and get more done in a day.

HD 1080p Surface Studio Camera and unique AI-driven Windows Studio Effects



Adaptive color, adaptive contrast and HDR technology,¹⁴ offer a clear view in varied lighting



Signature Surface keyboard experience with a Copilot key⁶ for quick access to Copilot⁴ and a large Surface precision haptic touchpad for comfort and accessibility

Up to 22 hours on a single charge and built-in power-saving features.⁵ Supports fast charging with minimum of 65W power supply via Surface Connect or USB-C.^{®38}

Microsoft Pluton technology enables future security features to be deployed directly from Microsoft

³Enclosure includes A Cover, C Bucket and D Cover. Based on validation performed by Underwriter Laboratories, Inc. using Environmental Claim Validation Procedure for Recycled Content, UL 2809-2, Second Edition, November 7, 2023. ⁴Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, [eligible Microsoft 365 license](#). ⁵Based 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. ⁶Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ⁷Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ⁸GHz band not available in all regions. ⁹Currently supports translation for video and audio subtitles into English from 40+ languages. See [aka.ms/copilotpluspc](#). ¹⁰HDR requires HDR content and enabling HDR in device settings. ¹¹Replacement 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. ¹²Tested May 2024 using CineBench 2024 Multi-Core benchmark. Up to 86% faster comparing Surface Laptop 15" with Snapdragon X Elite 12 core to Surface Laptop 5 15" with Intel® Core™ i7. Up to 73% faster comparing Laptop 13.8" with Snapdragon X Elite 12 core to Surface Laptop 5 13.5" with Intel® Core™ i7. ¹³13.8" Surface Laptop comes with 39W Surface power supply. Fast charging (from 5% to 80%) is supported with minimum 65W 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 65W 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 23C.

Surface Laptop for Business

<p>PROCESSOR</p> <p>Surface Laptop 13.8”: Snapdragon® X Plus (10 Core) Snapdragon® X Elite (12 Core)</p>	<p>PORTS AND CHARGING</p> <p>Surface Laptop 13.8”: 2 X USB-C®/USB 4® ports with support for:</p> <ul style="list-style-type: none"> • Charging • Data transfer • DisplayPort 1.4a • Surface Thunderbolt™ 4 Dock and other accessories 	<p>NETWORK AND CONNECTIVITY</p> <p>Wi-Fi 7⁴ Bluetooth® Wireless 5.4 technology</p>	<p>SIZE AND WEIGHT¹¹</p> <p>Surface Laptop 13.8”: Length: 11.85 inch (301 mm) Width: 8.67 inch (220 mm) Height: 0.69 inch (17.5 mm) Weight: 2.96 lbs (1.34 kg)</p>	<p>Surface Laptop 15”: Touchscreen: 15” PixelSense Flow™ Display Resolution: 2496 x 1664 (201 PPI) Aspect ratio: 3:2 Contrast ratio: 1300:1 Dynamic refresh rate: up to 120Hz Color profile: sRGB and Vivid Individually color-calibrated display</p>
<p>Surface Laptop 15”: Snapdragon® X Elite (12 Core)</p>	<p>Supports fast charging with minimum 65W power supply via Surface Connect or USB-C®³</p>	<p>BATTERY LIFE</p> <p>Surface Laptop 13.8”: Up to 20 hours of local video playback⁵ Up to 13 hours of active web usage⁶</p>	<p>Surface Laptop 15”: Length: 12.96 inch (329 mm) Width: 9.41 inch (239 mm) Height: 0.72 inch (18.29 mm) Weight: 3.67 lbs (1.66 kg)</p>	<p>Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™ support¹² Corning® Gorilla® Glass 5 Brightness:</p>
<p>NPU</p> <p>Qualcomm® Hexagon™ with 45 TOPS</p>	<p>USB-A 3.1 3.5 mm headphone jack Surface Connect port</p>	<p>Surface Laptop 15”: Up to 22 hours of local video playback⁷ Up to 15 hours of active web usage⁸</p>	<p>DISPLAY</p> <p>Surface Laptop 13.8”: Touchscreen: 13.8” PixelSense Flow™ Display Resolution: 2304 x 1536 (201 PPI) Aspect ratio: 3:2 Contrast ratio: 1300:1 Dynamic refresh rate: up to 120Hz Color profile: sRGB and Vivid Individually color-calibrated display</p>	<ul style="list-style-type: none"> • SDR: 600 nits maximum (typical) • HDR:¹³ 600 nits peak luminance
<p>GRAPHICS</p> <p>Qualcomm® Adreno™ GPU</p>	<p>Surface Laptop 15”: 2 X USB-C®/USB 4® ports with support for:</p> <ul style="list-style-type: none"> • Charging • Data transfer • DisplayPort 1.4a • Thunderbolt™ 4 Dock and other accessories 	<p>CAMERAS</p> <p>Full HD front-facing Surface Studio Camera</p> <ul style="list-style-type: none"> • 1080p Full HD camera • Windows Studio Effects with automatic framing, portrait blur, creative filters (illustrated, animated, watermark), eye contact, and portrait light <p>Windows Hello face authentication camera</p>	<p>Surface Laptop 15”: Length: 12.96 inch (329 mm) Width: 9.41 inch (239 mm) Height: 0.72 inch (18.29 mm) Weight: 3.67 lbs (1.66 kg)</p>	<p>Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™ support¹² Corning® Gorilla® Glass 5 Brightness:</p>
<p>MEMORY AND STORAGE¹</p> <p>Memory options: Surface Laptop 13.8”: 16GB, 32GB, LPDDR5x RAM Surface Laptop 15”:² 16GB, 32GB, LPDDR5x RAM</p>	<p>Supports fast charging with minimum 65W power supply via Surface Connect or USB-C®³</p> <p>USB-A 3.1 MicroSDXC card reader 3.5 mm headphone jack Surface Connect port</p>	<p>SOFTWARE</p> <p>Windows 11 Pro Preloaded Microsoft 365 Apps⁹ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial¹⁰</p>	<p>Surface Laptop 15”: Length: 12.96 inch (329 mm) Width: 9.41 inch (239 mm) Height: 0.72 inch (18.29 mm) Weight: 3.67 lbs (1.66 kg)</p>	<p>Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™¹² Corning® Gorilla® Glass 5 Brightness:</p>
<p>Storage options: Removable² solid-state drive (Gen 4 SSD) 256GB, 512GB, 1TB</p>	<p>SECURITY</p> <p>Enterprise grade security with TPM 2.0 chip and BitLocker support Windows 11 Secured-core PC Microsoft Pluton technology Windows Hello face authentication with Enhanced Sign-in security</p>	<p>Surface Laptop 15”: Up to 22 hours of local video playback⁷ Up to 15 hours of active web usage⁸</p>	<p>Surface Laptop 15”: Length: 12.96 inch (329 mm) Width: 9.41 inch (239 mm) Height: 0.72 inch (18.29 mm) Weight: 3.67 lbs (1.66 kg)</p>	<p>Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™¹² Corning® Gorilla® Glass 5 Brightness:</p>
			<p>Surface Laptop 15”: Length: 12.96 inch (329 mm) Width: 9.41 inch (239 mm) Height: 0.72 inch (18.29 mm) Weight: 3.67 lbs (1.66 kg)</p>	<p>Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™¹² Corning® Gorilla® Glass 5 Brightness:</p> <ul style="list-style-type: none"> • SDR: 600 nits maximum (typical) • HDR:¹³ 600 nits peak luminance



¹System 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.com/Storage](https://www.microsoft.com/surface/storage) for more details. ²Solid 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. ³13.8” Surface Laptop comes with 39 W 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 23C. ⁴6GHz band not available in all regions. ⁵Up to 20 hours of battery life based on local video playback test on Surface Laptop 13.8”. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Laptop Snapdragon® X Plus C10 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. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors. ⁶Up to 13 hours of battery life based on web browsing test on Surface Laptop 13.8”. Based on web browsing test. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Laptop Snapdragon® X Plus C10 256GB, 16GB RAM 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. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors. ⁷Up to 22 hours of battery life based on local video playback test on Surface Laptop 15”. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Laptop Snapdragon® X Elite C12 512GB, 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. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors. ⁸Up to 15 hours of battery life based on based web browsing test on Surface Laptop 15”. Based on web browsing test. Testing conducted by Microsoft in April 2024 using preproduction software and preproduction Surface Laptop Snapdragon® X Elite C12 512GB, 16GB RAM 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. Tested with Windows 11. Battery life varies significantly with settings, usage, and other factors. ⁹Sold separately. Software license required for some features. ¹⁰Activation 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. ¹¹Might vary depending on manufacturing processes. ¹²Requires Dolby Vision® encoded content and video. ¹³HDR requires HDR content and enabling HDR in device settings.

