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 security¹ 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 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.



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

The APC[™] Charge Mobile Battery² for Surface Hub 3 provides the power to roam.





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
STORAGE ¹	Storage: 512 GB		2x full band 8-element MEMS
			microphone arrays
RESOLUTION	3840 x 2560		Smart AV optimizes audio to Portrait or Landscape
RESOLUTION	3040 X 2300		Portrait of Lanuscape
DISPLAY	PixelSense™ Display	DODTO	(1) LICD C including two comore
DISPLAT	3:2 aspect ratio	PORTS	(4) USB-C including two camera
	8-bit color		ports (on display) (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
	in the second second		Input**
SIZE AND	Height: 29.2 inch (741 mm)		
WEIGHT ²	Width: 43.2 inch (1097 mm)		*Available when running Windows
	Depth: 3.0 inch (76 mm)		10/11 Pro/Enterprise.
	Weight: 61.6 lbs (28 kg)		**Available in bypass only. Visit
			Surface Hub Microsoft Learn for
SECURITY	Trusted Platform Module 2.0		additional information on
SECORITY	Trusted Platform Module 2.0		connecting devices to Surface Hub.
64145D46	Minute of Courfe on Linds Consent		
CAMERAS	Microsoft Surface Hub Smart		
	Camera, ⁵ 4K, custom USB-C [®] connection, 136-degree HFOV	NETWORK AND	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac
	connection, 150-degree hi Ov	CONNECTIVITY	compatible)
			Bluetooth [®] Wireless 5.1
			technology
			Gigabit Ethernet
			Microsoft Teams Cast*
			*East additional information and
	0		*For additional information on
S-AT AM	2		casting content to Microsoft Teams Rooms, visit <u>Microsoft</u>
			Support.
			<u>sapport</u> .
			Active, dual-pen inking support
		PEN AND ACCESSORIES COMPATIBILITY	Microsoft Surface Hub Pen ⁶
		COMPATIBILITY	(active)
			Microsoft Surface Slim Pen,
	A		Microsoft Surface Slim Pen 2
A			Compatible with Microsoft Teams
	U		Rooms certified peripherals
Ó	Q		
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Disclaimers

¹System 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. ²Size and weight vary by configuration and manufacturing process. ⁵Formerly known as the Surface Hub 2 Smart Camera. ⁶Formerly known as the Surface Hub 2 Pen.

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Microsoft Surface Hub 3 50"

SOFTWARE	Windows 11 IoT Enterprise with the Microsoft Teams Rooms on	9	SENSORS	Doppler occupancy sensor Accelerometer
	Windows experience			Gyroscope
	Configurable to Windows 11 Pro/			
	Enterprise*	W	'HAT'S IN	(1) Surface Hub 3 50"
			THE BOX	(1) Surface Hub Smart Camera ⁵
	*Software license and image			(1) Surface Hub Pen ⁶
	required. Sold separately. For			3m AC Power Cable
	additional information, visit			Quick Start Guide
	<u>Microsoft Learn</u> .			
		WA	ARRANTY₄	1-year limited hardware warranty
ACCESSIBILITY	Compatible with height- adjustable, mobile stands*			
	Includes Teams Accessibility			
	Features – Learn More			
	Accessibility Features			
	Microsoft Accessibility Discover			
	More Microsoft Accessible Devices & Products – <u>Accessible</u>		8:41 AM	
	Devices & Products for PC &		O carried here:	
	Gaming Assistive Tech			
	Accessories – Microsoft Store			
			O Weekly Sync	
	*Sold separately.		C SERVICE	
SERVICEABILITY ³	User-replaceable components		B Day SCOM	
	include:		AMARCOUNT I SUSTAIN TOTAIN	
			And and a second	
	Modular compute cartridge with		Anne Tenterine Statione	
	removable SSD			
	Surface Hub Smart Camera⁵			· ·
	Surface Hub Pens ⁶			
EXTERIOR	Casing: Precision machined	20. All the spectra is a house of		٥
	aluminum with mineral-composite			
	resin	1		
	Color: Platinum			
	Physical Buttons: Power, Volume,			
	Source			
			TO	
			E.	

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Disclaimers

³Customer 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. ⁴Microsoft's Limited Warranty is in addition to your consumer law rights. ⁵Formerly known as the Surface Hub 2 Smart Camera. ⁶Formerly known as the Surface Hub 2 Pen.



