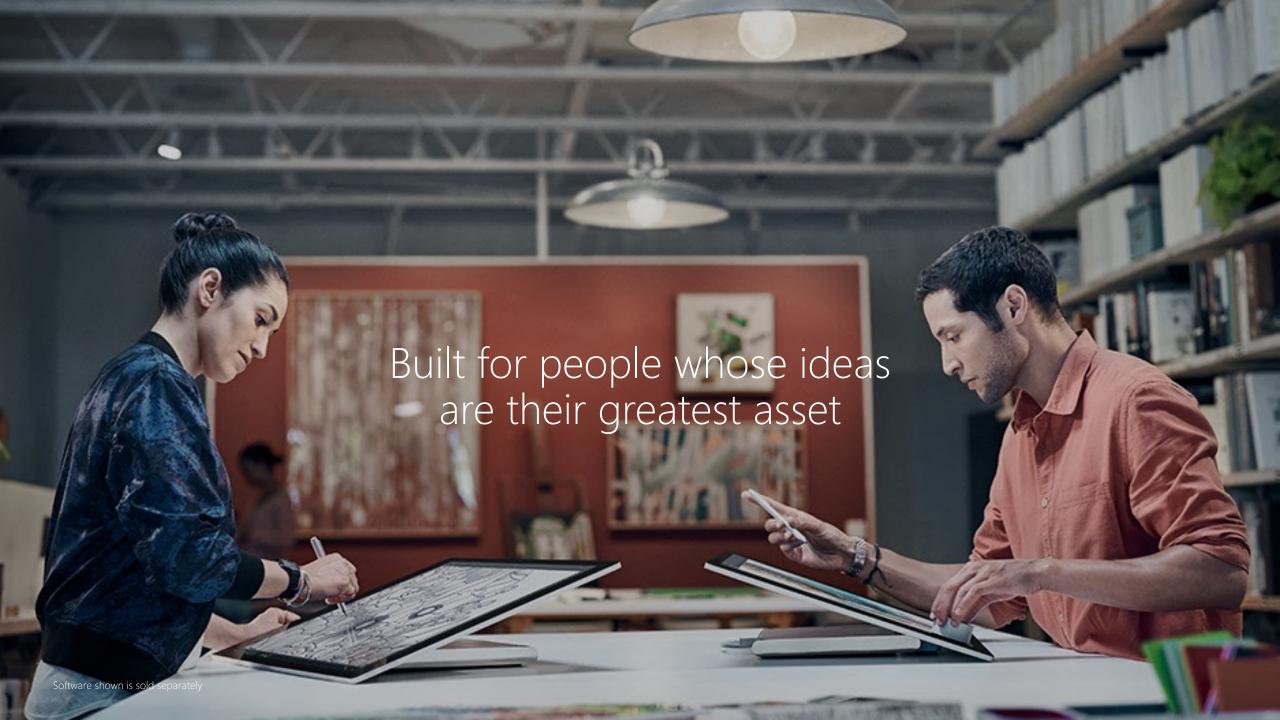


Microsoft Surface Studio

Turn your desk into a Studio











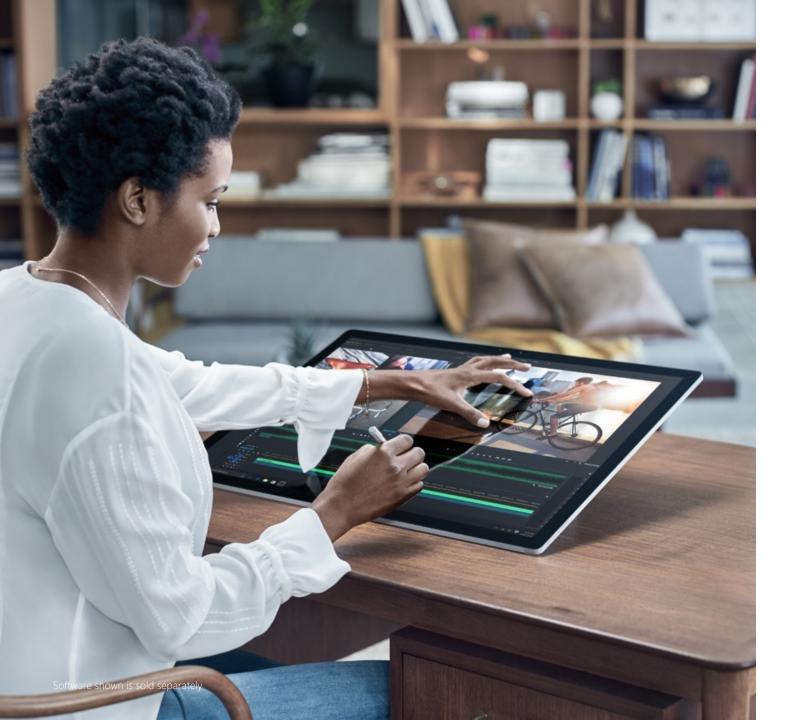


Effortlessly transforms from desktop to studio

Professional-grade power and performance

A brilliant screen for your ideas

Meticulously crafted



Effortlessly transforms from desktop to studio

- Unprecedented versatility with a screen that adjusts weightlessly to your working style.
- Use touch and Surface Pen to visualize, interact with, and develop content as naturally as pen on paper.
- Reinvent the way you create with a unique set of tools: Surface Pen, Surface Dial, and Windows Ink.

Professional-grade power and performance



6th generation Intel® Core™ processors and discrete NVIDIA GeForce® GTX GPU.

Runs professional-grade software like SolidWorks, Solid Edge, and Adobe with unique tools like Surface Pen and Surface Dial.

Enterprise-grade facial recognition with Windows Hello logs you in quickly and more securely.

Scale to your enterprise using existing investments in Windows 10.

A brilliant screen for your ideas