Surface Laptop for Business

KEYBOARD LAYOUT

Please use the keyboard layout for the country device is being sold in

- Activation: Moving (mechanical) keys
- Layout: QWERTY, full row of function keys (F1 – F12)
- Windows key and dedicated buttons for media controls, screen brightness
- Keyboard backlight
- Copilot key¹⁴
- Precision haptic touchpad

AUDIO

Dual Studio Mics with voice focus¹⁵

Omnisonic® Speakers with Dolby® Atmos®¹⁶
Support for Bluetooth® LE Audio

SERVICEABILITY

Replaceable components include:¹⁷

- Display assembly (including camera)
- Keyboard assembly (including touchpad)
- Removable solid-state drive
- Battery
- Motherboard module (including main processor and main memory)
- Surface connect
- Audio jack
- MicroSD reader (15")
- Speakers
- Enclosure (bucket)
- Thermal module
- Feet

ACCESSIBILITY

Surface precision haptic touchpad with adjustable click sensitivity, right click area, and adaptive touch mode¹⁸

Compatible with Surface Adaptive Kit and Microsoft Adaptive Accessories
Supports Microsoft Accessibility Features – Learn More [Accessibility Features | Microsoft Accessibility](#)

Discover more Microsoft Accessible Devices & Products – [Accessible Devices & Products for PC & Gaming | Assistive Tech Accessories - Microsoft Store](#)

SENSORS

Ambient color sensor

WHAT'S IN THE BOX

Surface Laptop 13.8" or 15"

- Power Supply
- 13.8" 39W
 - 15" 65W

Quick Start Guide

Safety and warranty documents

EXTERIOR

Casing: Anodized aluminum

Colors:¹⁹ Platinum or Black

SUSTAINABILITY

Surface Laptop is designed with sustainability in mind – see more on the Surface Laptop Eco Profile for [13.8"](#) and [15"](#)

Recycled materials

Enclosure is made with a minimum of 67.2% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals²⁰

Thoughtful packaging

- 76% recycled content in wood-based fiber packaging
- Paper-based, minimizing plastic use
- 100% of our virgin paper sourced is FSC certified to be responsibly forested

Energy efficient

ENERGY STAR® certified
Registered EPEAT® Gold²¹

Repairability

Clear visual icons and built-in access to repair instructions¹⁷

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:

[Sustainable Products & Solutions | Microsoft CSR](#)
[Microsoft Surface Sustainability - Microsoft Sustainability](#)

WARRANTY²²

1-year limited hardware warranty

ENERGY USAGE [JAPAN]

Surface Laptop 13.8": 構成 : 12区分
13.91kWh/年(AAA)

Surface Laptop 15": 構成 : 12区分
13.31kWh/年(AAA)

RADIO FREQUENCY [FRANCE]²³

Surface Laptop 13.8": 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 1.25 W/kg pour le tronc et de 1.25 W/kg pour les membres

Surface Laptop 15": 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 0.51 W/kg pour le tronc et de 0.51 W/kg pour les membres

FRENCH REPAIRABILITY INDEX [FRANCE]

[Découvrez comment l'indice de réparabilité est calculé](#)



¹⁴Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ¹⁵Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁶Requires Dolby® Atmos® encoded content/audio. ¹⁷Replacement 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. ¹⁸Requires Windows 11. ¹⁹Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. ²⁰Enclosure includes A Cover, C Bucket and D Cover. 100% recycled aluminum alloy in A Cover and C 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 2809-2, Second Edition, November 7, 2023. ²¹Please refer to the EPEAT registry for current ratings. Ratings can vary by country, may change over time, and products are eventually archived. ²²Microsoft's Limited Warranty is in addition to your consumer law rights. ²³Le 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.

Surface Laptop



Transformative design packed with intelligent power.



Two USB-C®/USB 4® ports enable fast data transfer and support up to three 4K monitors at 60Hz with compatible docks.⁷

Ensure fast, resilient connectivity with Wi-Fi 7.⁹



Snapdragon® X Elite and Plus processors with CPUs up to 86% faster than those on Surface Laptop 5²⁹ and industry-defining NPU driving up to 45 TOPS for seamless on-device AI.

Provide uninterrupted performance with up to 22 hours of battery life and built-in power-saving features.⁵ Supports fast charging with minimum of 65W power supply via Surface Connect or USB-C®.³⁸

Project professionalism with the new HD 1080p Surface Studio camera and unique AI-driven Windows Studio Effects.



Adaptive color, adaptive contrast and HDR technology¹⁴ offer a clear view in varied lighting on the PixelSense™ Flow touchscreen.



The signature Surface keyboard experience is even better with the new Copilot key⁶ for quick access to Copilot⁴ and a large Surface precision haptic touchpad for comfort and accessibility.

⁴Copilot with commercial data protection is available at no additional cost for users with an Entra ID with an enabled, [eligible Microsoft 365 license](#). ⁵Based 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. ⁶Copilot key feature availability varies by market, see [aka.ms/keysupport](#). ⁷Supporting 3 external displays requires either 2 displays connected to a compatible dock or connected through daisy chain. ⁸60GHz band not available in all regions. ⁹HDR requires HDR content and enabling HDR in device settings. ¹⁴Tested May 2024 using CineBench 2024 Multi-Core benchmark. Up to 86% faster comparing Surface Laptop 15" with Snapdragon® X Elite 12 core to Surface Laptop 5 15" with Intel® Core™ i7. Up to 73% faster comparing Surface Laptop 13.8" with Snapdragon® X Elite 12 core to Surface Laptop 5 13.5" with Intel® Core™ i7. ²⁹13.8" Surface Laptop comes with 39W Surface power supply. Fast charging (from 5% to 80%) is supported with minimum 65W 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 65W 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 23C.

Surface 5G Portfolio

Versatile performance on the go with 5G connectivity¹ and AI-ready silicon.

These 5G Surface devices feature:

- NanoSIM and eSIM support³
- Secure, reliable Wi-Fi 7⁴ & Bluetooth® Core 5.4 connectivity
- NPUs powering on-device AI capabilities
- Windows 11 Secured-core PC technology
- PixelSense™ Flow touchscreen with adaptive color providing a consistent viewing experience in different environments
- Front-facing Surface Studio Camera supporting Windows Hello for Business with facial recognition and Enhanced Sign-In Security (ESS) and AI-enhanced Windows Studio Effects
- Dual Studio Mics with voice focus¹³
- Simplified repairs with replaceable components and built-in instructional QR code¹⁴
- Surface Management Portal for management and monitoring¹⁵



