

Surface Laptop for Business

Premium experiences drive AI advantage

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



Precision haptic touchpad customizable for accessibility

Available in 13.8" and 15"

 **Copilot+PC**

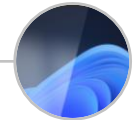
NPUs delivering 40 or 48 TOPS of on-device AI performance to support today's capabilities and tomorrow's innovations⁵

Optional smart card reader¹⁶



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%



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 Atmos^{®14}

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

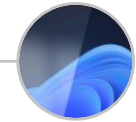
Copilot+PC

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- 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

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

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 and 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

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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](#)

⁹Copilot 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. 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. 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. ³⁸Requires Windows 11.