Surface Laptop 6 for Business

Power and design in an AI PC, built for business workloads

Surface Laptop 6 elevates business with an elite level of performance, power, and sleek design. Built for demanding workloads, Surface Laptop 6 unleashes a new era of productivity through the power of the Intel[®] Core[™] Ultra H-series processors. With Surface Laptop, employees get the benefits of an AI PC that accelerates Microsoft Copilot* experiences.

Intel[®] Core[™] Ultra H-series

processors with up to 2x faster performance⁴

Relentless power for demanding workloads

Fuel productivity through a full workday with power and performance designed to keep pace with business.

A sleek and durable Microsoft design

Surface Laptop 6 will surpass expectations: meticulously crafted, designed for longevity, and featuring collaborative tools and Al-driven features.

Up to 19 hours of battery life² and supported fast charging³

Productivity realized with Microsoft Copilot*

Experience Copilot in Windows 11 Pro* and Microsoft Copilot for Microsoft 365¹ in ways only Surface can create, with detailed support for inclusive styles of work.

Multi-layered security and manageability

Windows 11's industry-leading security safeguards sensitive data, and remote management provides protection at every layer—hardware, firmware, application, cloud, and identity.

Al-enhanced 1080p HD Studio Camera with Windows Studio Effects

Secured-core PC designed to elevate the benefits of Windows 11 security

Multitasking with Surface Laptop 6 and Windows 11 Pro AI experiences, intelligent workflows, and unmatched personalization



New Copilot key⁶ for quick access to Copilot in Windows 11 Pro*

Anti-reflective technology reduces reflections by up to 50%, to make it easier to see what's on screen in bright

light and even outdoors

Optional integrated smart card reader

on select models in select markets⁵

Simplified repairs and replaceable parts including the motherboard and battery⁷

Omnisonic[®] Speakers with Dolby[®] Atmos^{®8} and dual Studio Mics with voice focus⁹

*Copilor in Windows (in preview) is available in select global markets and will be rolled out to additional markets or years. Copilot for Microsoft 355 sold separately and requires a qualifying volume (Capitor for Microsoft 355 sold separately) and requires a qualifying volume (Steparate) and the factors. See Standarg) (from Windows (in preview) is available in select global markets and will be rolled out to additional markets or years rould in a factor 10 with an Entra ID with Entra ID with an Entra ID with an Entra ID with an

Windows 11 Pro

ULTRA



Microsoft Surface | Surface Laptop 6 for Business

PROCESSOR

Intel[®] Core[™] Ultra 5 processor 135H Intel[®] Core[™] Ultra 7 processor 165H NPU: Intel[®] AI Boost

MEMORY AND STORAGE¹

Memory options: 8GB LPDDR5 RAM, 16GB, 32GB or 64GB LPDDR5x RAM

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 Integrated smart card reader authentication (available on select models and markets)³ Windows 11 Secured-core PC

PORTS AND CHARGING

Surface Laptop 6 13.5":

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-C4 USB-A 3.1 3.5 mm headset jack Surface Connect port

Surface Laptop 6 15":

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-C⁴ USB-A 3.1 3.5 mm headset jack Surface Connect port Integrated smart card reader (available on select models and markets)3

BATTERY LIFE⁵

Surface Laptop 6 13.5": Up to 18.5 hours of typical device usage⁶

Surface Laptop 6 15": Up to 19 hours of typical device usage⁷

CAMERAS

Full HD front-facing Surface Studio Camera 1080p Full HD camera Windows Studio Effects with automatic framing, eye contact, and background blur Windows Hello face authentication camera

SIZE AND WEIGHT⁸

Surface Laptop 6 13.5": Length: 12.1 inch (308 mm) Width: 8.8 inch (223 mm) Height: 0.66 inch (16.7 mm) Weight: 3.06 lbs (1.38 kg)

Surface Laptop 6 15":

Length: 13.4 inch (340 mm) Width: 9.6 inch (244 mm) Height: 0.67 inch (16.9 mm) Weight: 3.70 lbs (1.68 kg) With smart card reader:³ 3.71 lbs (1.68 kg)

SOFTWARE

Windows 11 Pro or Windows 10 Pro⁹ Preloaded Microsoft 365 Apps¹⁰ Microsoft 365 Business Standard, Microsoft 365 Business Premium, or Microsoft 365 Apps 30-day trial¹¹

KEYBOARD LAYOUT

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

Dual Studio Mics with voice focus13 Omnisonic® Speakers with Dolby® Atmos®14 Support for Bluetooth® LE Audio

DISPLAY

Surface Laptop 6 13.5": Touchscreen: 13.5" PixelSense™ Display Resolution: 2256 x 1504 (201 PPI) Aspect ratio: 3:2 Contrast ratio 1300:1 Color profile: sRGB, and Enhanced Individually color-calibrated display Adaptive color Touch: 10-point multi-touch Dolby Vision IO^{™15} support Corning[®] Gorilla[®] Glass 5 Anti-reflective Brightness: SDR 400 nits maximum (typical)