Surface Pro 10 5G for Business



Surface Pro 5G for Business



Surface Laptop 5G for Business

	Surface Pro 10 5G for Business	Surface Pro 5G for Business	Surface Laptop 5G for Business
Processor	Intel® Core™ Ultra 5 (Series 1) or Intel® Core™ Ultra 7 (Series 1)	Snapdragon® X Plus (10 Core) or Snapdragon® X Elite (12 Core)	Intel® Core™ Ultra 5 (Series 2) or Intel® Core™ Ultra 7 (Series 2)
NPU	Intel® AI Boost NPU	Qualcomm® Hexagon™ NPU with 45 TOPS	Intel® AI Boost NPU with up to 48 TOPS
Display	13-inch ² PixelSense™ Flow touchscreen with adaptive color Anti-reflective technology Compatible with Microsoft Pen Protocol (MPP) for consistent, responsive inking with Surface Slim Pen ⁶	13-inch ² PixelSense™ Flow touchscreen with adaptive color, adaptive contrast, and HDR support ⁵ Optional OLED display with 1:M contrast ratio Compatible with Microsoft Pen Protocol (MPP) for consistent, responsive inking with Surface Slim Pen ⁶	13.8-inch ² PixelSense™ Flow touchscreen with adaptive color and HDR support ⁵ Anti-reflective technology
Ports	2 x USB-C® with Thunderbolt™ 4 ports Supports a full laptop experience with Surface Pro 13-inch Keyboard ⁷ Connects up to two 4K monitors ⁸	2 x USB-C® with USB4® ports Supports a full laptop experience with Surface Pro 13-inch Keyboard ⁷ Connects up to three 4K monitors ⁸	2 x USB-C® with Thunderbolt™ 4 ports Connects up to two 4K monitors ⁸
Security	TPM 2.0	TPM 2.0 Microsoft Pluton	TPM 2.0 Microsoft Pluton
Battery life	Up to 16 hours of battery life with typical device usage connected by cellular ⁹	Up to 9 hours of battery life with active web usage ⁹	Up to 12 hours of battery life with active web usage and up to 20 hours of local video playback ⁹
Fast charging	Supported with minimum 45W Surface power supply via Surface Connect or USB Type-C® PD charger ¹⁰	Supported with minimum 65W Surface power supply via Surface Connect or 60W USB Type-C® PD charger ¹⁰	Supported with minimum 65W Surface power supply via Surface Connect or 60W USB Type-C® PD charger ¹⁰
Cameras	1440p Quad HD front-facing camera supporting Windows Hello facial authentication and ultrawide field of view 10.5 MP Ultra HD rear-facing camera	1440p Quad HD front-facing camera supporting Windows Hello facial authentication and ultrawide field of view 10 MP Ultra HD rear-facing camera	1080p Full HD front-facing camera supporting Windows Hello facial authentication
Storage	Up to 64GB of RAM Up to 1TB storage ¹⁶	Up to 16GB of RAM Up to 512GB storage ¹⁶	Up to 32GB of RAM Up to 1TB storage ¹⁶

¹5G not available in all areas; compatibility and performance depend on carrier network, plan and other factors. See carrier for details and pricing. ²Display has rounded corners within a standard rectangle. Size is measured diagonally as a standard rectangular shape (actual viewable area is less). ³eSIM support may vary by carrier. ⁴6GHz band not available in all regions. ⁵HDR requires HDR content and enabling HDR in device settings. ⁶Surface Slim Pen sold separately. Software license required for some features. ⁷Surface Pro 13-inch Keyboards sold separately. ⁸With compatible docks. ⁹Battery life varies significantly based on usage, network and feature configuration, signal strength, settings, and other factors. See aka.ms/SurfaceBatteryPerformance for details. ¹⁰Specific configurations come with 39W Surface Power Supply in select markets. Power supply and chargers supporting fast charging are sold separately. Testing conducted by Microsoft in 2024. For details on fast charging see [USB-C and fast charging for Surface](https://aka.ms/SurfaceFastCharging). ¹¹Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹²Replacement 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](https://aka.ms/SurfaceServiceOptions). 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. ¹³Requires Microsoft Intune. ¹⁴System 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](https://aka.ms/SurfaceStorage) for more details.

Microsoft Surface Hub 3

Dissolve meeting boundaries and bring collaboration to life

Microsoft designed **Surface Hub 3** to combine the power of a collaborative digital canvas, seamless video conferencing, and intuitive touch and pen capabilities. These features come together to enable dynamic teamwork—wherever and however your people join in. Give your employees the power to achieve more together through real-time collaboration and information sharing.

Auto-framing through the AI-powered Surface Smart Camera gives participants a dynamic view of the room.

The 8-element MEMS linear microphone array ensures everyone's voice is crystal clear, whether they're in person or remote.

In-cell display technology brings a human touch to the touchscreen experience.

Images and video show up crisp and clean on the 8-bit, color-calibrated 4K HDR screen.

Disclaimers

- * Screen background shown is available for download. Appearance may vary.
1. Some cloud-enabled features and functionality require paid subscription and/or qualifying license.
 2. APC™ Charge Mobile Battery for Surface Hub 3 50" sold separately.

The employee Experience matters

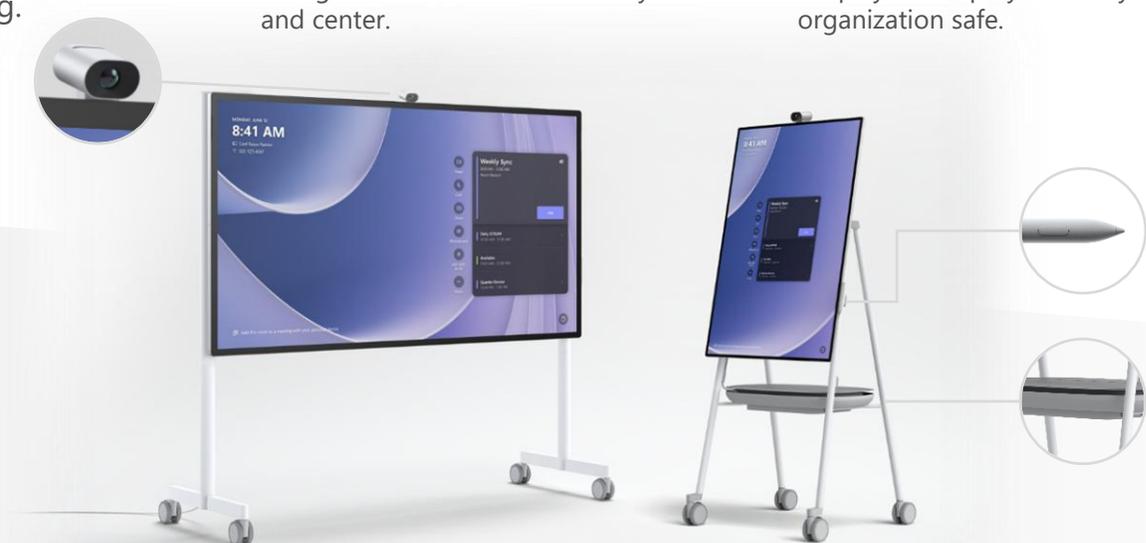
Hardware and software come together to create a seamless Microsoft Teams Room experience for every participant. Between Microsoft's investment in human-centered design and Surface's pioneering history of premium form factors, Surface Hub 3's technology fades into the background so collaboration stays front and center.

Manage remotely, stay Secured anywhere

Deploy with ease, manage your devices from anywhere, and maintain secured control of every Surface Hub 3's with Microsoft Intune, Microsoft Teams admin center, and Windows 11 Pro. As part of the Microsoft ecosystem, Surface Hub 3's built-in, chip-to-cloud security¹ keeps your employees and your organization safe.

Putting your business first

Versatile accessories and mobile stands adapt your collaborative canvas to your evolving space and technology needs. Through modular design that unlocks reparability and ongoing upgrades, Surface Hub 3 protects your investment by maximizing value throughout its lifecycle.



With 4,096 pressure points, Surface Hub 3's display delivers the most natural pen experience of any device in its class.

The APC™ Charge Mobile Battery² for Surface Hub 3 provides the power to roam.

Screen rotation enables fluid transitions from portrait to landscape to flex the format to the task at hand.

Microsoft Surface Hub 3 85"

PROCESSOR Intel i5

GRAPHICS iGPU

MEMORY AND STORAGE¹ Memory: 32 GB
Storage: 512 GB

RESOLUTION 3840 x 2560

DISPLAY PixelSense™ Display
16:9 aspect ratio
8-bit color
30.5 mm border
Anti-glare, IPS LCD
In-cell Touch with 20 simultaneous touch points and two pens

SIZE AND WEIGHT² Height: 44.5 inch (1130 mm)
Width: 77.1 inch (1959 mm)
Depth: 3.4 inch (85.6 mm)
Weight: 185 lbs (84 kg)

SECURITY Trusted Platform Module 2.0

CAMERAS Microsoft Surface Hub Smart Camera,⁵ 4K, custom USB-C® connection, 136-degree HFOV

AUDIO 100Hz-12KHz range 3-way stereo speakers, including (4) front-facing mid-range, (2) front-facing tweeter and (1) rear bass drivers
Full band 8-element MEMS microphone array

PORTS (3) USB-C (on display)
(1) USB-A™ (on display)
RJ45 Gigabit Ethernet
Mini-DisplayPort™ Video Output*
HDMI Video Input**
USB-C with Alt-Mode
DisplayPort Input**

*Available when running Windows 10/11 Pro/Enterprise.