Microsoft Surface Hub 3 85"

PROCESSOR	Intel i5	AUDIO	100Hz-12KHz range 3-way stereo
CDADUUCC	CDU		speakers, including (4) front-facing mid-range, (2) front-facing tweeter
GRAPHICS	iGPU		and (1) rear bass drivers
			Full band 8-element MEMS
MEMORY AND	Memory: 32 GB		microphone array
STORAGE ¹	Storage: 512 GB		
	22.10 0.100	PORTS	(3) USB-C (on display)
RESOLUTION	3840 x 2160		(1) USB-A™ (on display)
			RJ45 Gigabit Ethernet
DISPLAY	PixelSense™ Display		Mini-DisplayPort™ Video Output*
	16:9 aspect ratio 8-bit color		HDMI Video Input**
	30.5mm border		USB-C with Alt-Mode DisplayPort
	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
WEIGHT ²	Width: 77.1 inch (1959 mm)		additional information on
	Depth: 3.4 inch (85.6 mm)		connecting devices to Surface Hub.
	Weight: 185 lbs (84 kg)		
		NETWORK AND	Wi-Fi 5: IEEE 802.11ac (a/b/g/n/ac
SECURITY	Trusted Platform Module 2.0	CONNECTIVITY	compatible)
			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.
			<u>oupport</u> .
		PEN AND ACCESSORIES	Active, dual-pen inking support
	Sont	COMPATIBILITY	Microsoft Surface Hub Pen ⁶
			(active)
	e man		Microsoft Surface Slim Pen,
			Microsoft Surface Slim Pen 2
41 AM	Contraction of the second seco		Compatible with Microsoft Teams
150	O literation		Rooms certified peripherals
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Microsoft Surface Hub 3 85"

SOFTWARE	Windows 11 IoT Enterprise with	SERVICEABILITY ³	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 Camera ⁵ Surface Hub Pens ⁶
	required. Sold separately. For		
	additional information, visit	EXTERIOR	Casing: Precision machined
	<u>Microsoft Learn</u> .		aluminum with mineral-composite resin
ACCESSIBILITY	Compatible with height-adjustable, mobile stands*		Color: Platinum Physical Buttons: Power, Volume,
	Includes Teams Accessibility Features – Learn More Accessibility Features		Source
	<u>Microsoft Accessibility</u> Discover more Microsoft Accessible Devices	SENSORS	Doppler occupancy sensor
	& Products - <u>Accessible Devices & Products</u> for PC & Gaming Assistive Tech <u>Accessories - Microsoft Store</u>	WHAT'S IN THE BOX	 (1) Surface Hub 3 85" (1) Surface Hub Smart Camera⁵ (2) Surface Hub Pen⁶ 4m AC Power Cable Quick Start Guide
	*Sold separately.		

WARRANTY⁴

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 ³	User-replaceable components
MEMORY AND	Memory: 32 GB	SERVICEADIENT	include:
STORAGE ¹	Storage: 512 GB		Removable SSD
SIZE AND	Dimensions: 10.8in x 8.7in x 1.3in	EXTERIOR	Casing: Stainless steel with
WEIGHT ²	(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
		THE BOX	Setup Guide
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 <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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 ⁴Microsoft's Limited Warranty is in addition to your consumer law rights.

Accessories Microsoft Surface Hub Smart Camera⁵

DIMENSIONS	43mm high (54.6mm high with	CONNECTIONS	Mounting: Top of Surface Hub 2S
DIVIENSIONS	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":
PROCESSOR	Intel Myriad X 2085 (Image Signal		Customized USB-C
	Processor and NN SOC with 1		Reversible USB-C connection: Not
	TFLOPS of DNN acceleration and		supported.
	18 cores)		-
			Fixed focus lens with 11 glass
SECURITY	Camera software is updatable	VIDEO FEATURES	elements
	through Windows Update via Hub		1 RGB Camera Module
	Software updates protected by		Working Distances: 1.0 – 7.4m HFOV: >136 degrees
	signature security process		Tilt range: +20deg and -20deg
			from horizontal. Surface Hub
SOFTWARE	Intelligent functionality:		Smart Camera ⁴ adapts its de-warp
	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)		720р, 1080р, 1440р)
	Image optimization (auto		Privacy cover magnetically
	exposure, auto white balance,		attaches to front of camera for
	anti-flicker)		privacy, and magnetically attaches
	Tilt angle adapting de-warp/un-		to back of camera for convenient
	distortion for natural faces across		storage
	the field of view		
	Upgradability:	EXTERIOR	Casing: Anodized Aluminum
	Internal Camera firmware can be		Color: Platinum
	updated with new functionality		Physical buttons: None
	or bug fixes through Windows		One white LED indicator for
	Update		camera status (indicator is only
	- F		visible when 'On')
	*Software license required. Sold		
	separately.	WARRANTY ⁴	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
SENSORS	Sensor Resolution: 12MP		Quick Start Guide
			Safety and warranty documents
		WEIGHT ²	180g with privacy
			cover

Accessories Microsoft Surface Hub Pen⁶

DIMENSIONS	5.94" x 0.64" x 0.56" (151 mm x
	16.3 mm x 14.3 mm)
WEIGHT ²	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.



Disclaimers

 $^2 \text{Size}$ and weight vary by configuration and manufacturing process. $^6 \text{Formerly}$ known as the Surface Hub 2 Pen.