Strikingly large and incredibly thin, with a 28" adjustable PixelSense™ display.

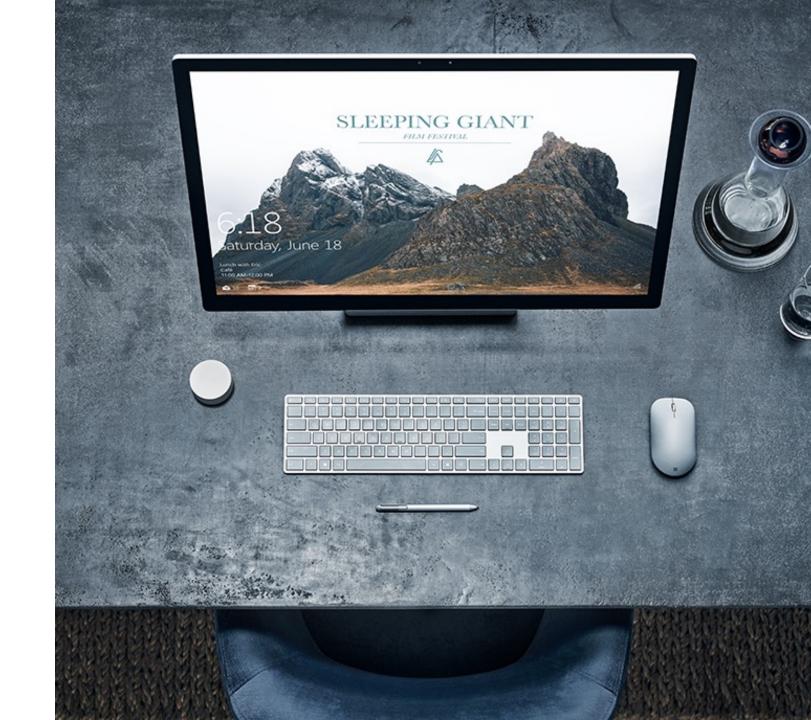
13.5 million pixels of true-to-life color and clarity.

Video calls that feel like face-to-face meetings.

3:2 aspect ratio is great for editing documents, reading, or collaborating with co-workers.

Meticulously crafted

- Minimal design complements the modern office, with clean lines and a small footprint.
- Counterbalanced hinge moves the display weightlessly from Desktop Mode to Studio Mode with one hand.
- The thinnest LCD monitor ever built.
- Highest color accuracy in its class.
- The first desktop computer with pen and touch.









For leaders

The C-suite is all about strategy and big thinking

Surface Studio makes it a more immersive environment, where leaders can:

- Collaborate better than ever; video calls feel like face-to-face meetings.
- View multiple apps simultaneously for more informed decision-making.
- Sign documents on screen to action changes faster.
- Be productive with familiar workplace tools like Office.