**Available in bypass only. Visit [Surface Hub | Microsoft Learn](#) for additional information on connecting devices to Surface Hub.

NETWORK AND CONNECTIVITY

Wi-Fi 5: IEEE 802.11ac
(a/b/g/n/ac compatible) Bluetooth®
Wireless 5.1 technology
Gigabit Ethernet
Microsoft Teams Cast*

*For additional information on casting content to Microsoft Teams Rooms, visit [Microsoft Support](#).

PEN AND ACCESSORIES COMPATIBILITY

Active, dual-pen inking support
Surface Hub Pen⁶ (active)
Surface Slim Pen
Compatible with Microsoft Teams Rooms certified peripherals

Disclaimers

1. 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.com/Storage](#) for more details.
2. Size and weight vary by configuration and manufacturing process.
5. Formerly known as the Surface Hub 2 Smart Camera.
6. Formerly known as the Surface Hub 2 Pen.

Microsoft Surface Hub 3 85"

SOFTWARE Windows 11 IoT Enterprise with the Microsoft Teams Rooms on Windows experience
Configurable to Windows 11 Pro/Enterprise*

*Software license and image required. Sold separately. For additional information, visit [Microsoft Learn](#).

ACCESSIBILITY Compatible with height- adjustable, mobile stands* Includes Teams Accessibility Features – Learn More [Accessibility Features | Microsoft Accessibility](#) Discover more Microsoft Accessible Devices & Products - [Accessible Devices & Products for PC & Gaming | Assistive Tech Accessories - Microsoft Store](#)

*Sold separately.

SERVICEABILITY³ User-replaceable components include:
Modular compute cartridge with removable SSD
Surface Hub Smart Camera⁵
Surface Hub Pens⁶

EXTERIOR Casing: Precision machined aluminum with mineral - composite resin
Color: Platinum
Physical Buttons: Power, Volume, Source

SENSORS Doppler occupancy sensor

WHAT'S IN THE BOX (1) Surface Hub 3 85"
(1) Surface Hub Smart Camera⁵
(2) Surface Hub Pen⁶ 4m AC Power Cable
Quick Start Guide

WARRANTY⁴ 1-year limited hardware warranty



Disclaimers

3. Customer Replaceable Units (CRUs) are components available for purchase through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's [Service Guide](#). 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. Device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans. Availability of replaceable components and service options may vary by market and/or at initial product launch.
4. Microsoft's Limited Warranty is in addition to your consumer law rights.
5. Formerly known as the Surface Hub 2 Smart Camera.
6. Formerly known as the Surface Hub 2 Pen.

Accessories

Microsoft Surface Hub 3 Pack

PROCESSOR Intel i5

GRAPHICS iGPU

MEMORY AND STORAGE¹ Memory: 32 GB
Storage: 512 GB

SIZE AND WEIGHT² Dimensions: 10.8in x 8.7in x 1.3in
(275 mm x 220 mm x 32 mm)
Weight: 2.1 lbs (954gm)

SECURITY Trusted Platform Module 2.0

PORTS USB-A
RJ45 Gigabit Ethernet
Mini-DisplayPort Video Output*
HDMI Video Input**
USB-C® with Alt-Mode
DisplayPort Input**

*Available in Windows desktop only.

**Available in bypass only. Visit [Surface Hub | Microsoft Learn](#) to learn more about how to connect devices to Surface Hub.

SOFTWARE Windows 11 IoT Enterprise with the Microsoft Teams Rooms on Windows experience
Configurable to Windows 11 Pro/Enterprise*

*Software license and image required. Sold separately. For additional information, visit [Microsoft Learn](#).

ACCESSIBILITY Physical tactile feature to identify Surface Hub 3 Pack

SERVICEABILITY³ User-replaceable components include:
Removable SSD

EXTERIOR Casing: Stainless steel with mineral-composite resin Color: Platinum

WHAT'S IN THE BOX Surface Hub 3 Pack Setup Guide

WARRANTY⁴ 1-year limited hardware warranty



Disclaimers

1. 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.com/Storage](#) for more details.
2. Size and weight vary by configuration and manufacturing process.
3. Customer Replaceable Units (CRUs) are components available for purchase through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's [Service Guide](#). 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. Device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans. Availability of replaceable components and service options may vary by market and/or at initial product launch.
4. Microsoft's Limited Warranty is in addition to your consumer law rights.

Accessories

Microsoft Surface Hub Smart Camera⁵

DIMENSIONS	43 mm high (54.6 mm high with foot) x 67 mm wide x 66 mm deep (42 mm wide foot)
MEMORY	1 GB DRAM, 8 GB eMMC (Not user accessible)
PROCESSOR	Intel Myriad X 2085 (Image Signal Processor and NN SOC with 1 TFLOPS of DNN acceleration and 18 cores)
SECURITY	Camera software is updatable through Windows Update via Hub Software updates protected by signature security process

SOFTWARE	Intelligent functionality: IntelliFrame support on Microsoft Teams Rooms* Automatic framing** (automatically frames people in field of view) Image optimization (auto exposure, auto white balance, anti-flicker) Tilt angle adapting de-warp/un-distortion for natural faces across the field of view Upgradability: Internal Camera firmware can be updated with new functionality or bug fixes through Windows Update *Software license required. Sold separately. **Available when running Windows 10 Team Edition or Windows 10/11 Pro/ Enterprise.
-----------------	--

SENSORS Sensor Resolution: 12MP

CONNECTIONS Mounting: Top of Surface Hub 2S and Surface Hub 3 50" and 85"
Mechanical & Electrical Interface to Hub: USB-C break-away magnetic attach to top of bezel
Interface to Surface Hub 2S, Surface Hub 3 50" and 85": Customized USB-C Reversible USB-C connection: Not supported.

CAMERA AND VIDEO FEATURES	Fixed focus lens with 11 glass elements 1 RGB Camera Module Working Distances: 1.0 – 7.4m HFOV: > 136 degrees Tilt range: +20deg and -20deg from horizontal. Surface Hub Smart Camera ⁵ adapts its de-warp mesh to un-distort the image according to the camera tilt angle, so the image always looks natural. Video Format: 16:9 (NV12 at 360p, 720p, 1080p, 1440p) Privacy cover magnetically attaches to front of camera for privacy, and magnetically attaches to back of camera for convenient storage
----------------------------------	--

EXTERIOR Casing: Anodized Aluminum Color: Platinum
Physical buttons: None One white LED indicator for camera status (indicator is only visible when 'On')

Disclaimers

5. Formerly known as the Surface Hub 2 Smart Camera.

Accessories

Microsoft Surface Hub Smart Camera⁵

WARRANTY⁴ 1-year limited hardware warranty
(All Countries)

WHAT'S IN THE BOX Microsoft Surface Hub Smart Camera⁵ with
privacy cover Quick Start Guide
Safety and warranty documents

WEIGHT² 180g with privacy cover



Disclaimers

2. Size and weight vary by configuration and manufacturing process.
4. Microsoft's Limited Warranty is in addition to your consumer law rights.
5. Formerly known as the Surface Hub 2 Smart Camera.

Accessories

Microsoft Surface Hub Pen⁶

DIMENSIONS 5.94" x 0.64" x 0.56"
(151 mm x 16.3 mm x 14.3 mm)

WEIGHT² 0.09 lb (41g)

BUTTONS Barrel button and tail eraser

COLOR Grey

**CONNECTOR
TYPE** Bluetooth 4.0

COMPATIBILITY Surface Hub 3 50" and 85" Surface Hub 2S*

*Also compatible with select Surface devices.
Visit [Microsoft Support](#) for additional information.



Disclaimers

2. Size and weight vary by configuration and manufacturing process.
6. Formerly known as the Surface Hub Pen.

Surface Keyboards

Empower employees to be productive in more places with precision-engineered Surface keyboards, featuring optimized key travel, shape, texture, and alignment for lasting comfort and accuracy.

