

# Microsoft Surface Hub 3

Dissolve meeting boundaries and bring collaboration to life

Microsoft designed **Surface Hub 3** to combine the power of a collaborative digital canvas, seamless video conferencing, and intuitive touch and pen capabilities. These features come together to enable dynamic teamwork—wherever and however your people join in. Give your employees the power to achieve more together through real-time collaboration and information sharing.

Auto-framing through the AI-powered Surface Smart Camera gives participants a dynamic view of the room.

The 8-element MEMS linear microphone array ensures everyone's voice is crystal clear, whether they're in person or remote.

In-cell display technology brings a human touch to the touchscreen experience.

Images and video show up crisp and clean on the 8-bit, color-calibrated 4K HDR screen.

#### Disclaimers

- \* Screen background shown is available for download. Appearance may vary.
1. Some cloud-enabled features and functionality require paid subscription and/or qualifying license.
  2. APC™ Charge Mobile Battery for Surface Hub 3 50" sold separately.

## The employee Experience matters

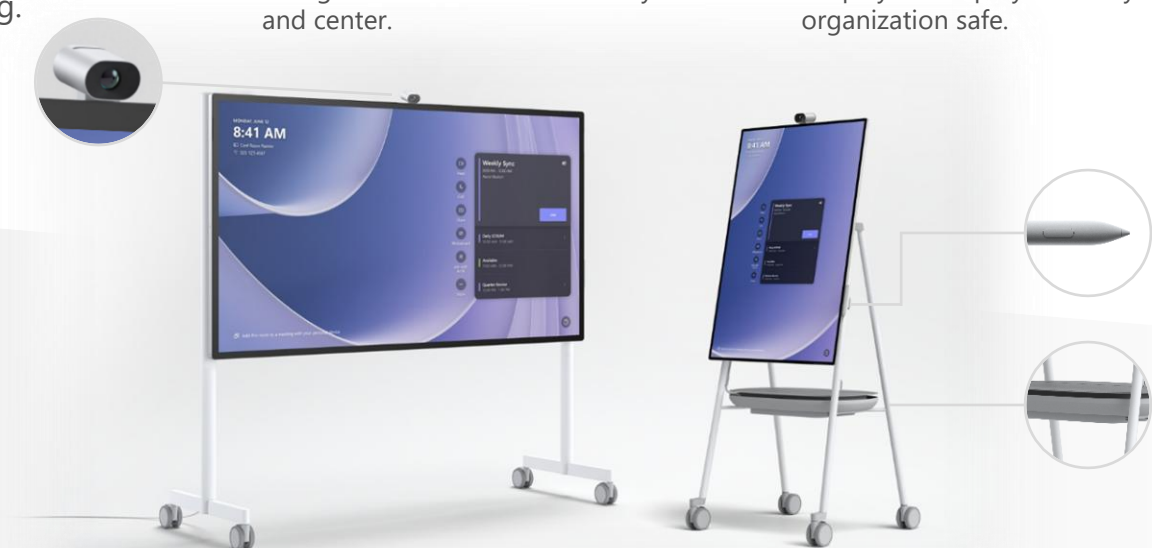
Hardware and software come together to create a seamless Microsoft Teams Room experience for every participant. Between Microsoft's investment in human-centered design and Surface's pioneering history of premium form factors, Surface Hub 3's technology fades into the background so collaboration stays front and center.

## Manage remotely, stay Secured anywhere

Deploy with ease, manage your devices from anywhere, and maintain secured control of every Surface Hub 3's with Microsoft Intune, Microsoft Teams admin center, and Windows 11 Pro. As part of the Microsoft ecosystem, Surface Hub 3's built-in, chip-to-cloud security<sup>1</sup> keeps your employees and your organization safe.

## Putting your business first

Versatile accessories and mobile stands adapt your collaborative canvas to your evolving space and technology needs. Through modular design that unlocks reparability and ongoing upgrades, Surface Hub 3 protects your investment by maximizing value throughout its lifecycle.



With 4,096 pressure points, Surface Hub 3's display delivers the most natural pen experience of any device in its class.

The APC™ Charge Mobile Battery<sup>2</sup> for Surface Hub 3 provides the power to roam.

Screen rotation enables fluid transitions from portrait to landscape to flex the format to the task at hand.

