Surface Laptop 6

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 processor H-series. With Surface Laptop, employees get the benefits of an AI PC that accelerates Microsoft Copilot* experiences and offers integrated AI engines that enable the next wave of business features.

aka.ms/SurfaceLaptop6forBusiness



Intel[®] Core[™] Ultra processor H-series with up to 2x faster performance⁴

Optional integrated smart card reader on select models in select markets⁵

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 AI-driven features.

Up to 19 hours of battery life² and supported fast charging³

Productivity realized with Microsoft Copilot*

Experience Copilot* 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*

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

Simplified repairs and replaceable parts including the motherboard and battery⁷

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

*Copilot with commercial data protection is available at no additional cost for users with an Entra D with an enable deligible Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - <u>Microsoft 265 Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - <u>Microsoft 265 Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - <u>Microsoft 265 Microsoft 365 slot separate ly and requires a qualifying volume license or subscription - Microsoft 46418 ³13.5⁵ Surface Laptop 6 comes with 39 W Surface power supply or USB-C® PD charger vold e containes. See a standard data by trying the set of surface Laptop 6 in Black in no of these configurations. The device was powered on to the destop sortewice and with animium M-45W Surface power supply or USB-C® PD charger vold e containes. The device was powered at vyial office and to surface Laptop 5. ³Integrated available to surface Laptop 5. ³Integrated avail</u></u></u>



Microsoft Surface | Surface Laptop 6

PROCESSOR

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

GRAPHICS

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

MEMORY AND STORAGE

Memory options: 8GB LPD DR5 RAM, 16GB, 32GB or 64GB LPD DR5x RAM

Storage options: Removable² solid-state drive (Gen 4 SSD): 256 GB, 512 GB, 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 LIFES

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

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: 3.71 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 kev¹² Touchpad

AUDIO

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 IQ¹¹⁵ support Corning[®] Gorilla[®] Glass 5 Anti-reflective, ISO 9241-307 certified16 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 IQ¹⁵ support Corning® Gorilla® Glass 5 Anti-reflective, ISO 9241-307 certified16 Brightness: SDR 400 nits maximum (typical)

SERVICEA BILITY

Replacement components:17

- Display assembly (including camera)
- Keyboard assembly (including touchpad)
- Removable solid-state drive
- Batterv
- . Motherboard module (main processor and main memory)
- Surface Connect
- Thermal module
- Audio iack Speakers
- Enclosure
- . Feet

ACCESSI BILITY

Compatible with Surface Adaptive Kit Compatible with Microsoft Adaptive Accessories Supports Microsoft 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 CAPACITIES^{6,7}

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

EXTERIOR

Casing: An odized aluminum Colors:18 Platinum or Black

SUSTAIN ABILITY

Recycled materials Endosure is made with a minimum of 25.8% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals19

Thoughtful packaging 76% recycled content in wood-based fiber packaging

Energy efficient ENERGY STAR® certified Registered EPEAT ® Gold²⁰

More replaceable components than Surface Laptop 5. Builtin QR code provides convenient access to instructions.17

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

WARRAN TY²¹

1-year limited hardware warranty

PEN AND ACCESSORIES COMPATIBILITY

Supports Microsoft Pen Protocol (MPP)

NETWORK AND CONNECTIVITY

Wi-Fi 6E: 802.11 ax compatible22 Bluetooth® Wireless 5.3 technology

Repairability

*See www.dk.nakyon.t.o.m. for details on cabiles that sup port DisplayPort 2.1. ¹System System software updates and apps usage. Available storage is subject to change based on system software updates and apps usage. IGB = 1 billion bytes. 1TB = 1,000 GB. <u>Surface arom.Zioncape</u> more details. ²Solid State Dive (SD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable perthe Technical Specifications. Solid State Dive (SD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable perthe Technical Specifications. Solid State Dive (SD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable perthe Technical Specifications. Solid State Dive (SD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable perthe Technical Specifications. Solid State Dive (SD) Retention is only available on Microsoft Surface devices in which the SSD is marketed as removable perthe Technical Specifications. included in both Extended Hardware Service Plusand Microsoft Complete for BusinessPlus and is also available as an OptionaAdd-on when purchasing Microsoft Extended Hardware Service returned to Microsoft With a missing Solid State Drive (SSD) replacement fee unless the device is enrolled in the Drive (SSD) restand on Surface Laptop 6 in Black in one of these configurations: 15*5/16/512,7/22/52 and only in US and Canada shattyre like writes and the second guarations, signal attrangth, segnal attrangt 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 https:// us strated on 1/2 opio t key feature availability varies by market see also mstresson poor. ¹⁰ Voice bous requires activation, Windows 11 and is available in apps which use integrated device microphones and use certain Windows audio processing modes. ¹⁰ Requires Dolby & Amos & encoded content/audio. ¹Requires Dolby Vision® encoded content and video. ¹⁶The Surface Pro 10 display has been designed to minimize unwanted reflections and has been certified by TÜV SUD to meet the requirements of 150 9241-307. Testing and certification has been performed by TÜV SUD to meet the requirements of 150 9241-307. Testing and certification has been designed to minimize unwanted reflections and has been designed to minimize unwanted reflect