These Surface keyboards feature:

- Seamless connectivity and compatibility with select Surface devices
- Premium, modern design and durable construction
- Full mechanical keyset with backlit keys and optimized spacing
- Copilot key for one-touch Copilot access⁹
- Improved productivity with dedicated keys for microphone mute, snipping, Windows shortcuts, and more¹



Surface Pro 13-inch Flex Keyboard

Attached or detached use⁸ with Surface Pro 13-inch

Use detached with up to 41 hours of continuous battery life¹⁰

Secure storage, constant visibility, and wireless charging for Surface Slim Pen⁶

Stabilized with five layers of carbon fiber

Wide, customizable precision haptic touchpad with adaptive touch mode

128-bit encryption technology secures data between keyboard and device

Optional bold keyset with subtle accessibility features, including larger, bold font, high contrast, and brighter backlighting¹²



Surface Pro 13-inch Keyboard with pen storage

Quick and secure attachment to Surface Pro 13-inch

Secure storage and wireless charging for Surface Slim Pen⁶

Alcantara[®] material for a warm, comfortable touch

Large glass touchpad for precise control and navigation

Optional bold keyset with subtle accessibility features, including larger, bold font, high contrast, and brighter backlighting¹²



Surface Pro 13-inch Keyboard

Quick and secure attachment to Surface Pro 13-inch

Large glass touchpad for precise control and navigation



Surface Pro 12-inch Keyboard

Quick and secure attachment to Surface Pro 12-inch

Dynamic hinge flexes 360 degrees for added versatility

Smooth-matte palm rest

Customizable precision touchpad with adaptive touch mode

Alcantara[®] back cover

Optional bold keyset with subtle accessibility features, including larger, bold font, high contrast, and brighter backlighting¹²

Surface Pro Flex Keyboard

Reimagining connectivity to unlock versatility.

Attached to the Pro,¹⁵ it's the ultimate laptop setup.
Detached,¹⁶ it enables unrivalled flexibility for any workspace.

A new era of flexibility

Elevate employee productivity and comfort with the freedom to position device and keyboard differently for specific tasks and scenarios.

All-day productivity

Work with the keyboard detached for up to 41 hours of continuous typing.³¹ Simply attach to Surface Pro to recharge.

Up to 32.8 feet of connectivity in open air or up to 16.4 feet in a typical office environment.³⁶

Surface Pro Flex Keyboard uses 128-bit encryption technology that secures data between keyboard and device to prevent cyber theft.

Control the microphone with one tap using the microphone mute key.



Five layers of carbon fiber provide exceptional stability.

The large Surface precision haptic touchpad is 14.3% larger than previous generations, delivering comfortable, customizable feedback.



Securely stored and wirelessly charged on the keyboard, Surface Slim Pen¹⁵ is always ready to capture insights.



The snipping key provides a quicker way to grab a screenshot.



Unlock new possibilities with the dedicated Copilot key,²⁸ which gives employees instant access to experiences that enhance productivity.⁴



Surface Pro Flex Keyboard

BATTERY LIFE

Up to 41 hours of continuous typing while detached²

SIZE AND WEIGHT

Length: 11.38 inch (289 mm)

Width: 8.71 inch (221 mm)

Height: 0.21 inch (5.25 mm)

Weight: 0.75 lbs (340 g)

ACCESSIBILITY

Surface precision haptic touchpad with adjustable click sensitivity, right click area, and adaptive touch mode

Compatible with Surface Adaptive Kit³

Option to purchase Surface Pro Flex Keyboard with bold keyset⁴

Option to purchase Surface Pro Flex Keyboard with bold keyset⁴

SENSORS

Accelerometer

BATTERY CAPACITIES

Minimum: 495mAh (Min. Energy: 1.862Wh)

Typical: 513mAh (Typ. Energy: 1.929Wh)

EXTERIOR

Material: Alcantara[®]

Color: Black

WARRANTY⁷

1-year limited hardware warranty

COMPATIBILITY¹

Surface Pro, Copilot+ PC

Surface Pro 10

Surface Pro 9

Surface Pro 8

KEYS

Activation: Moving (mechanical) keys

Layout: English, full row of function keys (F1 - F12)

Dedicated keys for Copilot,⁵ microphone mute, snipping, Windows shortcuts, media controls, screen brightness

Right click button

Optional bold keyset

Precision haptic touchpad

Backlight

PEN INTEGRATION

Surface Slim Pen (2nd Edition)³ storage and charging

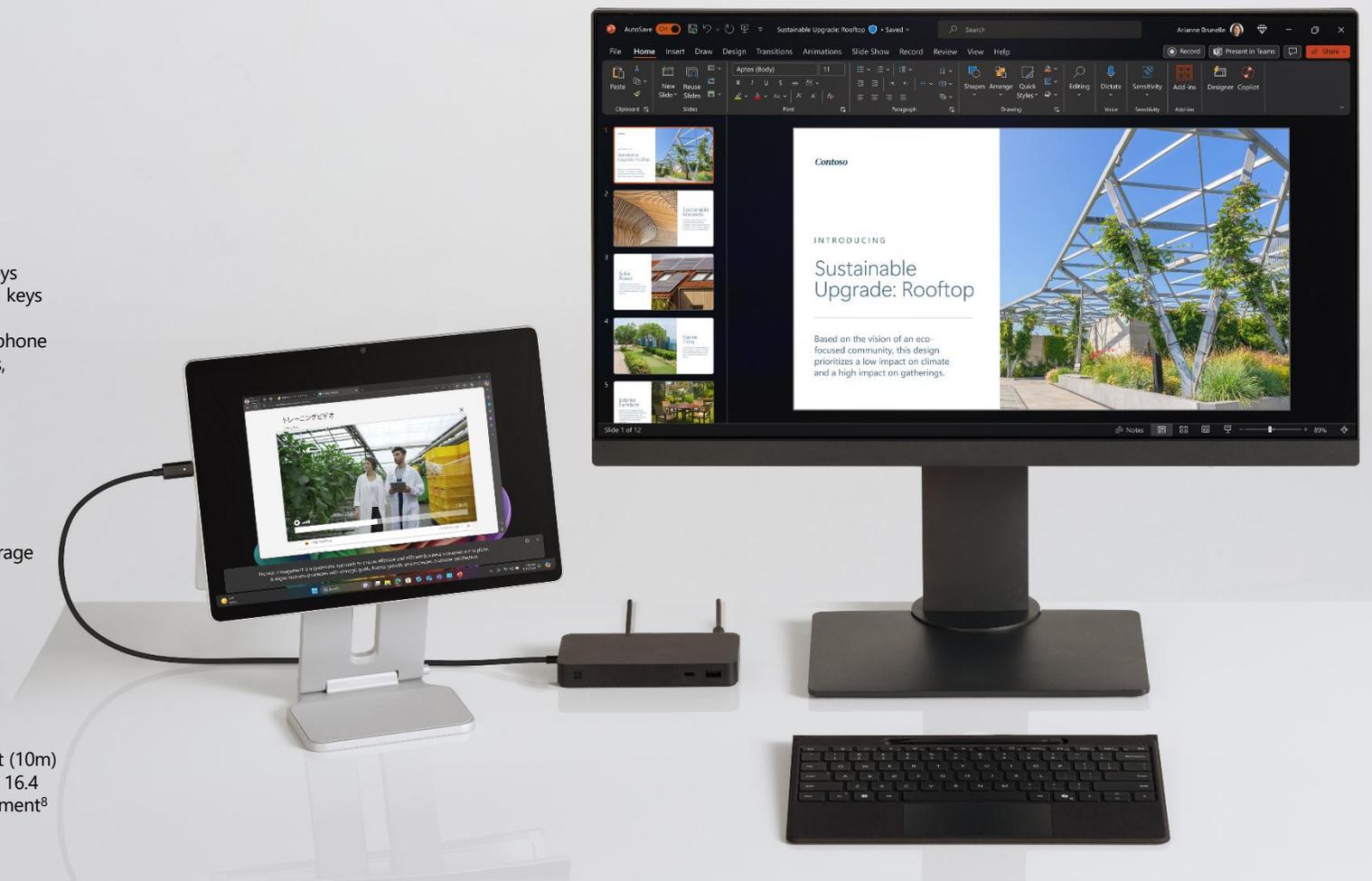
INTERFACE

Magnetic

CONNECTIVITY

Bluetooth[®] Low Energy

Connectivity Range: Up to 32.8 feet (10m) of connectivity in open air or up to 16.4 feet (5m) in a typical office environment⁸



Surface Pro Flex Keyboard shown with a Surface Pro and Kensington Elevated Stand for Surface³

¹Detached use requires Windows 11. ²Testing conducted by Microsoft in April 2024, using pre-production compatible Windows 11 devices and software, under controlled conditions. Testing consisted of full battery discharge with continuous typing while keyboard is detached from the device. All settings were default including backlight off and no pen in tray. Battery life varies significantly with settings, usage, and other factors. ³Sold separately. ⁴Surface Pro Flex Keyboard with optional bold keyset available only in US English. Approved only for Global English and US/Can-specific assets using Global English. ⁵Use Copilot key with supported Windows 11 devices; feature availability varies by device and market, see aka.ms/KeySupport. ⁶Microsoft's Limited Warranty is in addition to your consumer law rights. ⁷Based on internal testing. Connectivity may vary based on usage and environmental factors.

