

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

Surface Laptop for Business

Premium experiences drive Al advantage



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



Available in 13.8" and 15"

Precision haptic touchpad customizable for accessibility

Elevate productivity

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

Optional

smart card

reader¹⁶

- Stunning PixelSense Flow touchscreen display with HDR technology³
- Al-enhanced 1080p Surface Studio Camera
- Dual Studio Mics featuring voice focus¹³ and Omnisonic® Speakers with Dolby Atmos®14

Al performance built in

Copilot+PC

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

> 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

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"

- 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/copilotpluspcs. ³HDR requires HDR content and enabling HDR in device settings. ⁴6GHz band not available in all regions. ⁵Intel* Al Boost with 48 TOPS on Intel* Core "Ultra 7 processor 266V and Intel * Core "Ultra 7 processor 268V. ¹aVoice focus requires activation, requires Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ⁴Requires Dolby Atmos* encoded content/audio. ⁴Integrated smart card reader available on select 15* models and in select markets. ¹¹With compatible docks. ¹²Based 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 <a href="https://example.com/suprations/by-network-n Supply of 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





Surface Laptop for Business

PROCESSOR

Surface Laptop for Business 13.8" and 15"

- 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® Al 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)
- 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

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 reader¹⁵
- · 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

BATTERY LIFE

Surface Laptop for Business 13.8"

- Up to 20 hours of local video playback⁴⁰
- Up to 12 hours of active web usage³⁹

Surface Laptop for Business 15"

- Up to 22 hours of local video playback⁴⁰
- Up to 14 hours of active web usage³⁹

CAMERAS

- 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"

- 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 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
 April reflective ISO 0341 307
- 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

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

3HDR requires HDR content and enabling HDR in device settings. 4GHz band not available in all regions. 7Sold separately, Software license required for some features. 4CDplote key feature eavailability varies by market, see aka ms/Keysupport. ¹³Voice focus requires activation, requires Windows audio processing modes. ¹⁴Requires Dolby Atmos* encoded content/audio. ¹⁵MicroSDXC Express card reader on 15" models only. ²¹In select markets, only specific configurations come with Surface Power Supply. Fast charging is supported with minimum 65VD is marketed as removable per the rechical Specifications. Solid State Drive (SSD) Retention is only available on Microsoft State Drive (SSD) Retention is only available on Microsoft State Drive (SSD) Retention is only available on Microsoft State Drive (SSD) Retention is only available on 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 and Microsoft with a missing Solid State Drive (SSD) are subject to change based on systems software uses significant storage space. Available storage is subject to change based on systems offware uses inclined and add-on when purchasing Microsoft Extended Hardware Service and Microsoft With a missing Solid State Drive (SSD) are subject to change based on systems offware uses inclined and vice SSD) replace Storage Storage





Surface Laptop for Business

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")
- Speakers
- Enclosure (bucket)
- Thermal module
- Feet
- Fan

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
- <u>Discover more Microsoft Accessible</u> Devices & Products

SENSORS

Ambient color sensor

WHAT'S IN THE BOX

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

EXTERIOR

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

WARRANTY³²

1-year limited hardware warranty

SUSTAINABILITY

Designed with sustainability in mind.

Materials

- Enclosure is made with a minimum of 67.6% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals²⁵
- 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"

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

Surface Laptop for Business 15"

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

RADIO FREQUENCY [FRANCE]34

Surface Laptop for Business 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 0.61W/kg pour le tronc et de 0.61W/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]

<u>Découvrez comment l'indice de réparabilité</u> est calculé