Surface Laptop 6 15":

Touchscreen: 15" PixelSense™ Display Resolution: 2496 x 1664 (201 PPI) Aspect ratio: 3:2 Contrast ratio 1300:1 Color profile: sRGB, and Enhanced Individually color-calibrated display Adaptive color Touch: 10-point multi-touch Dolby Vision IQ^{™15} support Corning[®] Gorilla[®] Glass 5 Anti-reflective Brightness: SDR 400 nits maximum (typical)

SERVICEABILITY

Replacement components:16 - Display assembly (including camera) - Keyboard assembly - Removable solid-state drive - Battery - Motherboard module (main processor and main memory) - Surface Connect - Thermal module Audio jack - Speakers - Touchpad - Enclosure - Feet

ACCESSIBILITY

Compatible with Surface Adaptive Kit Compatible with Microsoft Adaptive Accessories Includes Windows 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 light sensor

WHAT'S IN THE BOX

Surface Laptop 6 13.5" or 15" Power Supply: 13.5": 39W 15": 65W Ouick Start Guide Safety and warranty documents

BATTERY CAPACITIES6,7

Battery Capacity Nominal (WH) 47 Battery Capacity Min (WH) 46

EXTERIOR

Casing: Anodized aluminum Colors:17 Platinum or Black

SUSTAINABILITY

More recycled materials Enclosure is made with a minimum of 25.8% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals18

More energy efficient ENERGY STAR® certified

More repairable More replaceable components than Surface Laptop 5. Builtin QR code provides convenient access to instructions.¹⁶

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

WARRANTY¹⁹

1-year limited hardware warranty

PEN AND ACCESSORIES COMPATIBILITY

Supports Microsoft Pen Protocol (MPP)

NETWORK AND CONNECTIVITY

Wi-Fi 6E: 802.11ax compatible²⁰ Bluetooth® Wireless 5.3 technology

GRAPHICS

8GB memory: Intel[®] Graphics 16GB. 32GB or 64GB memory: Intel® Arc™ Graphics

*See www.displaynort.org for details on cables that support DisplayPort 2.1. System System Software uses significant storage space. Available storage is subject to change based on system software uses and apps usage. IGB = 1 billion bytes. ITB = 1,000 GB. Surface com/Storage more details. *Solid State Drive (SSD) Retention is included in included in software uses significant storage space. Available storage is subject to change based on system Sy both Estended Hardware Service Plus and Microsoft Complete for Business Plus and is also available as an Optional Add-on when purchasing Microsoft Estended Hardware Service and Microsoft Complete for Business Plus and is also available as an Optional Add-on when purchasing Microsoft Estended Hardware Service and Microsoft Complete for Business Plus and Is also available as an Optional Add-on when purchasing Microsoft Estended Hardware Service and Microsoft Complete for Business Plus and Is also available as an Optional Add-on when purchasing Microsoft Estended Hardware Service and Microsoft Estended Hardware Service Add Hardware Service 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 brighness settings. Actual charge time will vary based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. Measured at typical office ambient temperature of 23C. [®]Battery life varies significantly based on operating conditions. 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Testing conducted by Microsoft in February 2024 using preproduction Windows 11 software and preproduction Surface Briggs Intel® Core!" Ultra 7 processor 165H 256G8 SSD, 16G8 RAM. 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 Weid, PowerPoint, Excel, OneNote and Outlook, and (3) a portion of time with induce brightness and adaptive color disabled. The View acconnect status of 15 into with auto-brightness and adaptive color disabled. The View acconnect status of 15 into with auto-brightness and adaptive color disabled and the view account of the view into account and the view account of the view into account and the view account of the view into account and the view account of the view into account account account of the view into account account account of the view into account accoun network by the second s manufacturing processes. Windows 10 is not available for purchase but is supported by Surface Laptop 6. Visit https://aka.ms/indows/ada.ms/ind encoded content/audio. ¹⁵Requires Dolby Vision® encoded content and video. ¹⁴Replacement components and be required. Availability of replacement components are lefter of the service options may vary by product, market and over time. See [<u>Surface service options</u>. <u>Surface linkrosoft's Service</u> Guide. Microsoft tools (sold separately) may also be required. Availability of replacement components and vertime. See [<u>Surface service options</u>. <u>Surface service options</u>. repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if underse can present electric shock, fire and personal injury risks and other hazards. Use caution if underse can available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration. "Endosure includes A Cover and D Bucket. 100% negleded annium alloy in A Cover 100% negleded rare earth metals in magnets. Based on valiable in and personal injury risks and other hazards. Use caution if underse fixed and other available in and processors may vary by store, market, and configuration. "Endosure includes A Cover and D Bucket. 100% negleded annium alloy in A Cover 100% negleded are earth metals in magnets. Based on valiable in and endosure shock metals in magnets. Based on valiable in and endosure shock metals in magnets. 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