Microsoft Surface Slim Pen

Write and sketch with the feeling of pen on paper and a rechargeable design⁶

Write, sketch, navigate, and recharge.* Take handwritten notes and draw with the same feeling you get with pen on paper, with exceptional accuracy and a storable design. Surface Slim Pen delivers incredible shading and pressure sensitivity.



Microsoft Surface Slim Pen

DIMENSIONS

Length: 5.38" (136.8 mm)
Width: 0.44" (11.3 mm)
Depth: 0.25" (6.3 mm)

TACTILE SIGNALS¹

Haptic feedback functionality compatible only with Surface Pro (11th Edition)*, Surface Laptop Studio 2*, Surface Pro 8F*, Surface Pro 9*, and Surface Laptop Studio* with Windows 11

STORAGE AND CHARGING* (SOLD SEPARATELY)

Slim Pen storage and charging in Surface Pro Keyboard with pen storage, Surface Pro Flex Keyboard, Surface Pro Signature Keyboard, Surface Laptop Studio, Surface Duo 2 Pen Cover Surface Slim Pen Charger, and Surface Slim Pen USB-C Charging Base

Surface Slim Pen 1 USB-C® Charging Base²

WHAT'S IN THE BOX

Surface Slim Pen
Quick Start Guide
Safety and warranty documents

BUTTONS

Side button, Top Button with eraser functionality

WARRANTY⁵

1-year limited hardware warranty

BATTERY

Rechargeable Lithium Ion
Up to 15 hours of typical usage³

PRESSURE SENSITIVITY

4,096 pressure levels
Zero Force Inking⁴

EXTERIOR

Color: Matte Black
Material: Plastic Enclosure

COMPATIBILITY⁴

Designed for:
Surface Pro
Surface Laptop Studio
Surface Hub

BATTERY CAPACITIES

Battery Capacity Nominal (WH): 0.171
Battery Capacity Min (WH): 0.164

CONNECTION

Bluetooth® Wireless 5.0 technology

WEIGHT

0.03 lb. (13 g)

Disclaimers

* Chargers, software, accessories, and devices sold separately. Availability may vary by market.

1. Tactile signals on Surface Slim Pen can be experienced on some applications on Surface Laptop Studio, Surface Pro 8, Surface Pro 9 running Windows 11. Surface Laptop Studio and Surface Pro 8 sold separately.

2. The USB-C® Charging Base that came in-box with Surface Slim Pen 1 requires a firmware update through Windows Update to charge Surface Slim Pen (2nd Edition). Visit aka.ms/SurfaceSlimPenChargerUpdate for more information.

3. Battery life varies significantly based on usage, network and feature configuration, signal strength, settings and other factors. See aka.ms/SurfaceBatteryPerformance for details.

4. Compatibility details can be found at <https://aka.ms/SurfaceSlimPenCompatibility>

5. Microsoft's Limited Warranty is in addition to your consumer law rights.

Microsoft Adaptive Accessories

Create setups unique to your employees¹

Explore these highly adaptive accessories that let employees customize their own mice, keyboard inputs, and shortcuts—empowering them to create their ideal setup, increase productivity, and use their favorite apps more effectively. Users can further customize setups unique to them through their choice of 3D-printable designs from Microsoft.⁵

Microsoft Adaptive Buttons³

Pair the Microsoft Adaptive D-pad Button, Adaptive Joystick Button, and Adaptive Dual Button with the Adaptive Hub. Create program shortcuts and macros to simplify complex tasks.

Adaptive D-pad Button³

Adaptive Joystick Button³

Adaptive Dual Button³

Accessible by design

Replace or complement traditional mice and keyboards to deliver workspaces that truly work for your employees with a personalized experience tailored to their needs.

Plug and play and go

We've ensured Microsoft Adaptive Accessories are easy to use, set up, learn, and open.

One size fits one

Give employees custom experiences tailored to their individual needs and preferences through adaptable accessories that remove barriers and unlock their full potential to do their best work.

Empowering people with limited mobility

Unlock your employees' potential and remove barriers with Microsoft Adaptive Accessories, and increase productivity through Windows and Microsoft 365.²

Microsoft Adaptive Hub³

Microsoft Adaptive Hub connects to up to three devices wirelessly or via USB-C—and connects wirelessly to up to four Microsoft Adaptive Buttons.

Microsoft Adaptive Mouse

Attach a Microsoft Adaptive Mouse Tail to the mouse core for a traditional experience. The thumb support accessory goes where you want, switching sides for left or right handedness.⁴

Use the mouse core by itself as a comfortable, compact mouse. Connect wirelessly to up to three devices or via a USB-C connection.

Microsoft Adaptive Mouse

CONNECTIONS

Bluetooth® 5.1
USB 2.0 full speed (USB-C® receptacle)

SIZE AND WEIGHT

Length: 2.3 inch (57.3 mm)
Width: 2.3 inch (57.3 mm)
Height: 0.8 inch (20.6 mm)
Weight: 0.10 pounds (0.0443 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
USB-C® charging cable
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

COMPATIBILITY

Operating System:
Requires: Windows 10/11
To use with companion devices running MacOS, iOS, Chrome, and Android, configure using the Microsoft Accessory Center on your Windows PC

RECHARGEABLE BATTERY

Rechargeable Li-polymer battery
Capacity 579mAh

BATTERY LIFE INDICATOR

Amber LED to show low battery mode and charge mode
White LED to show battery is 100% charged

COLORS

Black

BLUETOOTH® FEATURES

Swift pairing/Manual pairing
Multi-host support for 3 Bluetooth® hosts

LED INDICATORS

3 white/amber dual-color LED visual indicators for multi-host pairing and power status

BUTTONS/CONTROLS

Left button + Right button + Middle button
Wheel
Pairing/Host button
Power button
Detach/Eject button

MICROSOFT ACCESSORY CENTER

Customize your control settings and assign the programmable button (Available only on Windows)

CERTIFICATION

Bluetooth® 5.1

RECOMMENDED USE WITH

Microsoft Adaptive Mouse Tail and Thumb Support



Microsoft Adaptive Mouse Tail and Thumb Support

SIZE AND WEIGHT

Length: 3.2 inch (80.8 mm)
Width: 2.8 inch (70.5 mm)
Height: 1.5 inch (39.1 mm)
Weight: 0.10 pounds (0.0437 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

REQUIRED²

Microsoft Adaptive Mouse

OTHER ADAPTIVE ACCESSORIES

Microsoft Adaptive Hub
Microsoft Adaptive D-pad Button
Microsoft Adaptive Joystick Button



¹Microsoft's Limited Warranty is in addition to your consumer law rights.

²Microsoft Adaptive Mouse Tail and Thumb Support requires Microsoft Adaptive Mouse. Each Microsoft Adaptive Accessory is sold separately.

