



# UC GUIDE

for  Microsoft Teams





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## Microsoft Teams Rooms

Transform any room into an inclusive meeting space with Microsoft Teams

Empower all meeting participants, wherever they are.

When virtual employees feel as immersed in meetings as those in the office, teamwork flows. Unleash your team's full potential with the capabilities of Microsoft Teams Rooms.

Flexible. Secure. Designed around people. Microsoft Teams Rooms connects your high-spec meeting spaces in your office – even when they're not in the room.

Microsoft Teams Rooms are purpose-built, native calling and meeting solutions delivering a complete Teams meeting experience, with high-definition audio and video, on Teams certified 1st and 3rd party hardware. When we say "purpose-built and native" we mean the experience is specifically, and thoughtfully designed by Microsoft for the Teams user.

Teams Rooms go beyond what can be done with Teams on personal devices by providing unique in-room capabilities, like one-touch join, content cameras to share physical whiteboards into the meeting in an intelligent way, and proximity features like seamlessly transferring the room into a Teams meeting from your own personal device.

Already using Microsoft Teams at the desktop? Enhance the user experience with certified peripherals.

Easily manage from one place – With a Microsoft Teams Rooms standard license fully manage devices yourself via the Teams Admin Centre. Or choose the Premium license for 24/7 Microsoft proactive management.

Gold  
Microsoft Partner  





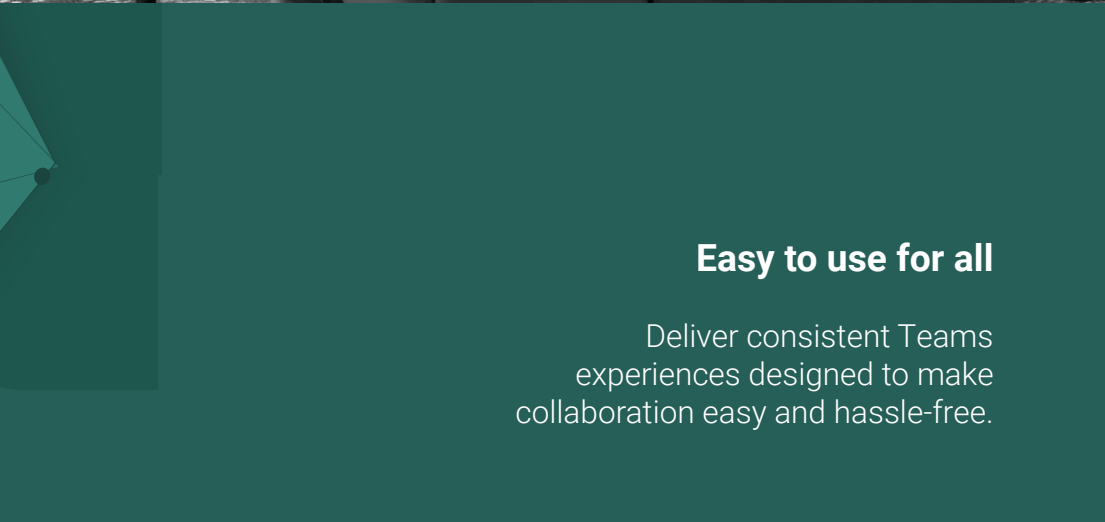

### Inclusive

Foster inclusive and interactive meetings for everyone, regardless of where they are.



### Secured & Managed

Keep devices secured, reliable and up to date with rich management capabilities and powerful analytics.



### Easy to use for all

Deliver consistent Teams experiences designed to make collaboration easy and hassle-free.



### Flexible

Turn any shared space into a Teams room with a wide selection of devices to fit every need.







