

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

aka.ms/SurfaceforBusiness

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-C²⁰
- 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

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

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. ⁸Accessories 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](#). ¹¹Videocalling 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](#). 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.

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PROCESSOR	NETWORK AND CONNECTIVITY	DISPLAY	SIZE AND WEIGHT ^{13, 14}	EXTERIOR
Snapdragon® X Plus (8 Core)	<ul style="list-style-type: none"> Wi-Fi 7³ Bluetooth® Core 5.4 technology 	<ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> 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) 	<ul style="list-style-type: none"> Casing: Anodized aluminum Colors: Platinum Physical Buttons: Volume, Power
NPU	BATTERY LIFE	WHAT'S IN THE BOX	ACCESSIBILITY	WARRANTY¹⁶
Qualcomm® Hexagon™ with 45 TOPS	<ul style="list-style-type: none"> Up to 16 hours of local video playback⁴ Up to 12 hours of active web usage⁵ 	<ul style="list-style-type: none"> Surface Pro 12-inch USB-C® charging cable Optional Surface 45W USB-C Wall Charger Quick Start Guide Safety and warranty documents 	<ul style="list-style-type: none"> 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 	1-year limited hardware warranty
GRAPHICS	CAMERAS	SERVICEABILITY	SENSORS	ACCESSORIES COMPATIBILITY¹⁷
Qualcomm® Adreno™ GPU	<ul style="list-style-type: none"> 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 	<p>Replacement components include:¹²</p> <ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> Ambient color sensor Accelerometer Gyroscope Magnetometer NFC 	<ul style="list-style-type: none"> 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)
MEMORY AND STORAGE ¹	SOFTWARE			KICKSTAND
Memory options 16GB, 24GB LPDDR5x RAM	<ul style="list-style-type: none"> Windows 11 Pro Preloaded Microsoft 365 Apps⁶ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial⁷ 			165-degree full-friction hinge
Storage options 256GB, 512GB, 1TB (UFS)	AUDIO			
SECURITY	<ul style="list-style-type: none"> Enhanced security with Microsoft Pluto TPM 2.0 and BitLocker support Windows 11 Secured-core PC Windows Hello facial recognition with Enhanced Sign-in Security NFC authentication 			
POTS AND CHARGING				
<ul style="list-style-type: none"> 2 x USB-C®/USB 3.2 ports to support: <ul style="list-style-type: none"> 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 				

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 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. ¹³Bold keyset option available only in US English in select markets. ¹⁴Microsoft's Limited Warranty is in addition to your consumer law rights. ¹⁵Enclosure 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 ECVPI-2809-2, Second Edition, dated June 20, 2024. ¹⁶Excluding 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 ECVPI-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](#).