Microsoft Surface

Surface Mouse

(2nd Edition)

Designed to complement your Surface experience.

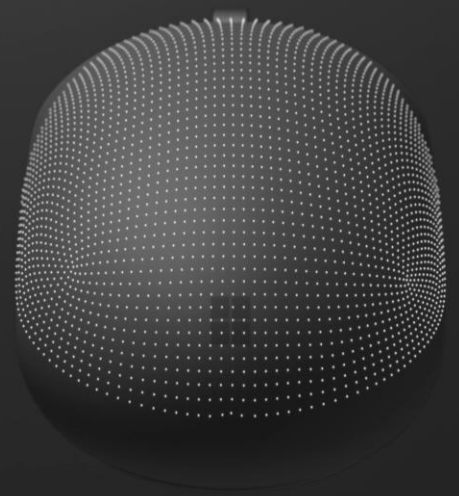
Haptic feedback, a customizable action button and a shape designed for comfort—engineered for precise, quieter work.[1],[2]



[1]Select apps/features. [2]Functionality may vary. Feature availability varies by device, market, and license.

Clear signals as you work

Subtle haptic feedback reinforces clicks, drags and adjustments—helping you navigate with confidence.[1]



Engineered around the feel. A dedicated haptic actuator and floating-shell design deliver clean, controlled feedback to your hand.[1]

Video

Switch between your devices

Pairs with up to three devices. Bluetooth 6.0 with Swift Pair on supported Windows PCs.

Designed to fit in a wide range of hand sizes.

Soft-touch silicone exterior delivers a smooth, comfortable feel.



Ambidextrous shape designed to fit a wide range of hand sizes.

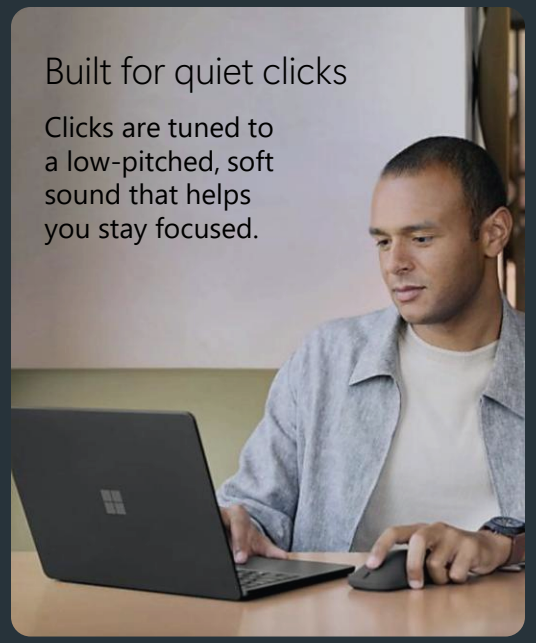
Three gestures, one button.



One button puts three everyday actions a press away — and it remaps in the Surface app to match how you work.[2]

Built for quiet clicks

Clicks are tuned to a low-pitched, soft sound that helps you stay focused.



Released
September 2026

Surface Mouse

(2nd Edition)

Designed to complement your Surface experience.

Redesigned Surface mouse with haptic feedback and a dedicated customizable action button — built for comfort, precision, and fast workflows.[1,2,3]



INTERFACE

Bluetooth® 6.0

WIRELESS FREQUENCY

2.4GHz frequency range

BUTTONS

4 buttons:

- Support left, right, and middle click
- Customizable action button[3]

SCROLLING

Mechanical scroll wheel

Full scroll plane, vertical scrolling

HAPTIC FEEDBACK

Advanced haptic feedback functionality compatible only with Windows 11 with support for:

- Snap Assist
- Resize windows
- Drag and drop
- PowerPoint
- Some third-party apps

CONNECTIVITY

Up to 3 devices[5]

COMPATIBILITY

- Windows 11
- Compatible with other OS[6]
- Host must support Bluetooth® 4.0 or higher

SIZE AND WEIGHT[7]

Length: 4.3 inch (112.5 mm)

Width: 2.48 inch (63.2 mm)

Height: 1.43 inch (36.4 mm)

Weight: 4.0 ounces (115 grams) including batteries; battery weight may vary

BATTERY

2 AAA alkaline batteries (included)
Up to 6 months

EXTERIOR

Material: Silicone top enclosure

Color: Platinum, Black[8]

WIRELESS RANGE

32.8 feet (10 meters) in open area and 16.4 feet (5 meters) in office environment

SENSOR

1000dpi (400dpi to 2400dpi adjustable)[3]

TECHNOLOGY DETAILS

- Mouse tracking system: Microsoft BlueTrack Technology
- Imaging rate: Dynamically adaptable to 4000 frames per second
- X-Y resolution: 1000 points per inch (39.4 points per millimeter)
- Tracking speed: Up to 30 inches (762 millimeters) per second

SUSTAINABILITY

- Up to 50% of post-consumer recycled plastics[9]
- 100% recycled tin solder in the printed circuit board[10]
- 100% recycled gold in the printed circuit board[10]
- 100% recycled copper in the printed circuit board[10]

Packaging

- Packaging made of mono paper-based materials, eliminating single use plastic
- 100% of our virgin paper sourced comes from responsibly managed forests[11]

In 2020 Microsoft committed to be carbon negative, water positive, and achieve zero waste by 2030. Learn more about how we design with sustainability in mind Microsoft Surface Sustainability.

WHAT'S IN THE BOX

Surface Mouse (2nd Edition)

Quick Start Guide

Safety and warranty documents

WARRANTY

1-year limited hardware warranty[12]

[1]Supported for select apps and features. [2]Functionality may vary. [3]Customization requires the Surface app on Windows. Functionality varies by operating system. [4]See more information about 3rd party application compatibility at https://aka.ms/SurfaceITProBlog/IS-Haptics. Through Swift Pair or Bluetooth in Windows 11 or through Bluetooth for other operating systems. [5]Through Swift Pair or Bluetooth in Windows 11 or through Bluetooth for other operating systems. [6]Basic mouse functionality is supported across compatible operating systems. Advanced features, including the action button and AI experiences, require Windows 11. Functionality varies by OS. See compatibility page for details. [7]Might vary depending on manufacturing processes. [8]Available colors may vary by store and market. [9]Contains 30.8% recycled content, consisting of post-consumer recycled plastics ranging from 9% to 50% by components, including 50% recycled plastic in the Top Case Inner, Bottom Case, Skirt, Battery Door, and Top Button Frame; 25% recycled plastic in the Battery Case and Power Pairing Button; and 9% recycled plastic in the Light Pipe. Based on validation performed by Underwriters Laboratories, Inc. using Environmental Claim Validation Procedure (EVCP) for Recycled Content, UL EVCP-2809-2, Second Edition, dated June 2024. Recycled Content is defined in accordance with ISO 14021.10 Contains 0.3% recycled content, consisting of 100% recycled tin in solder, 100% recycled copper and 100% recycled gold in printed circuit board. Based on validation performed by Underwriters Laboratories, Inc. using Environmental Claim Validation Procedure (EVCP) for Recycled Content, UL EVCP-2809-2, Second Edition, dated June 2024. Recycled Content is defined in accordance with ISO 14021. [11]Sources must be Forest Stewardship Council certified. [12]Microsoft's Limited Warranty is in addition to your consumer law rights.