Microsoft Surface Laptop 4 SCR-UA

Designed To Get It Done
Reliable and ready to execute – introducing the Surface Laptop 4 15” now with a built-in T-Lock slot and attached Smart Card Reader for added security and ease.

› Surface Enterprise Management Mode (SEMM) provides a scalable and deployable utility to help you selectively choose to enable or disable hardware-based components, in addition to boot options, on a per-device basis, all secured via PKI.

› FIPS 201 and TAA Compliant SCR provides additional hardware protection and cannot be altered or changed.

› A base 3-year Next Business Day onsite extended hardware service w/Keep Your Hard Drive through Microsoft’s service partner ITG is included. Optional uplifts to 4yr and 5yr service available, as well as options for accidental damage protection.

› Get more power to run the professional-grade apps you depend on, fueled by an 11th Gen Intel® Core™ Processor and custom AMD Ryzen™ Microsoft Surface Edition processors.

› Show your best side with more accurate skin tone colors on video calls with the front-facing 720 HD camera.

› Be heard loud and clear in Microsoft Teams calls with dual far-field Studio Mics that capture your voice crisp and clear with background noise reduction.

› Listen in and be more fully engaged in meetings with Omnisonic speakers.
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Technical Specifications

Dimensions
Surface Laptop 4 15": 13.4" x 9.6" x 0.58/0.83" (339.5 mm x 244 mm x 14.7/21.04 mm)

Display
Surface Laptop 4 15":
Screen: 15" PixelSense™ Display
Resolution: 2496 x 1664 (201 PPI)
Aspect ratio: 3:2
Surface Pen* enabled
Touch: 10-point multi-touch

Memory
8GB, 16GB, or 32GB LPDDR4x RAM**

Processor
Surface Laptop 4 15":
Quad Core 11th Gen Intel® Core™ i7-1185G7 processor
AMD Ryzen™ 7 4980U Mobile Processor with Radeon™ Graphics Microsoft Surface® Edition (8 cores)

Graphics
Laptop 4 powered by Quad Core 11th Gen Intel® Core™:
Intel® Iris® Xe Graphics
Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface® Edition: AMD Radeon™ Graphics

Security
Hardware TPM 2.0 chip for enterprise security & Bit Locker support
FIPS 201 Compliant Smart Card Reader (ISO/IEC 7816 Class A, 5V / B, 3V / C, 1.8V)
Enterprise-grade protection with Windows Hello face sign-in
Surface Laptop 4 powered by AMD Ryzen™ Microsoft Surface Edition processors:
Secured-Core PC
Surface Laptop 4 powered by 11th Gen Intel® Core™ processors: Windows enhanced hardware security

Software
Windows 10 Pro
Preloaded Microsoft 365 Apps

Sensors
Ambient light sensor

Connections
1 x USB-C® 3.2 Gen 2
1 x USB-A 3.2 Gen 2
3.5 mm headphone jack
1 x Surface Connect port

Also in the box
Power Supply
Quick Start Guide
Safety and warranty documents

Weight
Surface Laptop 4 15" in Matte Black metal: 3.89 lb. (1,542g)

Storage3
Removable solid-state drive (SSD)4 options: 256GB, 512GB, or 1TB**

Battery life5
Up to 17.5 hours on Surface Laptop 4 15" AMD Ryzen™ 7 Microsoft Surface® Edition
Up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7

Cameras, video, and audio
Windows Hello face authentication camera (front-facing)
720p HD f2.0 camera (front-facing)
Dual far-field Studio Mics
Omnisonic speakers with Dolby Atmos®

Wireless
Surface Laptop 4 15": Wi-Fi 6: 802.11ax compatible
Bluetooth® Wireless 5.0 technology

Exterior
Casing: Aluminum
Power and volume buttons on keyboard
Surface Laptop 4 15" colors: Matte Black with metal palm rest

Warranty
ITG 3-Year Next Business Day Onsite Extended Hardware Service with Keep Your Hard Drive

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
Backlight

Eco Labels and Ratings9
Registered EPEAT® Gold in the US and Canada10
Meets ENERGY STAR® requirements

SCR-UA Technical Specifications

334002BC4040 - USB-C, 3.0
- USB-A, 3.0
- FIPS 201 Smart Card Reader
- T-Lock Slot
- Supports standard ISO7816 Class A, B and C (5V, 3V & 1.8V)
15": 13.3in x 3.5in x 0.95in

* Sold separately
** AMD Ryzen™ Microsoft Surface® Edition processor only available in select configurations.
1. Requires license or subscription to activate and use.
2. Activation required. If your device is managed by your organization’s IT department, contact your IT administrator for activation. 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://aka.ms/m365businesstrialinfo.
3. System software & updates use significant storage. Available storage is subject to change based on system software updates & apps usage. 1GB = 1 billion bytes. 1TB = 1,000GB. See Surface.com/Storage for details.
4. This device does not contain user serviceable parts. Hard drive is only removable by an authorized technician following Microsoft provided instructions.
5. Surface Laptop 4 battery life: up to 16.5 hours on Surface Laptop 4 15" Intel® Core™ i7. Battery life based on typical Surface device usage. Testing conducted by Microsoft in February 2021 using preproduction software and preproduction devices. 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 8 popular websites over multiple open tabs, (2) a productivity test utilizing Microsoft Word, PowerPoint, Excel and Outlook, and (3) a portion of time with the device in use with idle applications. All settings were default except screen brightness was set to 150nits with Auto-Brightness disabled. Wi-Fi was connected to a network. Battery life varies significantly with settings, usage and other factors.
6. Requires Dolby Atmos® encoded content and audio.
7. Colors available on selected models only. Available colors, sizes, finishes, and processors may vary by store, market, and configuration.
8. Microsoft’s Limited Warranty is in addition to your consumer law rights.