Microsoft Adaptive Hub

CONNECTIONS

Bluetooth® 5.1
USB 2.0 full speed (USB-C® receptacle)

SIZE AND WEIGHT

Length: 4.3 inch (110.3 mm)
Width: 1.1 inch (27.5 mm)
Height: 0.8 inch (19.4 mm)
Weight: 0.11 pounds (0.048 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
USB-C® charging cable
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

COMPATIBILITY

Operating System:
Requires: Windows 10/11
To use with companion devices running MacOS, iOS, Chrome, and Android, configure using the Microsoft Accessory Center on your Windows PC

RECHARGEABLE BATTERY

Rechargeable Li-polymer battery
Capacity 579mAh

BATTERY LIFE INDICATOR

Amber LED to show low battery mode and charge mode
White LED to show battery is 100% charged

BLUETOOTH® FEATURES

Swift pairing
Manual pairing
Multi-host support for 3 Bluetooth® hosts

LED INDICATORS

3 white LED visual indicators for multi-host pairing
3 white LED visual indicators for multi-profiles
1 white/amber dual-color LED visual indicator for button pairing and power status

BUTTONS/CONTROLS

Pair Button
Profile Button
Sync Button
Power Button

MICROSOFT ACCESSORY CENTER

Customize your control settings and assign the programmable button (Available only on Windows)

CERTIFICATION

Bluetooth® 5.1

RECOMMENDED USE WITH

Microsoft Adaptive D-pad Button
Microsoft Adaptive Dual Button
Microsoft Adaptive Joystick Button

OTHER ADAPTIVE ACCESSORIES

Microsoft Adaptive Mouse
Microsoft Adaptive Tail and Thumb Support

COLORS

Black



Microsoft Adaptive D-pad Button

CONNECTIONS

Bluetooth® 5.1
USB 2.0 full speed (USB-C® receptacle)

SIZE AND WEIGHT

Length: 2.2 inch (55 mm)
Width: 2.2 inch (55 mm)
Height: 0.9 inch (22.1 mm)
Weight: 0.10 pounds (0.0474 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
USB-C® charging cable
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

COMPATIBILITY

Operating System:
Requires: Windows 10/11
To use with companion devices running MacOS, iOS, Chrome, and Android, configure using the Microsoft Accessory Center on your Windows PC

Requires: Microsoft Adaptive Button requires Microsoft Adaptive Hub

RECHARGEABLE BATTERY

Rechargeable Li-polymer battery
Capacity: 579mAh

BATTERY LIFE INDICATOR

Amber LED to show low battery mode and charge mode
White LED to show battery is fully charged

COLORS

Black

BLUETOOTH® FEATURES

Pairing over USB or Sync Button

LED INDICATORS

1 white/amber dual-color LED indicator for power status and pairing

BUTTONS/CONTROLS

Power button + Sync button
8 configurable buttons

REQUIRED²

Microsoft Adaptive Hub

MICROSOFT ACCESSORY CENTER

Customize your control settings and assign the programmable button (Available only on Windows)

CERTIFICATION

Bluetooth® 5.1

OTHER ADAPTIVE ACCESSORIES

Microsoft Adaptive Dual Button
Microsoft Adaptive Joystick Button
Microsoft Adaptive Mouse
Microsoft Adaptive Tail and Thumb Support



¹Microsoft's Limited Warranty is in addition to your consumer law rights.

²Microsoft Adaptive D-pad Button requires Microsoft Adaptive Hub. Each Microsoft Adaptive Accessory is sold separately.

Microsoft Adaptive Joystick Button

CONNECTIONS

Bluetooth® 5.1
USB 2.0 full speed (USB-C® receptacle)

SIZE AND WEIGHT

Length: 2.2 inch (55 mm)
Width: 2.2 inch (55 mm)
Height: 2.6 inch (65 mm)
Weight: 0.12 pounds (0.053 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
USB-C® charging cable
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

COMPATIBILITY

Operating System:
Requires: Windows 10/11
To use with companion devices running MacOS, iOS, Chrome, and Android, configure using the Microsoft Accessory Center on your Windows PC

Requires: Microsoft Adaptive Button requires Microsoft Adaptive Hub

RECHARGEABLE BATTERY

Rechargeable Li-polymer battery
Capacity: 579mAh

BATTERY LIFE INDICATOR

Amber LED to show low battery mode and charge mode
White LED to show battery is fully charged

COLORS

Black

BLUETOOTH® FEATURES

Pairing over USB or Sync Button

LED INDICATORS

1 white/amber dual-color LED indicator for power status and pairing

BUTTONS/CONTROLS

Power button + Sync button
8 configurable buttons

REQUIRED²

Microsoft Adaptive Hub

MICROSOFT ACCESSORY CENTER

Customize your control settings and assign the programmable button (Available only on Windows)

CERTIFICATION

Bluetooth® 5.1

OTHER ADAPTIVE ACCESSORIES

Microsoft Adaptive D-pad Button
Microsoft Adaptive Dual Button
Microsoft Adaptive Mouse
Microsoft Adaptive Tail and Thumb Support



Microsoft Adaptive Dual Button

CONNECTIONS

Bluetooth® 5.1
USB 2.0 full speed (USB-C® receptacle)

SIZE AND WEIGHT

Length: 2.2 inch (55 mm)
Width: 2.2 inch (55 mm)
Height: 1.0 inch (24.9 mm)
Weight: 0.11 pounds (0.048 kg)

ACCESSIBILITY

[Disability Answer Desk Support | Microsoft Accessibility](#)

WHAT'S IN THE BOX

QR code
USB-C® charging cable
Safety and warranty documents

SUSTAINABILITY

[Sustainable Products & Solutions | Microsoft CSR](#)

WARRANTY¹

1-year limited warranty

COMPATIBILITY

Operating System:
Requires: Windows 10/11
To use with companion devices running MacOS, iOS, Chrome, and Android, configure using the Microsoft Accessory Center on your Windows PC

Requires: Microsoft Adaptive Button requires Microsoft Adaptive Hub

RECHARGEABLE BATTERY

Rechargeable Li-polymer battery
Capacity: 579mAh

COLORS

Black

BATTERY LIFE INDICATOR

Amber LED to show low battery mode and charge mode
White LED to show battery is 100% charged

BLUETOOTH® FEATURES

Pairing over USB or Sync Button

LED INDICATORS

1 white/amber dual-color LED indicator for power status and pairing

BUTTONS/CONTROLS

Power button + Sync button
8 configurable buttons

REQUIRED²

Microsoft Adaptive Hub

MICROSOFT ACCESSORY CENTER

Adjust customize your control settings and assign the programmable button (Available only on Windows)

CERTIFICATION

Bluetooth® 5.1

OTHER ADAPTIVE ACCESSORIES

Microsoft Adaptive Joystick Button
Microsoft Adaptive D-pad Button
Microsoft Adaptive Mouse
Microsoft Adaptive Tail and Thumb Support



¹Microsoft's Limited Warranty is in addition to your consumer law rights.

²Microsoft Adaptive Dual Button requires Microsoft Adaptive Hub. Each component of Microsoft Adaptive Accessories sold separately.

Connect with Surface

Connect, create, and get work done. Surface docks and adapters help employees optimize workspaces for maximum productivity by creating their ideal desktop setups.

Surface docks and adapters feature:

- High-speed USB-C® and USB-A ports
- Charging support for compatible accessories
- Sleek, premium designs



Surface Thunderbolt 4 Dock

- Three USB-C® with USB4® / Thunderbolt™ 4 ports
- Three USB-A 3.1 ports
- 2.5 Gigabit Ethernet
- 3.5 mm audio jack

- Support for two 4K monitors at up to 60Hz via USB-C® with USB4®²
- Up to 96W of power passthrough to charge compatible devices and accessories
- Security lock support⁶ (Kensington compatible)
- Tactile indicators for accessible port identification

- Firmware updates via Windows Update⁵ or Surface app
- MAC address passthrough³ to simplify network management
- Remote management using Wake on LAN
- Surface Enterprise Management Mode for Dock^{8,9} to lock down ports and restrict functionality



Surface USB4 Dock

- Two USB-C® with USB4® ports compatible with Thunderbolt™ 4
- One USB-A 3.2 port
- One HDMI 2.1 port
- 1 Gigabit Ethernet

- Support for two 4K monitors at up to 60Hz or one 8K monitor at up to 30Hz via USB-C®² or HDMI port
- Up to 65W of power passthrough to charge compatible devices and accessories
- Security lock support⁶ (Kensington compatible)
- Tactile indicators for accessible port identification

- Firmware updates via Windows Update⁵ or Surface app
- MAC address passthrough³ to simplify network management
- Remote management using Windows Management Instrumentation (WMI) and Wake on LAN



Surface USB-C Travel Hub

- One USB-C® 3.2 port
- One USB-A 3.2 port
- One HDMI 2.0 port
- 1 Gigabit Ethernet
- 1 VGA port

- Support for one 4K monitor at up to 60Hz via HDMI
- Supports charging for compatible accessories
- Lightweight and compact design
- USB-C® captive cable with 200 mm cable that stores in the end of Travel Hub

Surface USB4 Dock

Maintain productivity with high-speed charging and efficient data transfer. Built-in security and manageability help protect your business.