# Microsoft Surface Hub 3 50"

<b>PROCESSOR</b>	Intel i5	<b>AUDIO</b>	100Hz-12KHz range front-facing 3-way stereo speakers, including (6) front-facing mid-range, (3) front-facing tweeter and (1) rear bass drivers 2x full band 8-element MEMS microphone arrays Smart AV optimizes audio to Portrait or Landscape	<b>NETWORK AND CONNECTIVITY</b>	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac compatible) Bluetooth® Wireless 5.1 technology Gigabit Ethernet Microsoft Teams Cast*
<b>GRAPHICS</b>	iGPU				
<b>MEMORY AND STORAGE<sup>1</sup></b>	Memory: 32 GB Storage: 512 GB				
<b>RESOLUTION</b>	3840 x 2560				
<b>DISPLAY</b>	PixelSense™ Display 3:2 aspect ratio 8-bit color 15.5 mm border Anti-glare, IPS LCD In-cell Touch with 10 simultaneous touch points and two pens	<b>PORTS</b>	(4) USB-C including two camera ports (on display) (1) USB-A™ (on display) RJ45 Gigabit Ethernet Mini-DisplayPort™ Video Output* HDMI Video Input** USB-C with Alt-Mode DisplayPort Input**	<b>PEN AND ACCESSORIES COMPATIBILITY</b>	Active, dual-pen inking support Surface Hub Pen <sup>6</sup> (active) Surface Slim Pen Compatible with Microsoft Teams Rooms certified peripherals
<b>SIZE AND WEIGHT<sup>2</sup></b>	Height: 29.2 inch (741 mm) Width: 43.2 inch (1097 mm) Depth: 3.0 inch (76 mm) Weight: 61.6 lbs (28 kg)		*Available when running Windows 10/11 Pro/Enterprise. **Available in bypass only. Visit <a href="#">Surface Hub   Microsoft Learn</a> for additional information on connecting devices to Surface Hub.		
<b>SECURITY</b>	Trusted Platform Module 2.0				
<b>CAMERAS</b>	Microsoft Surface Hub Smart Camera, <sup>5</sup> 4K, custom USB-C® connection, 136-degree HFOV				

## Disclaimers

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. 1 TB = 1,000 GB. [See Surface.com/Storage](#) for more details.
2. Size and weight vary by configuration and manufacturing process.
5. Formerly known as the Surface Hub 2 Smart Camera.
6. Formerly known as the Surface Hub 2 Pen.

# Microsoft Surface Hub 3 50"

**SOFTWARE** Windows 11 IoT Enterprise with the Microsoft Teams Rooms on Windows experience  
Configurable to Windows 11 Pro/Enterprise\*

\*Software license and image required. Sold separately. For additional information, visit [Microsoft Learn](#).

**ACCESSIBILITY** Compatible with height- adjustable, mobile stands\* Includes Teams Accessibility Features – Learn More [Accessibility Features | Microsoft Accessibility](#) Discover more Microsoft Accessible Devices & Products - [Accessible Devices & Products for PC & Gaming | Assistive Tech Accessories - Microsoft Store](#)

\*Sold separately.

**SERVICEABILITY<sup>3</sup>** User-replaceable components include:  
Modular compute cartridge with removable SSD  
Surface Hub Smart Camera<sup>5</sup>  
Surface Hub Pens<sup>6</sup>

**EXTERIOR** Casing: Precision machined aluminum with mineral - composite resin  
Color: Platinum  
Physical Buttons: Power, Volume, Source

**SENSORS** Doppler occupancy sensor  
Accelerometer  
Gyroscope

**WHAT'S IN THE BOX**  
(1) Surface Hub 3 50"  
(1) Surface Hub Smart Camera<sup>5</sup>  
(1) Surface Hub Pen<sup>6</sup> 3m AC Power Cable  
Quick Start Guide

**WARRANTY<sup>4</sup>** 1-year limited hardware warranty



## Disclaimers

- Customer Replaceable Units (CRUs) are components available for purchase through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's [Service Guide](#). Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. Device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans. Availability of replaceable components and service options may vary by market and/or at initial product launch.
- Microsoft's Limited Warranty is in addition to your consumer law rights.
- Formerly known as the Surface Hub 2 Smart Camera.
- Formerly known as the Surface Hub 2 Pen.