## Inclusive

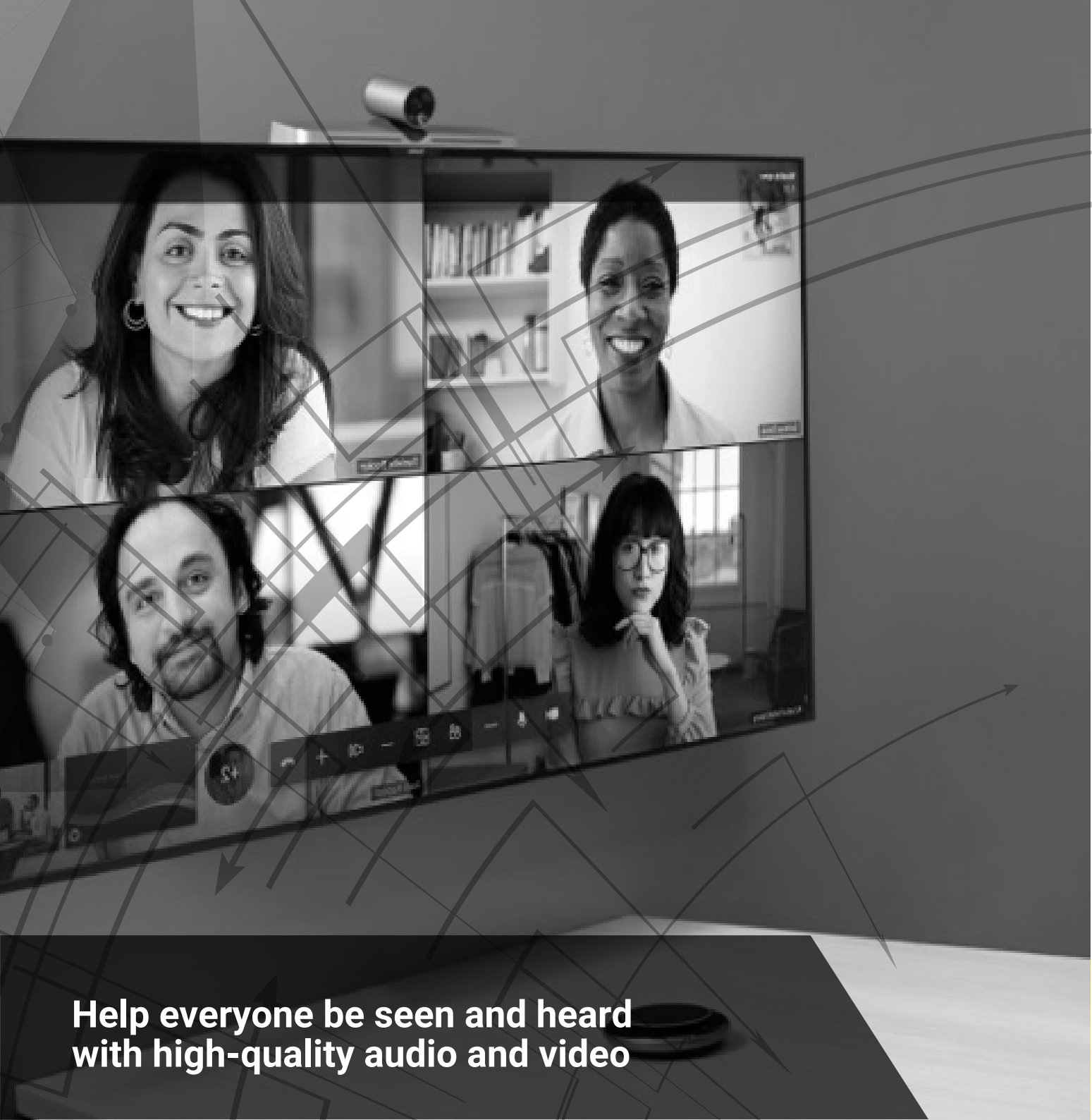
Help everyone be seen and heard with high-quality audio and video.

Increase engagement with features from Teams, including automatic live captions, raise hand and more.

Cultivate real-time collaboration with Microsoft Whiteboard and intelligent content capture.

Know who's talking when with attributed transcription via intelligent speakers.





Help everyone be seen and heard with high-quality audio and video

Help everyone be seen and heard with high-quality audio and video



- > Audio and video devices that automatically focuses on what matters during the meeting
- > Video layout options for almost every situation and preference
- > Noise suppression and bandwidth optimisation for clear voice quality

**Front Row**

A new content layout for Teams Rooms brings remote users on equal footing with in-room meeting participants. Also please remove the “coming soon from the page as it is out now

- > Designed to foster a deeper sense of connection with remote attendees
- > Meet face to face with remote colleagues
- > Support collaboration before, during and after meetings with fluid components
- > Clearly see and engage with the chat conversation



- > Wirelessly share any type of content
- > Increase understanding and engagement with live captions
- > Enable attendees to “raise hand” without interrupting the speaker
- > Focus on what matters by pinning video and content
- > Use your phone or tablet as a companion device to enhance meeting experiences



Increase engagement with features designed for interaction



## Cultivate real-time collaboration with Microsoft Whiteboard and intelligent content capture



- > Use Surface Hub for all-in-one digital whiteboard, meetings platform, and collaboration hub
- > Easily add a touch display to enable multi-user, shared whiteboarding
- > Add a content camera to share an intelligent, augmented whiteboard view into Teams meetings



Coming soon  
(expected GA H1 2022 CY)

It's very exciting. I've already been thinking about some ways the buildings can be designed.