Professional software runs smoothly on Windows 10, which fully integrates with your existing IT infrastructure.

And Studio Mode brings creative applications to life with Surface Pen and Surface Dial.

For engineers

Digital images and designs require absolute on-screen precision

Surface Studio is built specifically to enhance engineering workflows:

- 28" PixelSense™ display to show every detail.
- Space to run four full-sized apps side by side.
- Folds down to the optimal angle for drawing on screen.
- Runs pro-grade engineering apps like SolidWorks and Autodesk.
- Surface Pen lets you draw on screen with the feel of pen and paper.
- Surface Dial gives you a new way to manipulate objects on screen.





For creatives

Surface Studio provides a totally unique environment for creatives to work.

As a workstation in Desktop Mode, it has the power to run professional apps. But in Studio Mode, it enters uncharted territory:

- Fold down the display into an elegant drafting table.
- Use Surface Pen in one hand to sketch, draw, annotate, and conceptualize.
- Hold Surface Dial in the other hand to open up menus and refine your creations.





Comes to life with Surface Pen

Work naturally with touch and pen

The PixelSense™ display lets you select, zoom, and move things around naturally on screen with your fingers.

Then, when you want an authentic writing or drawing experience, pick up the Surface Pen—optimized to detect 1024 points of pressure.

Surface Dial

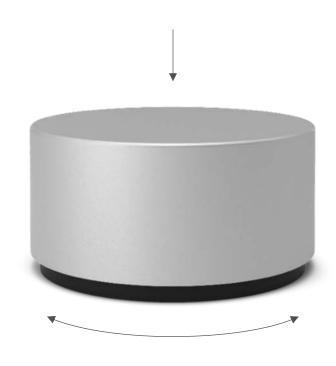
A new tool for the creative process

- Designed to transform the way you create.
- Immerse yourself in your work.
- Transition seamlessly through tasks.
- Stay in your flow.



Surface Dial features & benefits

Intuitive design that requires only three simple gestures: press & hold, click, and rotate.



Haptic feedback Bluetoothenabled Pre-loaded Global Controls* Customizable controls and custom app integrations

Compatible with devices running Windows Anniversary

1 year Surface warranty

Compatibility & Usage

Surface Dial is compatible with any PC, laptop, and tablet running Windows 10 Anniversary Update...



Compatible Surface devices

Studio | Book | Pro 4

... while on-screen interaction (with Surface Studio) enables a slightly larger radial menu, as well as select app features*.



Compatible Surface device

Studio

^{*} Microsoft allows any app developer to create custom experiences for Surface Dial users. Some custom experiences to date are enabled only through on-screen interaction with Surface Studio. Surface Dial is sold separately.

Surface Dial app integration examples

Company (App)	Experience Description	
Bluebeam, Inc. (Bluebeam Revu)	Place Surface Dial on screen and use its location to split screen and zoom to magnify a portion of your PDF for enhanced detail and navigation. Or, press and hold for access to panels and tool chests to select annotations and review your markups list.	
Drawboard (Drawboard PDF)	Use Surface Dial to draw perfectly ruled lines at perfect angles, use a calibrated protractor to accurately complete line and area measurements, or freely rotate a single page to suit your writing position.	
Mental Canvas (Mental Canvas Player)	Rotate Surface Dial to move through an immersive 3D drawing along the artist's bookmarked views, click to play the animation, and click again to pause when you want to further explore the scene.	
Microsoft Corporation (Groove Music)	In addition to controlling things like volume and next track, you can also use Surface Dial to fine-tune scrub through the currently playing song, which will play audio snippets as you rotate to help you find the chorus or that perfect drum solo.	
Microsoft Corporation (Windows Maps)	Zoom in. Zoom out. Rotate your map for a different perspective. Simply click to spin the map automatically, or rotate Surface Dial to tilt in 3D with precision.	
Microsoft Research (Plumbago)	Quickly choose an active color palette and take advantage of the drawing tool's active color selection. Surface Dial also lets you pan the drawing canvas or change the pen's active behavior without touching the screen.'	
Silicon Benders LLC (Sketchable)	Surface Dial gives you quick and intuitive access to the brush settings you use most. Make fast and fluid color adjustments, and rotate or scale your canvas to achieve a finer level of control.	
Smith Micro Software, Inc. (Moho™ 12)	Rotate Surface Dial to move back and forth in the timeline, click to play/stop or add new frames, rotate and zoom your canvas, adjust stroke width for drawing operations and control Smart Bones™.	
Spotify AB (Spotify)	Use Surface Dial and Spotify together to control music playing in the background, while using an active app in the foreground — all without interrupting your workflow. Also lets you adjust volume and change tracks.	
StaffPad Ltd (StaffPad)	Compose with a mode created just for Surface Dial. Click to play/stop, or rotate left and right to rewind/fast-forward your score. Use Surface Dial as a music stamp or place on screen for quick access to symbols.	