# Microsoft Surface Hub 3 85"

<b>PROCESSOR</b>	Intel i5	<b>AUDIO</b>	100Hz-12KHz range 3-way stereo speakers, including (4) front-facing mid-range, (2) front-facing tweeter and (1) rear bass drivers Full band 8-element MEMS microphone array	<b>NETWORK AND CONNECTIVITY</b>	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac compatible) Bluetooth® Wireless 5.1 technology Gigabit Ethernet Microsoft Teams Cast*
<b>GRAPHICS</b>	iGPU	<b>PORTS</b>	(3) USB-C (on display) (1) USB-A™ (on display) RJ45 Gigabit Ethernet Mini-DisplayPort™ Video Output* HDMI Video Input** USB-C with Alt-Mode DisplayPort Input**  *Available when running Windows 10/11 Pro/Enterprise. **Available in bypass only. Visit <a href="#">Surface Hub   Microsoft Learn</a> for additional information on connecting devices to Surface Hub.	<b>PEN AND ACCESSORIES COMPATIBILITY</b>	Active, dual-pen inking support Surface Hub Pen <sup>6</sup> (active) Surface Slim Pen Compatible with Microsoft Teams Rooms certified peripherals
<b>MEMORY AND STORAGE<sup>1</sup></b>	Memory: 32 GB Storage: 512 GB				
<b>RESOLUTION</b>	3840 x 2560				
<b>DISPLAY</b>	PixelSense™ Display 16:9 aspect ratio 8-bit color 30.5 mm border Anti-glare, IPS LCD In-cell Touch with 20 simultaneous touch points and two pens				
<b>SIZE AND WEIGHT<sup>2</sup></b>	Height: 44.5 inch (1130 mm) Width: 77.1 inch (1959 mm) Depth: 3.4 inch (85.6 mm) Weight: 185 lbs (84 kg)				
<b>SECURITY</b>	Trusted Platform Module 2.0				
<b>CAMERAS</b>	Microsoft Surface Hub Smart Camera, <sup>5</sup> 4K, custom USB-C® connection, 136-degree HFOV				

## Disclaimers

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. 1 TB = 1,000 GB. [See Surface.com/Storage](#) for more details.
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6. Formerly known as the Surface Hub 2 Pen.

# Microsoft Surface Hub 3 85"

**SOFTWARE** Windows 11 IoT Enterprise with the Microsoft Teams Rooms on Windows experience  
Configurable to Windows 11 Pro/Enterprise\*

\*Software license and image required. Sold separately. For additional information, visit [Microsoft Learn](#).

**ACCESSIBILITY** Compatible with height- adjustable, mobile stands\* Includes Teams Accessibility Features – Learn More [Accessibility Features | Microsoft Accessibility](#) Discover more Microsoft Accessible Devices & Products - [Accessible Devices & Products for PC & Gaming | Assistive Tech Accessories - Microsoft Store](#)

\*Sold separately.

**SERVICEABILITY<sup>3</sup>** User-replaceable components include:  
Modular compute cartridge with removable SSD  
Surface Hub Smart Camera<sup>5</sup>  
Surface Hub Pens<sup>6</sup>

**EXTERIOR** Casing: Precision machined aluminum with mineral - composite resin  
Color: Platinum  
Physical Buttons: Power, Volume, Source

**SENSORS** Doppler occupancy sensor

**WHAT'S IN THE BOX** (1) Surface Hub 3 85"  
(1) Surface Hub Smart Camera<sup>5</sup>  
(2) Surface Hub Pen<sup>6</sup> 4m AC Power Cable  
Quick Start Guide

**WARRANTY<sup>4</sup>** 1-year limited hardware warranty



## Disclaimers

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4. Microsoft's Limited Warranty is in addition to your consumer law rights.
5. Formerly known as the Surface Hub 2 Smart Camera.
6. Formerly known as the Surface Hub 2 Pen.

# Accessories

## Microsoft Surface Hub 3 Pack

**PROCESSOR** Intel i5

**GRAPHICS** iGPU

**MEMORY AND STORAGE<sup>1</sup>** Memory: 32 GB  
Storage: 512 GB

**SIZE AND WEIGHT<sup>2</sup>** Dimensions: 10.8in x 8.7in x 1.3in  
(275 mm x 220 mm x 32 mm)  
Weight: 2.1 lbs (954gm)

**SECURITY** Trusted Platform Module 2.0

**PORTS** USB-A  
RJ45 Gigabit Ethernet  
Mini-DisplayPort Video Output\*  
HDMI Video Input\*\*  
USB-C® with Alt-Mode  
DisplayPort Input\*\*

\*Available in Windows desktop only.

\*\*Available in bypass only. Visit [Surface Hub | Microsoft Learn](#) to learn more about how to connect devices to Surface Hub.

**SOFTWARE** Windows 11 IoT Enterprise with the Microsoft Teams Rooms on Windows experience  
Configurable to Windows 11 Pro/Enterprise\*

\*Software license and image required. Sold separately. For additional information, visit [Microsoft Learn](#).

