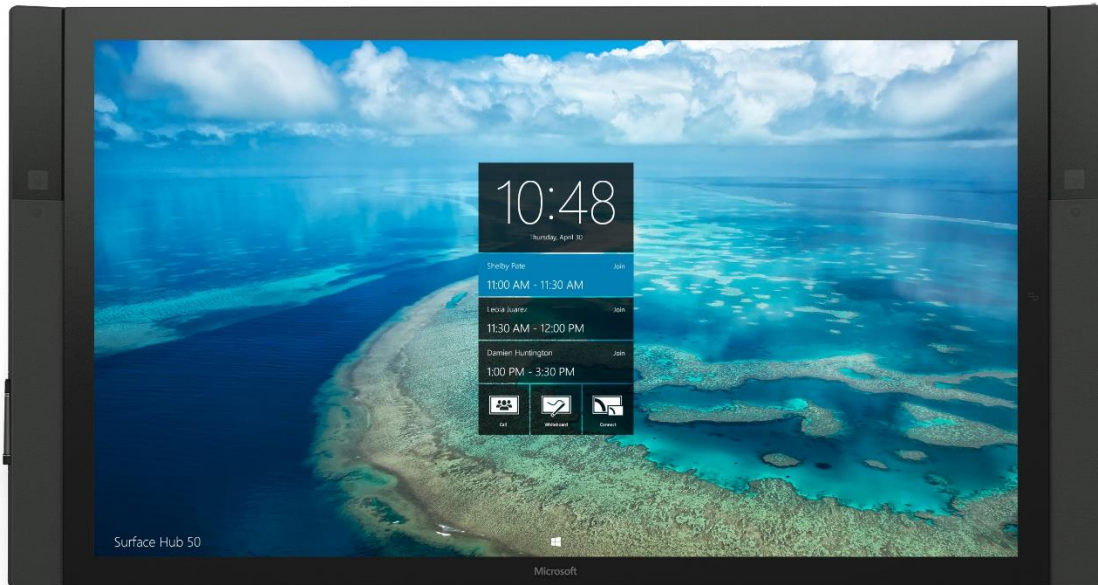


Microsoft Surface Hub

Fact Sheet
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[Microsoft Surface Hub](#) is a first-of-its-kind collaboration device designed to unlock the power of the group with the best digital tools to brainstorm and create together. And with Windows 10, Surface Hub provides a platform to build amazing large-screen apps for group productivity, such as the already-built-in custom Office and Skype for Business apps. In both 55-inch and 84-inch models, it features advanced technology for the modern workplace and the flexibility to turn any room into a collaboration space, enabling productivity where people come together to get things done, from large conference rooms to informal huddle spaces. Starting at \$8,999, Surface Hub is a fully integrated alternative to costly videoconferencing and digital whiteboard solutions, providing a complete collaboration experience at a competitive price.

Top features and benefits

- **Engaging and productive meetings:** You can walk up and join a Skype for Business meeting with a single tap and share content effortlessly so that you spend your time connecting to people rather than technology. And since you can easily send your OneNote whiteboard via email with just a few taps, you can communicate outcomes and action points. Full 1080p cameras on each side with wide field of view help ensure those joining from afar will benefit from a view of virtually the entire room. The built-in microphone array couples with Skype for Business processing to eliminate background noise, providing clear voice communications.
- **Create and brainstorm with others:** Share your ideas with others on a canvas that's as big as your imagination. With OneNote, Skype for Business and Windows 10, bring teams together in a way that feels completely natural, with technology that doesn't intrude but helps ideas flow.

