Microsoft Surface

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-inch[3] 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 key[9]

aka.ms/SurfaceforBusiness

Inspiring experiences

Thoughtfully engineered for a seamless workflow

- Dual Studio Mics with enhanced voice focus[13] bring clarity to calls and Copilot[10] interactions
- Omnisonic® Speakers with Dolby Audio™
- Windows Studio Effects makes video calls more engaging with AI-driven features[11]

Powerful performance to go

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

- Runs up to 23 hours on a single charge[18]
- Fast charging from 5% to 80% in less than an hour via USB-C®[21]
- Wi-Fi 7[4] 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 repairability[23]
- Removable internal storage enables data retention for device transfer and decommission[22]

[3]The display has rounded corners within a standard rectangle. When measured as a standard rectangular shape the screen is 13" diagonally (actual viewable area is less). [4]6GHz band not available in all regions. [9]Copilot key feature availability varies by market, see aka.ms/keysupport. [10]Copilot with commercial data protection is available at no additional cost for users with an Entra ID and an enabled, eligible Microsoft 365 or Office 365 license. [11]Videoconferencing apps and services sold separately. [13]Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. [18]Based on local video playback test. Battery life varies significantly based on device configuration, usage, network and feature configuration, signal strength, settings, and other factors. See aka.ms/SurfaceBatteryPerformance for details. [21]In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 60W USB Type-C® PD charger or higher (sold separately). Testing conducted by Microsoft in March 2025. For details on fast charging see USB-C® and fast charging for Surface. [22]Flash storage retention is only available on Microsoft Surface devices in which the flash storage is marketed as removable per the Technical Specifications. Flash storage retention is included in both Extended Hardware Service Plus and Microsoft Complete for Business Plus and is also available as an optional add-on when purchasing Microsoft Extended Hardware Service and Microsoft Complete for Business. Devices returned to Microsoft with missing flash storage are subject to a flash storage replacement fee unless the device is enrolled in the flash storage retention offer. [23]Replacement components available through Surface Commercial authorized device resellers. Components can be replaced on-site by a skilled technician following Microsoft's Service Guide. Microsoft tools (sold separately) may also be required. Availability of replacement components and service options may vary by product, market and over time. See Surface service options - Surface | Microsoft Learn. Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. Unless required by law, device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans.

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Copilot+PC

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PROCESSOR

Snapdragon® X Plus (8 Core)

NPU

Qualcomm® Hexagon™ with 45 TOPS

GRAPHICS

Qualcomm® Adreno™ GPU

MEMORY AND STORAGE[1]

- Memory options: 16GB, 24GB LPDDR5x RAM
- Storage options: Removable[2] 256GB (UFS), 512GB (UFS), removable[2] 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 7[4]
- Bluetooth® Core 5.4 technology

BATTERY LIFE

- Up to 23 hours of local video playback[5]
- Up to 16 hours of active web usage[6]

CAMERAS

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

SOFTWARE

- Windows 11 Pro
- Preloaded Microsoft 365 Apps[7]
- Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial[8]

DISPLAY

- Touchscreen: 13" PixelSense™ display[10]
- 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 WEIGHT[9]

- 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 key[12]
- Precision touchpad

AUDIO

- Dual Studio Mics with voice focus[13]
- 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
- Removable[2] 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

WARRANTY[15]

1-year limited hardware warranty

SUSTAINABILITY

Energy efficient

ENERGY STAR® certified

Repairability

Clear visual icons and built-in access to repair instructions[14]

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 calcule

[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]Flash storage retention is only available on Microsoft Surface devices in which the flash storage is marketed as removable per the technical specifications. Flash storage retention is included in both Extended Hardware Service Plus and Microsoft Complete for Business Plus and is also available as an optional add-on when purchasing Microsoft Extended Hardware Service and Microsoft Complete for Business. Devices returned to Microsoft with a missing flash storages are subject to a flash storage replacement fee unless the device is enrolled in the flash storage retention offer. [3]In select markets, only specific configurations come with Surface 45W USB-C Wall Charger. Fast charging is supported with minimum 60W USB Type-C® PD charger or higher (sold separately). Testing conducted by Microsoft in March, 2025 For details on fast charging see - USB-C and fast charging for Surface - Microsoft Support. [4]6GHz band not available in all regions. [5]Based on local video playback test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Laptop 13-inch Copilot+ PC, Snapdragon® X Plus (8 Core) 256GB, 16GB RAM devices. Testing consisted of full battery discharge during video playback of a .mov file through the Windows Media Player application in 1080p at 24 FPS. All settings were default except screen brightness set to 150 nits with auto-brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage, and other factors. [6]Based on web browsing test. Testing conducted by Microsoft in March 2025 using preproduction software and preproduction Surface Laptop 13-inch Copilot+ PC, Snapdragon® X Plus (8 Core) 256GB, 16GB RAM devices. Testing consisted of full battery discharge while accessing twelve popular websites over multiple open tabs through the browser. All settings were default except screen brightness set to 150 nits with auto-brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage, and other factors. [7]Sold separately. Software license required for some features. [8]Activation required. If your device is managed by your organization's IT department, contact your IT administrator for activation. If you activate your trial outside your organization, after 30 days, you will be charged the applicable monthly or annual subscription fee. Credit card required. Cancel any time to stop future charges. See aka.ms/m365businesstrialinfo. [9]Might vary depending on manufacturing processes. [10]Surface 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). [12]Copilot key feature availability varies by market, see aka.ms/keysupport. [13]Voice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. [14]Replacement components available through Surface Commercial authorized device resellers. Components can be replaced on-site by a skilled technician following Microsoft's Service Guide. Microsoft tools (sold separately) may also be required. Availability of replacement components and service options may vary by product, market and over time. See Surface service options - Surface | Microsoft Learn. Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. 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[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 2 W/kg pour la tête et le tronc et de 4 W/kg pour les membres. Consultez cette page pour en savoir plus.