**ACCESSIBILITY** Physical tactile feature to identify Surface Hub 3 Pack

**SERVICEABILITY<sup>3</sup>** User-replaceable components include:  
Removable SSD

**EXTERIOR** Casing: Stainless steel with mineral-composite resin Color: Platinum

**WHAT'S IN THE BOX** Surface Hub 3 Pack Setup Guide

**WARRANTY<sup>4</sup>** 1-year limited hardware warranty



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2. Size and weight vary by configuration and manufacturing process.
3. Customer Replaceable Units (CRUs) are components available for purchase through your Surface Commercial Authorized Device Reseller. Components can be replaced on-site by a skilled technician following Microsoft's [Service Guide](#). Opening and/or repairing your device can present electric shock, fire and personal injury risks and other hazards. Use caution if undertaking do-it-yourself repairs. Device damage caused during repair will not be covered under Microsoft's Hardware Warranty or protection plans. Availability of replaceable components and service options may vary by market and/or at initial product launch.
4. Microsoft's Limited Warranty is in addition to your consumer law rights.

# Accessories

## Microsoft Surface Hub Smart Camera<sup>5</sup>

<b>DIMENSIONS</b>	43 mm high (54.6 mm high with foot) x 67 mm wide x 66 mm deep (42 mm wide foot)
<b>MEMORY</b>	1 GB DRAM, 8 GB eMMC (Not user accessible)
<b>PROCESSOR</b>	Intel Myriad X 2085 (Image Signal Processor and NN SOC with 1 TFLOPS of DNN acceleration and 18 cores)
<b>SECURITY</b>	Camera software is updatable through Windows Update via Hub Software updates protected by signature security process

<b>SOFTWARE</b>	Intelligent functionality: IntelliFrame support on Microsoft Teams Rooms* Automatic framing** (automatically frames people in field of view) Image optimization (auto exposure, auto white balance, anti-flicker) Tilt angle adapting de-warp/un-distortion for natural faces across the field of view Upgradability: Internal Camera firmware can be updated with new functionality or bug fixes through Windows Update  *Software license required. Sold separately. **Available when running Windows 10 Team Edition or Windows 10/11 Pro/ Enterprise.
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**SENSORS** Sensor Resolution: 12MP

**CONNECTIONS** Mounting: Top of Surface Hub 2S and Surface Hub 3 50" and 85"  
Mechanical & Electrical Interface to Hub: USB-C break-away magnetic attach to top of bezel  
Interface to Surface Hub 2S, Surface Hub 3 50" and 85": Customized USB-C Reversible USB-C connection: Not supported.

<b>CAMERA AND VIDEO FEATURES</b>	Fixed focus lens with 11 glass elements 1 RGB Camera Module Working Distances: 1.0 – 7.4m HFOV: > 136 degrees Tilt range: +20deg and -20deg from horizontal. Surface Hub Smart Camera <sup>5</sup> adapts its de-warp mesh to un-distort the image according to the camera tilt angle, so the image always looks natural. Video Format: 16:9 (NV12 at 360p, 720p, 1080p, 1440p) Privacy cover magnetically attaches to front of camera for privacy, and magnetically attaches to back of camera for convenient storage
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**EXTERIOR** Casing: Anodized Aluminum Color: Platinum  
Physical buttons: None One white LED indicator for camera status (indicator is only visible when 'On')

### Disclaimers

5. Formerly known as the Surface Hub 2 Smart Camera.

# Accessories

## Microsoft Surface Hub Smart Camera<sup>5</sup>

**WARRANTY<sup>4</sup>** 1-year limited hardware warranty  
(All Countries)

**WHAT'S IN THE BOX** Microsoft Surface Hub Smart Camera<sup>5</sup> with  
privacy cover Quick Start Guide  
Safety and warranty documents

**WEIGHT<sup>2</sup>** 180g with privacy cover



### Disclaimers

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5. Formerly known as the Surface Hub 2 Smart Camera.



# Accessories

## Microsoft Surface Hub Pen<sup>6</sup>

**DIMENSIONS** 5.94" x 0.64" x 0.56"  
(151 mm x 16.3 mm x 14.3 mm)

**WEIGHT<sup>2</sup>** 0.09 lb (41g)

**BUTTONS** Barrel button and tail eraser

**COLOR** Grey

**CONNECTOR  
TYPE** Bluetooth 4.0

**COMPATIBILITY** Surface Hub 3 50" and 85" Surface Hub 2S\*

\*Also compatible with select Surface devices.  
Visit [Microsoft Support](#) for additional information.



### Disclaimers

2. Size and weight vary by configuration and manufacturing process.
6. Formerly known as the Surface Hub Pen.