# 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.

### 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.

In-cell display technology

touchscreen experience.

brings a human touch to the

### 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 repairability and ongoing upgrades, Surface Hub 3 protects your investment by maximizing value throughout its lifecycle.

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

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

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



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



Surface Hub 3 provides the lightest device, highest resolution, and thinnest edge of any device in its category.

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

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

> PARTNER LOGO



ME

### Microsoft Surface Hub 3 50"

PROCESSOR	Intel i5	AUDIO	100Hz-12KHz range front-facing
			3-way stereo speakers, including
GRAPHICS	igpu		(6) front-facing mid-range, (3)
			front-facing tweeter and (1) rear
MEMORY AND	Memory: 32 GB		bass drivers 2x full band 8-element MEMS
STORAGE <sup>1</sup>	Storage: 512 GB		microphone arrays
			Smart AV optimizes audio to
RESOLUTION	3840 x 2560		Portrait or Landscape
DISPLAY	PixelSense™ Display	PORTS	(4) USB-C including two camera
	3:2 aspect ratio		ports (on display)
	8-bit color		(1) USB-A™ (on display)
	15.5mm border		RJ45 Gigabit Ethernet
	Anti-glare, IPS LCD		Mini-DisplayPort™ Video Output*
	In-cell Touch with 10 simultaneous		HDMI Video Input**
	touch points and two pens		USB-C with Alt-Mode DisplayPort
			Input**
SIZE AND	Height: 29.2 inch (741 mm)		
WEIGHT <sup>2</sup>	Width: 43.2 inch (1097 mm)		*Available when running Windows
	Depth: 3.0 inch (76 mm)		10/11 Pro/Enterprise. **Available in bypass only. Visit
	Weight: 61.6 lbs (28 kg)		Surface Hub   Microsoft Learn for
			additional information on
SECURITY	Trusted Platform Module 2.0		connecting devices to Surface Hub.
			<u> </u>
CAMERAS	Microsoft Surface Hub Smart		
	Camera, <sup>5</sup> 4K, custom USB-C®	NETWORK AND	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac
	connection, 136-degree HFOV	CONNECTIVITY	compatible)
			Bluetooth <sup>®</sup> Wireless 5.1
			technology
			Gigabit Ethernet
0			Microsoft Teams Cast*
			*For additional information on
5.41 AM	0		casting content to Microsoft Teams Rooms, visit <u>Microsoft</u>
	e trans		Support.
			<u>eepper.</u>
		PEN AND ACCESSORIES	Active, dual-pen inking support
		COMPATIBILITY	Microsoft Surface Hub Pen <sup>6</sup>
			(active)
			Microsoft Surface Slim Pen,
			Microsoft Surface Slim Pen 2
A			Compatible with Microsoft Teams
			Rooms certified peripherals
-			
0	C2		

Disclaimers

<sup>1</sup>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. <u>See Surface.com/Storage</u> for more details. <sup>2</sup>Size and weight vary by configuration and manufacturing process. <sup>5</sup>Formerly known as the Surface Hub 2 Smart Camera. <sup>6</sup>Formerly known as the Surface Hub 2 Pen.

PARTNER LOGO

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### Microsoft Surface Hub 3 50"

60FT1445F	Mindau 11 LT Fatamaina with	CT1/C	0.00	Development
SOFTWARE	Windows 11 IoT Enterprise with the Microsoft Teams Rooms on	SENS	ORS	Doppler occupancy sensor Accelerometer
	Windows experience			Gyroscope
	Configurable to Windows 11 Pro/			
	Enterprise*	WHAT'S	'S IN	(1) Surface Hub 3 50"
	*Software license and image	THEI	BOX	(1) Surface Hub Smart Camera <sup>5</sup>
	required. Sold separately. For			(1) Surface Hub Pen <sup>6</sup>
	additional information, visit			3m AC Power Cable Quick Start Guide
	Microsoft Learn.			Quick Start Guide
		WARRA	NITV4	1 year limited bardware warranty
ACCESSIBILITY	Compatible with height-	WARRA	IN I Y*	1-year limited hardware warranty
	adjustable, mobile stands*			
	Includes Teams Accessibility Features – Learn More			
	Accessibility Features			
	Microsoft Accessibility Discover	_		
	More Microsoft Accessible Devices & Products – <u>Accessible</u>	8:41 A	M /	
	Devices & Products for PC &	O prima tem		
	Gaming   Assistive Tech		/	
	Accessories – Microsoft Store		·	
			Weekly Sync	
	*Sold separately.		SEEME-TEEDAH Ange Kotta	
SERVICEABILITY <sup>3</sup>	User-replaceable components	C Meaner	Day SCHW Norther Torestee	
	include:		Paulate Destaur-specifier	
	Modular compute cartridge with	21	Custor Becar	
	removable SSD			
	Surface Hub Smart Camera <sup>5</sup>			
	Surface Hub Pens <sup>6</sup>			
EXTERIOR	Casing: Precision machined	S with the sparse is a second with produced large	/	ø
	aluminum with mineral-composite			
	resin			
	Color: Platinum			
	Physical Buttons: Power, Volume, Source		-	
	300100			
		Fo	40	
			-	