Surface Mouse and Surface Keyboard

- Engineered and designed to perform as beautifully as your Surface.
- Connect your Surface Mouse without wires and get going immediately with the latest Bluetooth Smart technology.
- Complements Surface Studio perfectly with its ultra-thin, soft grey, modern profile.
- Type, swipe, drag, drop, zoom, and click from one place with a full-sized wireless keyboard with built-in number pad.
- Enjoy robust, responsive typing with soft-touch keys.
- Control music and videos with easily accessible media keys.



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Technical specifications

Display	Screen: 28" PixelSense™ display Resolution: 4500 x 3000 (192 DPI) Color settings: Adobe sRGB, DCI-P3 and Vivid Color Profiles, individually color calibrated Touch: 10-point multi-touch Aspect ratio: 3:2 Surface Pen Zero Gravity Hinge
Cameras	Windows Hello ² face sign-in camera 5.0MP front-facing Skype HD Camera with 1080p video
Dimensions and weight	Display: 637.35 mm x 438.90 mm x 12.5mm / 25.1" x 17.3" x 0.5" Base: 250.00 mm x 220.00 mm x 32.20 mm / 9.5" x 8.7" x 1.3" Weight: 9.56 kg max / 21 pounds max
Wireless	Wifi: 802.11ac Wifi wireless networking, IEEE 802.11 a/b/g/n compatible Bluetooth: Bluetooth 4.0 wireless technology Xbox Wireless built-in ⁴
Security	Trusted Platform Module chip for enterprise security Enterprise-grade protection with Windows Hello ² face sign-in

Connections and expansions	4 x USB 3.0 Full-size SD card reader (SDXC compatible) Mini DisplayPort 3.5mm headset jack Compatible with Surface Dial on-screen interaction ³ 1 Gigabit Ethernet port
Audio	Dual microphones Stereo 2.1 speakers with Dolby® Audio Premium 3.5mm headset jack
What's in the box	Surface Studio Surface Pen Surface Keyboard Surface Mouse Power cord with Grip Release Cable
Buttons and keyboard	Physical buttons: Volume and power Surface Pen Surface Keyboard Surface Mouse

Links:

Surface Studio overview

Surface for business

¹ System software uses significant storage space. Available storage is subject to change based on system software updates and apps usage. 1 TB = 1000 GB. 1 GB = 1 billion bytes. See <u>Surface.com/storage</u> for more details.

² Windows Hello requires specialized hardware, including fingerprint reader, illuminated IR sensor, or other biometric sensors.

³ Surface Dial sold separately

⁴ Xbox Wireless controller sold separately

Built on Windows 10



Safer and more secure

Windows Hello
Device Guard
Windows Defender ATP
Windows Information Protection
Credential Guard



More productive

Windows Ink
Office + Windows
Microsoft Edge
Azure Active Directory
Mobile Device Management
Dynamic Provisioning



