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

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.

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.

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Surface Laptop 6

**PROCESSOR**
- Intel® Core™ Ultra 5 processor 15.5GHz
- Intel® Core™ Ultra 7 processor 16.5GHz
- NVIDIA® AI Boost

**GRAPHICS**
- 8GB memory: Intel® Graphics 16GB, 32GB or 64GB memory: Intel® Arc™ Graphics

**MEMORY AND STORAGE**
- Memory options: 8GB LPDDR5 RAM, 16GB, 32GB or 64GB LPDDR5X RAM
- Storage options: Removable solid-state drive (Gen 4 SSD): 256GB, 512GB, 1TB

**SOFTWARE**
- 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)
- Windows 11 Secured-core PC

**PORTS AND CHARGING**
- Surface Laptop 6 13.5":
  - USB-C with USB4™/Thunderbolt™ 4 for support for:
    - Charging
    - Data transfer
  - DisplayPort 2.1 with support up to 1 x 8K monitor* (Requires Dolby Vision® encoded content and video)
  - 2 x USB
  - DisplayPort 2.1
  - 3.5 mm headphone jack
  - Surface Connect port
- Surface Laptop 6 15":
  - 2 x USB-C with USB4™/Thunderbolt™ 4 for support for:
    - Charging
    - Data transfer
  - DisplayPort 2.1 with support up to 1 x 8K monitor* (Requires Dolby Vision® encoded content and video)
  - 2 x USB
  - DisplayPort 2.1
  - 3.5 mm headphone jack
- Surface Laptop 6 17":
  - 2 x USB-C with USB4™/Thunderbolt™ 4 for support for:
    - Charging
    - Data transfer
  - DisplayPort 2.1 with support up to 1 x 8K monitor* (Requires Dolby Vision® encoded content and video)

**BATTERY LIFE**
- 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 usage

**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 WEIGHT**
- Surface Laptop 6 13.5":
  - Length: 13.7 inch (308 mm)
  - Width: 8.8 inch (223 mm)
  - Height: 0.66 inch (17.6 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: 3.7 lbs (1.68 kg)
  - With smart card reader: 3.71 lbs (1.68 kg)

**SOFTWARE**
- Windows 11 Pro or Windows 10 Pro
- Preloaded Microsoft 365 Apps®
- Microsoft 365 Business Standard
- Microsoft 365 Business Premium
- Microsoft 365 Apps 30-day trial!

**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 key®
- Touchpad

**SPEAKERBIX**
- Replacemeny components?
  - Display assembly (including camera)
  - Keyboard assembly (including touchpad)
  - Removable solid-state drive
  - Battery
  - Motherboard module (main processor and main memory)
  - Surface Connect
  - Thermal module
  - Audio jack
  - Enclosure
  - Feet

**ACCESSIBILITY**
- Supports Microsoft Adaptive Accessories
- Accessible Devices & Products for PC & Gaming | Assistive Technology | Microsoft Store

**PRODUCTIVITY**
- Supports Microsoft Office apps and Microsoft 365 apps
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**BATTERY CAPACITIES**
- Battery Capacity Nominal (WH): 47
- Battery Capacity Min (WH): 46

**EXTERIOR**
- Casing: Anodized aluminum
- Colors: Platinum or Black

**SUSTAINABILITY**
- Recycling material:
  - Enclosure is made with a minimum of 25.6% recycled content, including 100% recycled aluminum alloy and 100% recycled rare earth metals
  - Up to 19 hours of typical device usage
  - Up to 19 hours of typical device usage

**ENERGY EFFICIENT**
- ENERGY STAR® certified
- Registered EPEAT® Gold

**REPAIRABILITY**
- More replaceable components than Surface Laptop 5. Built-in QR code provides convenient access to instructions.

**Surface Trade-In**
- We make trade-in convenient and secure for our commercial customers in the USA at Microsoft Trade In Program

**WARRANTY**
- 3-year limited hardware warranty

**PEN AND ACCEESSORIES COMPATIBILITY**
- Supports Microsoft Pen Protocol (MPP)

**NETWORK AND CONNECTIVITY**
- Wi-Fi 6E: 80.2.11ac compatible™
- Bluetooth® Wireless 5.3 technology

**GRAPHICS**
- Intel® UHD Graphics
- NVIDIA® GeForce MX 350 with support up to 1 x 8K monitor* (Requires Dolby Vision® encoded content and video)

**SECURITY**
- Security features:
  - Windows Hello facial recognition
  - Microsoft Copilot key
  - Keyboard backlight
  - Screen brightness
  - Windows key and dedicated buttons for media controls

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