- **Digital whiteboard:** Surface Hub offers a powerful digital collaboration experience that overcomes all the limitations of a physical whiteboard. Based on the OneNote app with 100 points of multitouch and up to three simultaneous pen inputs, you can paste content from other apps, lasso to move content, and spread your ideas across an infinite canvas instantly on screen. The ink on Surface Hub is so fluid and responsive that it feels just like a pen on paper, and advanced touch capabilities recognize up to 100 simultaneous touch points. When you are finished, you can easily save as a OneNote file and email to others.
- **Unlike any other touch display:** Surface Hub is designed from the ground up to offer a large-format pen and touch experience that is unsurpassed by any other device available today. The display and touch sensor are phase-locked at 120Hz, so the display refreshes every 8.33 milliseconds. By effectively doubling the frame rate on the touch panel, and doubling the frame rate on the display, latency is cut in half and there's virtually no lag. It feels and appears as responsive as its analog counterparts — but is instantly more productive. Add in the HD camera's 100-degree field of view for a near 1:1 perspective.
- **Real-time collaboration:** Surface Hub is a large, rich digital canvas designed for multiple people to use simultaneously. Pick up a second pen to brainstorm side-by-side on the screen. Or use a Skype for Business client remotely, so everyone can see your ideas whether you're on the other side of the room or the other side of the world.
- **Amazing large-screen apps:** In addition to the built-in team experiences such as Skype for Business and OneNote, Surface Hub is customizable with a wide array of applications. Universal Windows apps built for Windows 10 shine on Surface Hub and scale to the large screen. Fourth Generation Intel® Core™ i5 and i7 processors power the experience so apps are smooth and responsive. You can also connect apps from your personal device and drive them from Surface Hub.
- **Advanced technology for the modern workplace:** Surface Hub integrates beautifully into the modern workplace, enabling productivity in any space where people come together to get things done, from large conference rooms to informal huddle spaces and offices. The fully integrated design, with a choice of 84-inch (3840x2160 resolution) or 55-inch (1920x1080 resolution) screen sizes and flexible mounting configurations, means there's a solution for your business needs. Surface Hub is also designed to be easy to deploy and manage remotely.

Technical specs

Operating system	Custom version of Windows 10
Exterior	Dimensions: 84" – 46.12" x 86.7" x 4.15" (1171.5mm x 2202.9mm x 105.4mm) 55" – 31.75" x 59.62" x 3.38" (806.4mm x 1514.3mm x 85.8mm) Weight: 84" – 280 pounds, 55" – 105 pounds Color: Black Physical buttons: Power, Input Select, Volume, Brightness
Storage	128GB SSD, 8 GB of RAM ¹
Display	Resolution: 3840 x 2160 (84" model) and 1920 x 1080 (55" model) Aspect ratio: 16:9 Touch: 100-point multitouch
Pen input	Surface Hub Pen (two included), Powered, Active, subpixel accuracy

CPU	84": 4th Generation Intel® Core™ i7 with NVIDIA Quadro K2200 graphics 55": 4th Generation Intel® Core™ i5 with Intel® HD Graphics 4600
Network	Wi-Fi (802.11 a/b/g/n/ac) Ethernet 1 Gbps Bluetooth 4.0 low energy NFC reader Miracast-enabled
Cameras and A/V	Dual 1080p front-facing cameras, 100-degree horizontal field of view High-performance, four-element array microphone Dual front-facing stereo speakers
Ports	84" – (1) USB 3.0, (4) USB 2.0, Ethernet 1 Gbps, Video Out, 3.5mm Stereo Out, RS232 Serial (RJ11). Wired Connect: Video In, HDMI In, VGA In, 3.5mm Stereo In, (1) USB 2.0 type B 55" – (1) USB 3.0, (2) USB 2.0, Ethernet 1 Gbps, Video Out, 3.5mm Stereo Out, RS232 Serial (RJ11). Wired Connect: Video In, HDMI In, VGA In, 3.5mm Stereo In, (1) USB 2.0 type B
Sensors	(2) Passive infrared presence sensors, ambient light sensors
In the box	Two Surface Hub Pens, Microsoft All-In-One Media Keyboard and power cable
Preloaded	Custom version of Windows 10, Microsoft Office
Warranty	One-year limited warranty (in the U.S.; warranty terms vary by market)

Availability

Surface Hub markets include Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Ireland, Italy, Japan, Luxembourg, Netherlands, New Zealand, Norway, Portugal, Qatar, Singapore, Spain, Sweden, Switzerland, UAE, the United Kingdom, and the United States.

Businesses interested in ordering Surface Hub should speak with their [local reseller](#) for more information and local pricing.

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

Contact info

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For more product information and images:

Visit Surface Hub Newsroom at <http://news.microsoft.com/presskits/surfacehub>.

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