Contains a minimum of 55.2% recycled content⁷

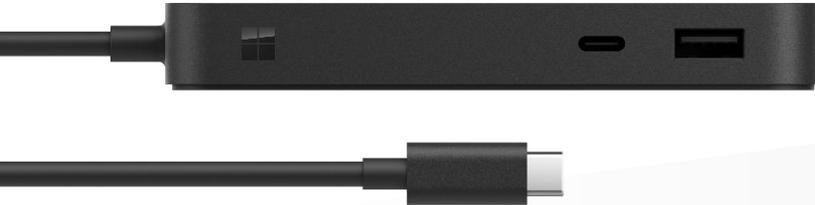
One rear-facing USB-C[®] with USB4[®] port and one HDMI port

Gigabit Ethernet supports high-speed connectivity

Built-in security lock port⁶

Sleek, compact design

One front-facing USB-C[®] with USB4[®] port and one USB-A port



Charge and connect with one USB4[®] cable delivering up to 40 Gbps¹

Stay in the flow with rapid charging and data transfer

- Charge devices and accessories with up to 65W of power passthrough
- Connect to two 4K monitors at 60Hz or a single 8K monitor at 30Hz via USB-C^{®2} or HDMI port

Sleek design meets accessibility

- Two USB-C[®] with USB4[®] ports, one USB-A port, and one HDMI port
- Compatible with any USB-C^{®1} or USB4[®] device
- Tactile port indicators for increased accessibility

Manage and secure Surface devices with ease¹

- Manage docks remotely using Windows Management Instrumentation (WMI) and Wake on LAN
- MAC address passthrough simplifies network management³
- Firmware updates via Windows Update⁵ or the Surface app

Surface USB4 Dock

PORTS AND CONNECTIONS

- 100W power supply (up to 65W passthrough)
- USB-C®/USB4® left-oriented cable (80 cm) with dual LED indicator lights
- USB4® supports: Charging, dual display, up to 40 Gbps data transfer
- 1 front-facing USB-A (USB 3.2 Gen 2, 7.5W)
- 1 front-facing USB-C® (USB4® Gen 3, compatible with Thunderbolt™ 4, video display enabled, 7.5W)
- 1 rear-facing USB-C® (USB4® Gen 3, compatible with Thunderbolt™ 4, video display enabled, 7.5W)
- 1 rear-facing HDMI™ 2.1
- 1 rear-facing USB-C® for PSU only
- 1 Ethernet (1 Gbit/s)
- Security lock support⁶ (Kensington compatible)

COMPATIBILITY

- Surface USB4® Dock is designed to work with Surface Devices and compatible with any USB-C®¹ and USB4®/Thunderbolt™ 4 device. For more details on USB-C® charging compatibility, visit: [USB-C® and Fast Charging for Surface - Microsoft Support](#).
- USB4® connection supports two 4K external displays up to 60Hz when supported by device and display.²
- Additional details can be found at [aka.ms/SurfaceDockCompatibility](#) [aka.ms/Surface-USB4-Dock](#)

SIZE AND WEIGHT

- 4.72" x 2.36" x 0.59" (120 mm x 60 mm x 15 mm)
- 206 g

MANAGEABILITY

For supported host devices:

- Media Access Control (MAC) address passthrough³
- Firmware update through Windows Update⁵ or the Surface app
- Wake on LAN

ACCESSIBILITY

Tactile indicators for easily identifying the ports

WHAT'S IN THE BOX

- Surface USB4® Dock
- 100W USB-C® Power Supply (not sold separately)

WARRANTY⁸

1-year limited warranty

SUSTAINABILITY⁷

- Contains a minimum of 55.2% recycled content, including recycled tin, recycled gold, and recycled plastic
- Contains a minimum of 43.1% recycled content in the enclosure

Microsoft set a goal 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](#).



Microsoft Surface Thunderbolt™ 4 Dock

Maximize your workspace with Surface Thunderbolt™ 4 Dock

Surface Thunderbolt™ 4 Dock delivers ultra-high speed data transfer, the versatility to connect the most important peripherals, and simplifies workspaces for ultimate productivity. Stay secure by locking down ports and restricting functionality with Surface Enterprise Management Mode for Dock.^{1,2} MAC Address Passthrough³ maintains device network identity from one dock to another for ease of management in shared workspaces.

DIMENSIONS 5.91" x 2.95" x 0.84"
(150 mm x 75 mm x 21.3 mm)

WEIGHT 0.9 lb (410 g)

**WHAT'S IN
THE BOX** Microsoft Surface Thunderbolt™ 4 Dock
165W Power Supply

CONNECTIONS 165W power supply (up to 96W passthrough)
Thunderbolt™ 4 Cable with LED charging indicator (80 cm)
1 front-facing USB-A (USB 3.1 Gen 2, 7.5W)
1 front-facing USB-C® (USB 4 Thunderbolt™ 4, video display enabled, 15W)
2 rear-facing USB-A (USB 3.1 Gen 2, 7.5W)
2 rear-facing USB-C® (USB 4 Thunderbolt™ 4, video display enabled, 15W)
1 Ethernet (2.5Gbit/s)
3.5 mm audio jack
Security lock support (Kensington compatible)
Screw nut for desk mounts
Compatible with Cable Matters Desk Mount for Microsoft Surface Thunderbolt™ 4 Dock Learn more about Design for Surface and the mount at learn.microsoft.com/surface/surface-dock-whats-new



Microsoft Surface Thunderbolt™ 4 Dock



COMPATIBILITY⁴

Designed for devices with USB-C® with USB 4.0/Thunderbolt™ 4 port:

Surface Laptop (7th Edition)
Surface Laptop 6
Surface Laptop 5
Surface Laptop Studio
Surface Pro (11th Edition)
Surface Pro 10
Surface Pro 9 (Wi-Fi only models)
Surface Pro 8

Thunderbolt™ 4 connection supports two 4k external displays at up to 60Hz (when supported by device and display)

Compatible with devices with USB-C® port:

Surface Pro 9 (Wi-Fi+5G models)
Surface Pro 7+
Surface Pro 7
Surface Pro X
Surface Laptop 4
Surface Laptop 3
Surface Laptop Go 2
Surface Laptop Go
Surface Go 3
Surface Go 2
Surface Book 3
Surface Studio 2+ (no charging)

USB-C® connection supports one 4k external display at up to 60Hz (when supported by device and display)

WARRANTY³

1-year limited hardware warranty

ACCESSIBILITY

Tactile indicators for easily identifying the ports

SUSTAINABILITY

Microsoft Surface Thunderbolt™ 4 Dock and PSU enclosures (excluding AC cable) are attributed to 20% ocean-bound plastic [Sustainable Products & Solutions | Microsoft CSR](#)

Disclaimers

1. Learn more about Design for Surface and the mount at learn.microsoft.com/surface/surface-dock-whats-new
2. Surface Enterprise Management Mode for Dock and MAC address passthrough are available on select host devices and supported operating systems.
3. Ocean-bound plastic is plastic waste recovered from oceans and waterways, cleaned, and processed into recycled plastic resin pellets. These recycled pellets are blended in with virgin plastic during the manufacturing process

Strategic Outcomes

Enabling Success for Customers and 3P Partners



**Best in Class
Solutions**



**Builds
Customer Trust**



**Critical Solutions
for Unique Needs**

Portfolio Summary



350+ Products

12 Categories

20+ Partners

Portfolio & Product Categories

Protective cases



Screen protection and privacy



Docks and hubs



Additional Categories

Accessibility

Audio

Bags, sleeves, and skins

Cables and adapters

Charging and power supplies

Displays and kiosks

Hub mounts and stands

Keyboards and mice

Locks and security



Manufacturing



Healthcare



Public sector



Retail



Energy



Education



Financial services

[Click here for a full list of Designed for Surface Accessibility Solutions](#)