Kiana Anderson (Conf room 1234) 11

We're off to a great start. Let's the momentum going.



Quinn Campbell (Conf room 1234)

I'm going to follow up after the meeting with the client.

Know who's talking when with attributed transcription via intelligent speakers

transcribing

## Easy to use for all

- > Focus on the meeting instead of taking notes
- > Ensure people in meeting rooms are represented in the meeting transcript through speaker attribution
- > Recognise and identify up to 10 distinct voices in the meeting room
- > Quick one-time enrollment in Teams with voice information manageable for privacy and security
- > Maintain consistent experiences with a familiar, intuitive app built by Microsoft for Teams
- > Quickly schedule, join and participate in Teams meetings
- > Safety features to support new workplace health standards





## Quickly schedule, join and participate in Teams meetings

- > Consistent Teams Meeting experience across all your spaces and devices
- > Help reduce learning curve with an intuitive, simple user experience
- > Automatically get updates and new features with this native experience built by Microsoft for Teams



- > Easily book a room by adding it to your meeting invitation or using the Teams panel
- > Quickly join meetings with one-touch or voice assistance and bring all the audio and video devices into the meeting
- > Use intuitive touch controls to raise hand, add participants, change views, and more

Maintain consistent experiences with a familiar, intuitive app built by Microsoft for Teams



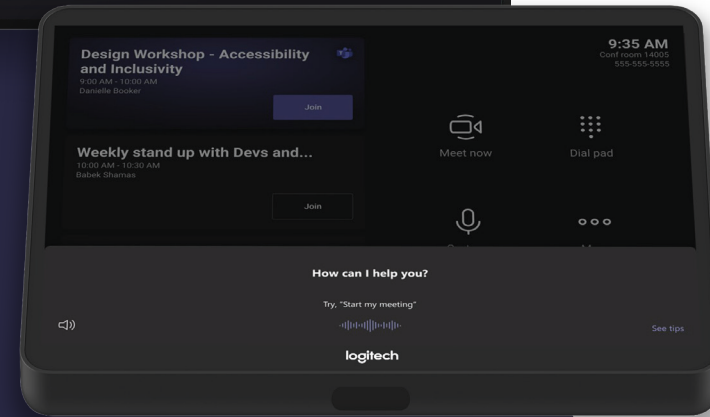
2:30 PM

How can I help you?

Try, "Join my meeting"



Conference room 14005  
Add this room to a meeting with your personal device



Safety features to support new workplace health standards

- > Use your personal device to join the meeting from the room and control in-room devices
- > Use Cortana voice assistance to start or end the meeting
- > Cast content from your personal device to the Teams Room or Surface Hub device
- > \*Automatically post room capacity notifications to prevent crowded rooms

\*Feature coming soon

## Secured and Scalable

- > Devices, software and cloud secured by design
- > Comprehensive self-management with Teams Admin Center
- > AI-driven Managed Services with proactive management and threat analytics



## Devices, software and cloud secured by design

- > Certified Microsoft hardware ensures security, quality and performance out of the box
- > Credential Guard guards against credential theft
- > Secure Teams Rooms app with lockdown policies limit sign-in vulnerabilities
- > Automatic updates keep room systems in a default secure state



## Comprehensive self-management with Teams Admin Center

Display name	Username	Manufacturer	Model	Tags	Usage status	Health status
Bravem 2 Conference Room 21072	bravem221072@contoso.com	Crestron	Flex	India	Idle	Healthy (pending actions)
City Center Conference Room 1	cc-room1@contoso.com	Logitech	Smartdock		Busy	Healthy
City Center Conference Room 2	cc-room2@contoso.com	Logitech	TAP	LSQ 13 floor	Idle	Non-urgent
City Center Conference Room 23	cc-room23@contoso.com	HP	Slice	India, LSQ 13 floor	Busy	Healthy (pending actions)
City Center Conference Room 7	cc-room7@contoso.com	Crestron	Flex		Busy	Healthy
Lincoln Square Focus Room 11	lqroom11@contoso.com	Lenovo	Hub 500	3 tags	Idle	Critical (pending actions)
Lincoln Square Focus Room 12	lqroom12@contoso.com	Logitech	Smartdock	India	Idle	Healthy
Lincoln Square Conference Room 13012	lqconroom13012@contoso.com	Poly	MSR series	4 tags	Unavailable	Offline
Signed out	--	Crestron	Flex		Unavailable	Critical (pending actions)
Lincoln Square Conference Room 14056	lqconroom14056@contoso.com	Yealink	MVC500		Idle	Healthy

