Surface Hub 2S 50-inch tech specs

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Item	Details
Dimensions	29.2" x 43.2" x 3.0" (741 mm x 1097 mm x 76 mm)
Shipping dimensions	47.64" x 36.89" x 9.92" (1,210 mm x 937 mm x 252 mm)
Weight	61.6 lbs. (28 kg)
Shipping Weight	81.08 lbs. (36.77 kg)
Display	PixelSense Display, 3:2 aspect ratio, 10-bit color, 15.5 mm border, anti-glare, IPS LCD
Resolution	3840 x 2560 (4K UHD)
Contrast	1200:1 (typical), 1000:1 minimum
Brightness	350 nits (typical)
Processor	Quad-core 8th Generation Intel Core i5 processor, 8 GB RAM, 128 GB SSD[1]
Graphics	Intel UHD Graphics 620
Wireless	Wi-Fi 5 (IEEE 802.11 a/b/g/n/ac compatible) Bluetooth Wireless 4.1 technology Miracast display
Connections	USB-A Mini-DisplayPort 1.2 video output RJ45 gigabit Ethernet (1000/100/10 BaseT) HDMI video input (HDMI 2.0, HDCP 2.2 /1.4) USB-C with DisplayPort input Four USB-C (on display)
Sensors	Doppler occupancy[2] Accelerometer Gyroscope
Audio/Video	Full-range, front facing 3-way stereo speakers Full band 8-element MEMS microphone array certified for use with Microsoft Teams up to 2.3 meters away Microsoft Surface Hub 2 Camera, 4K, USB-C connection, 90-degree HFOV
Pen	Microsoft Surface Hub 2 Pen (active)

Item	Details
Software[3]	Windows 10 Microsoft Teams for Surface Hub Skype for Business Microsoft Whiteboard Microsoft Office (Mobile) Microsoft Power BI
Exterior	Casing: Precision machined aluminum with mineral-composite resin Color: Platinum Physical Buttons: Power, Volume, Source
What's in the box	One Surface Hub 2S One Surface Hub 2 Pen One Surface Hub 2 Camera 2.5 m AC Power Cable Quick Start Guide
Warranty	1-year limited hardware warranty[4]
BTU	1518 BTU/hr
Input Voltage	50/60Hz 110/230v nominal, 90-265v max
Input power, operating	445 W (495 W Surge Load)
Input Current	5.46 A
Input Power, standby	5 W max

> ⓘ **Note**
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> [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.
>
> [2] Doppler sensor not available in Hong Kong Special Administrative Region, India, Kuwait, and Oman due to local regulations.
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> [3] Software license required for some features. Sold separately.
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> [4] Microsoft's Limited Warranty is in addition to your consumer law rights.

> ⓘ **Note**[3]

Surface Hub can be used continuously for a maximum of 18 hours a day. To optimize for efficiency, Surface Hub uses smart sensors to turn off the LED screen when presence is no longer detected, which means there is no need to power it down at the end of the day. If the unit is installed in a 24-hour workplace environment, the sensors can be disabled to comply with the 18 hour per day maximum use recommendation. Note that prolonged display of a video signal may cause burned-in or image retention to occur on the screen. To learn more about managing power settings, see:

- **Local management Surface Hub settings**
- **SurfaceHub CSP - Windows Client Management**