More personal

Windows Store for Business

Cortana at Work

Windows 10 security for modern devices



Device protection

Virtualization-based security

UEFI Secure Boot

Windows Trusted Boot

Windows Update

Trusted Platform Module



Threat resistance

Device Guard
Microsoft Edge
Windows Defender
Windows Firewall
SmartScreen



Identity protection

Credential Guard
Windows Hello Companion
Devices
Windows Hello



Information protection

Device encryption

Windows Information Protection

BitLocker Admin and Monitoring

BitLocker

BitLocker To Go



Breach detection, investigation, and response

Security Management

Conditional access

Windows Defender Advanced
Threat Protection

Pre-breach

Post-breach

Empowering people to achieve more



Loved by users



Trusted by organizations



Delivers the best of Microsoft

Surface Enterprise Initiative

Distribution and deployment

Global distribution partnerships Multi-national resellers

Surface as a Service

Applications and solutions

Industry-specific solutions

App development acceleration

Value-added offers

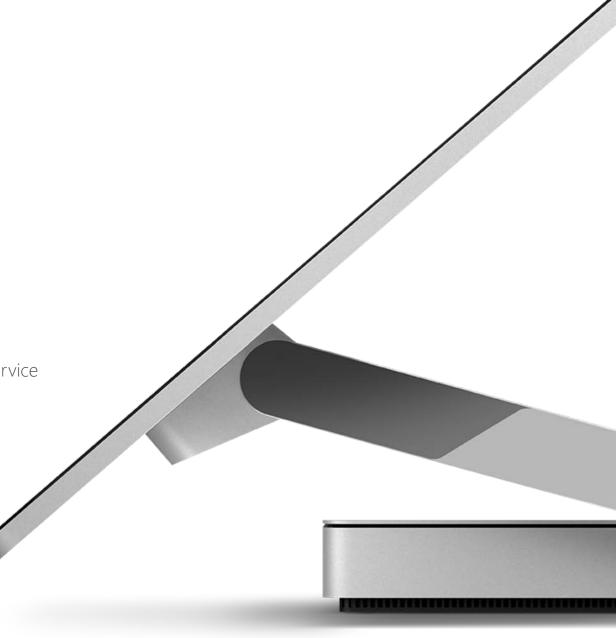
Services and more support

Configuration and deployment services

Enhanced replacement and exchange service

Logistics and warehousing solutions

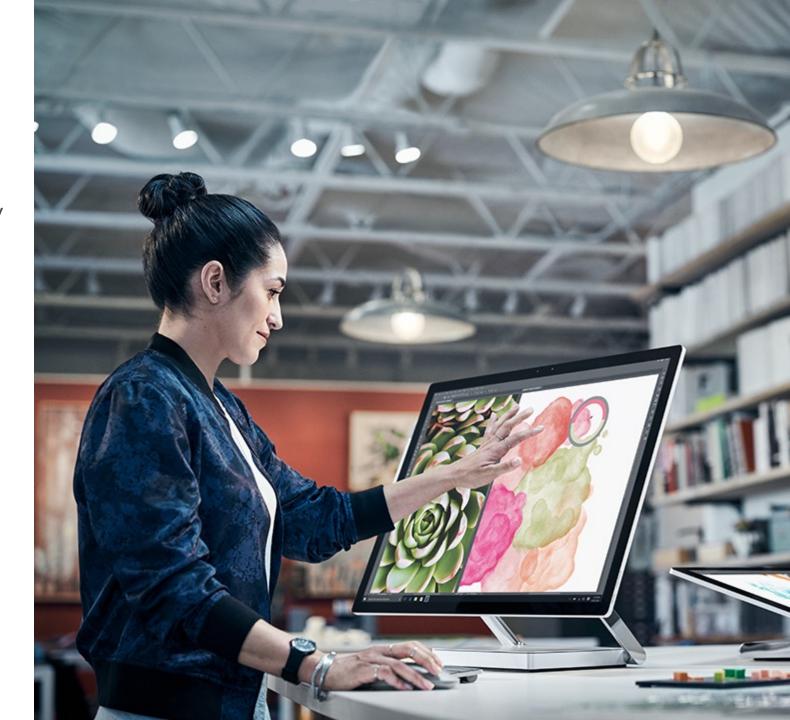
Next-generation services and support



Protect your investment and maximize productivity

Extend the life of your Surface with Microsoft Complete. Enjoy three years' extended coverage, accident protection, and expert support for your company's Surface devices.

- 1. Faster device replacement
- 2. Flexible company-wide device management
- 3. Improved warranty support



Microsoft Complete for Surface Studio

	Standard Warranty	Complete for Consumer	Complete for Business
MSRP	OEM	\$399	\$499
Plan length	1 year	2 years	2 years
Deductible	None	None	None
Accidental damage	N/A	✓	✓
Software support	Basic phone support	Direct number to expert agents	Direct number to expert agents
On-site service	3–5 business days	2–3 business days	Same day
Hardware replacement	5–7 business days (shipped to customer)	2-3 days w/ technician setup	2–3 days w/ technician setup
Number of on-site visits per incident	1	1	Up to 2



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