#### Disclaimers

<sup>3</sup>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 <u>Service Guide</u>. 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. <sup>4</sup>Microsoft's Limited Warranty is in addition to your consumer law rights. <sup>5</sup>Formerly known as the Surface Hub 2 Smart Camera. <sup>6</sup>Formerly known as the Surface Hub 2 Pen.

PARTNER LOGO



## Microsoft Surface Hub 3 85"

PROCESSOR	Intel i5	AUDIO	100Hz-12KHz range 3-way stereo
			speakers, including (4) front-facing mid-range, (2) front-facing tweeter
GRAPHICS	igpu		and (1) rear bass drivers
	Memory # 22 CB		Full band 8-element MEMS
MEMORY AND STORAGE <sup>1</sup>	Memory: 32 GB Storage: 512 GB		microphone array
RESOLUTION	3840 x 2160	PORTS	(3) USB-C (on display) (1) USB-A™ (on display)
			RJ45 Gigabit Ethernet
DISPLAY	PixelSense™ Display		Mini-DisplayPort™ Video Output*
	16:9 aspect ratio		HDMI Video Input**
	8-bit color		USB-C with Alt-Mode DisplayPort
	30.5mm border Anti-glare, IPS LCD		Input**
	In-cell Touch with 20 simultaneous		*Available when running Windows
	touch points and two pens		10/11 Pro/Enterprise.
			**Available in bypass only. Visit
SIZE AND	Height: 44.5 inch (1130 mm)		Surface Hub   Microsoft Learn for additional information on
WEIGHT <sup>2</sup>	Width: 77.1 inch (1959 mm)		connecting devices to Surface Hub.
	Depth: 3.4 inch (85.6 mm) Weight: 185 lbs (84 kg)		connecting devices to surface thas.
SECURITY	Trusted Platform Module 2.0	NETWORK AND CONNECTIVITY	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac compatible)
		CONNECTIVITY	Bluetooth® Wireless 5.1
CAMERAS	Microsoft Surface Hub Smart		technology
	Camera,₅ 4K, custom USB-C®		Gigabit Ethernet
	connection, 136-degree HFOV		Microsoft Teams Cast*
			*For additional information on
			casting content to Microsoft
			Teams Rooms, visit <u>Microsoft</u>
			Support.
6			
		PEN AND ACCESSORIES COMPATIBILITY	Active, dual-pen inking support Microsoft Surface Hub Pen <sup>6</sup>
	Little and the second second	COMPATIBILITY	(active)
			Microsoft Surface Slim Pen,
M. M	C see a		Microsoft Surface Slim Pen 2
41 Alt	and and all and all and all all all all all all all all all al		Compatible with Microsoft Teams
	and the second s		Rooms certified peripherals
	27 0		

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PARTNER LOGO



### Microsoft Surface Hub 3 85"

SOFTWARE	Windows 11 IoT Enterprise with	SERVICEABILITY <sup>3</sup>	User-replaceable components
	the Microsoft Teams Rooms on		include:
	Windows experience		
	Configurable to Windows 11 Pro/ Enterprise*		Modular compute cartridge with removable SSD
	*Software license and image		Surface Hub Smart Camera⁵ Surface Hub Pens⁰
	required. Sold separately. For		
	additional information, visit	EXTERIOR	Casing: Precision machined
	Microsoft Learn.	EXTERIOR	aluminum with mineral-composite
			resin
ACCESSIBILITY	Compatible with height-adjustable, mobile stands*		Color: Platinum Physical Buttons: Power, Volume,
	Includes Teams Accessibility Features		Source
	– Learn More Accessibility Features		
	Microsoft Accessibility Discover	SENSORS	Doppler occupancy sensor
	more Microsoft Accessible Devices	521100110	Doppier occupancy sensor
	& Products	WHAT'S IN	(1) Surface Hub 2 95"
	- Accessible Devices & Products	THE BOX	(1) Surface Hub 3 85″ (1) Surface Hub Smart Camera⁵
	for PC & Gaming   Assistive Tech	THE BOX	(1) Surface Hub Smart Camera <sup>3</sup> (2) Surface Hub Pen <sup>6</sup>
	<u>Accessories - Microsoft Store</u>		4m AC Power Cable
	*Sold separately.		Quick Start Guide

WARRANTY<sup>4</sup>

1-year limited hardware warranty



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## Accessories Microsoft Surface Hub 3 Pack

PROCESSOR	Intel i5	ACCESSIBILITY	Physical tactile feature to identify Surface Hub 3 Pack
GRAPHICS	iGPU	SERVICEABILITY <sup>3</sup>	User-replaceable components
MEMORY AND	Memory: 32 GB	SERVICEADIENT	include:
STORAGE <sup>1</sup>	Storage: 512 GB		Removable SSD
SIZE AND	Dimensions: 10.8in x 8.7in x 1.3in	EXTERIOR	Casing: Stainless steel with
WEIGHT <sup>2</sup>	(275mm x 220mm x 32mm) Weight: 2.1 lbs (954gm)		mineral-composite resin Color: Platinum
SECURITY	Trusted Platform Module 2.0	WHAT'S IN	Surface Hub 3 Pack
PORTS	USB-A	THE BOX	Setup Guide
PORTS	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 <u>Surface Hub   Microsoft Learn</u> to learn more about how to connect devices to Surface Hub.	WARRANTY4	1-year limited hardware warranty
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 <u>Microsoft Learn</u> .		

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<sup>2</sup>Size and weight vary by configuration and manufacturing process.
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# Accessories Microsoft Surface Hub Smart Camera<sup>5</sup>

DIMENSIONS	43mm high (54.6mm high with	CONNECTIONS	Mounting: Top of Surface Hub 2S
DIMENSIONS	foot) x 67mm wide x 66mm deep	connections	and Surface Hub 3 50" and 85"
	(42mm wide foot)		Mechanical & Electrical Interface
			to Hub: USB-C break-away
MEMORY	1 GB DRAM, 8 GB eMMC (Not user		magnetic attach to top of bezel
	accessible)		Interface to Surface Hub 2S, Surface Hub 3 50" and 85":
			Customized USB-C
PROCESSOR	Intel Myriad X 2085 (Image Signal		Reversible USB-C connection: Not
	Processor and NN SOC with 1		supported.
	TFLOPS of DNN acceleration and		
	18 cores)	CAMERA AND	Fixed focus lens with 11 glass
		VIDEO FEATURES	elements
SECURITY	Camera software is updatable		1 RGB Camera Module
	through Windows Update via Hub Software updates protected by		Working Distances: 1.0 – 7.4m
	signature security process		HFOV: >136 degrees
	signature security process		Tilt range: +20deg and -20deg
SOFTWARE	Intelligent functionality:		from horizontal. Surface Hub Smart Camera <sup>4</sup> adapts its de-warp
JOITWARE	IntelliFrame support on Microsoft		mesh to un-distort the image
	Teams Rooms*		according to the camera tilt angle,
	Automatic framing**		so the image always looks natural.
	(automatically frames people in		Video Format: 16:9 (NV12 at 360p,
	field of view)		720p, 1080p, 1440p)
	Image optimization (auto		Privacy cover magnetically
	exposure, auto white balance, anti-flicker)		attaches to front of camera for
	Tilt angle adapting de-warp/un-		privacy, and magnetically attaches to back of camera for convenient
	distortion for natural faces across		storage
	the field of view		storage
		EXTERIOR	Casing: Anodized Aluminum
	Upgradability:	EXTERIOR	Color: Platinum
	Internal Camera firmware can be		Physical buttons: None
	updated with new functionality		One white LED indicator for
	or bug fixes through Windows Update		camera status (indicator is only
	opuate		visible when 'On')
	*Software license required. Sold		
	separately.	WARRANTY <sup>4</sup>	1-year limited hardware warranty
	**Available when running Windows		(All Countries)
	10 Team Edition or Windows 10/11		
	Pro/Enterprise.	WHAT'S IN	Microsoft Surface Hub Smart
		THE BOX	Camera⁵ with privacy cover Quick Start Guide
SENSORS	Sensor Resolution: 12MP		Safety and warranty documents
			carety and mananty accuments
		WEIGHT <sup>2</sup>	180g with privacy
		WEIGHT	cover

## 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)
	10.5 (1111) (4.5 (1111)
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 <u>Microsoft Support</u> for additional information.