## Teams Admin Center

- > Manage all your Teams settings and devices in one location
- > Device auto-enrollment in Teams Admin Center, with no additional action from IT required
- > Call quality analytics help identify problems and root causes of issues with active room health monitoring
- > Securely delegate access to a Microsoft-approved partner
- > Included with Microsoft Teams Meeting Room Standard





## AI-driven Managed Services with proactive management and threat analytics

- > AI-driven operations automates updates, problem detection, and resolution at scale
- > Best practices grounded in knowledge from thousands of endpoints and dedicated room experts
- > Multi-layer security via threat protection and verified updates to limit vulnerabilities
- > Enhanced Insights through correlated data across your room landscape
- > Included with Microsoft Teams Meeting Room Premium

## AI-driven Managed Services with proactive management and threat analytics

Teams Rooms Managed Services at-a-glance\*



### Empower IT

AI enables proactive operations and automates:

- > Real-time monitoring and intervention to prevent developing issues
- > Incident management
- > Configuration management
- > Troubleshooting & remediation
- > Update management
- > Security and threat detection
- > Data & analytics

### Delight users

Excellent operations leads to improved meeting room experiences:

- > Start meetings on time
- > Room availability
- > Reduced interruptions

### Peace of Mind

- > Built-in best practices grounded in learnings from thousands of endpoints
- > Backed by dedicated experts and guaranteed SLAs
- > Multi-layer security and default secure state
- > Actionable insights and recommendations personalised to your environment



### Microsoft Teams Rooms Standard

- > Seamless join experience
- > Innovative in-room meeting capabilities
- > Integrated Management in Teams Admin Centre

### Easy to use for all

The Teams Rooms Premium licence includes everything from Microsoft Teams Rooms Standard plus a proactive managed service from Microsoft.

This helps you manage, monitor and maintain Teams Rooms right across your organisation, saving time and cutting costs.



## Choosing the plan for your meeting rooms

Microsoft has two SKUs for licensing room meetings on a per-device basis for both Microsoft Teams Rooms and Surface Hub

	Microsoft Teams Meeting Room Standard \$15/device/month	Microsoft Teams Meeting Room Premium \$50/device/month
Skype for Business	✓	✓
Microsoft Teams	✓	✓
Phone System	✓	✓
Audio Conferencing	✓ <sup>1</sup>	✓
Microsoft Intune	✓	✓
Microsoft Teams Rooms managed service	⊘	✓
Worldwide availability	✓ <sup>2</sup>	⊘ <sup>3</sup>

<sup>1</sup> Availability and included minutes may vary by region

<sup>2</sup> Not available in sovereign clouds

<sup>3</sup> Availability varies by region

## Offerings for Microsoft Teams Rooms Licenses

Bring the Microsoft Teams experience to every meeting





Flexible

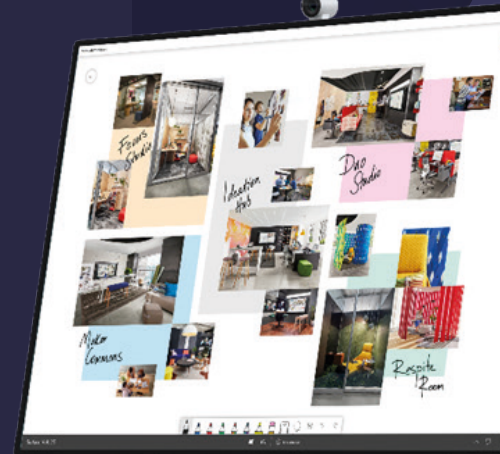
## Connect Teams Rooms devices unlock more capabilities

Coordinated Meetings



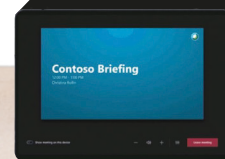
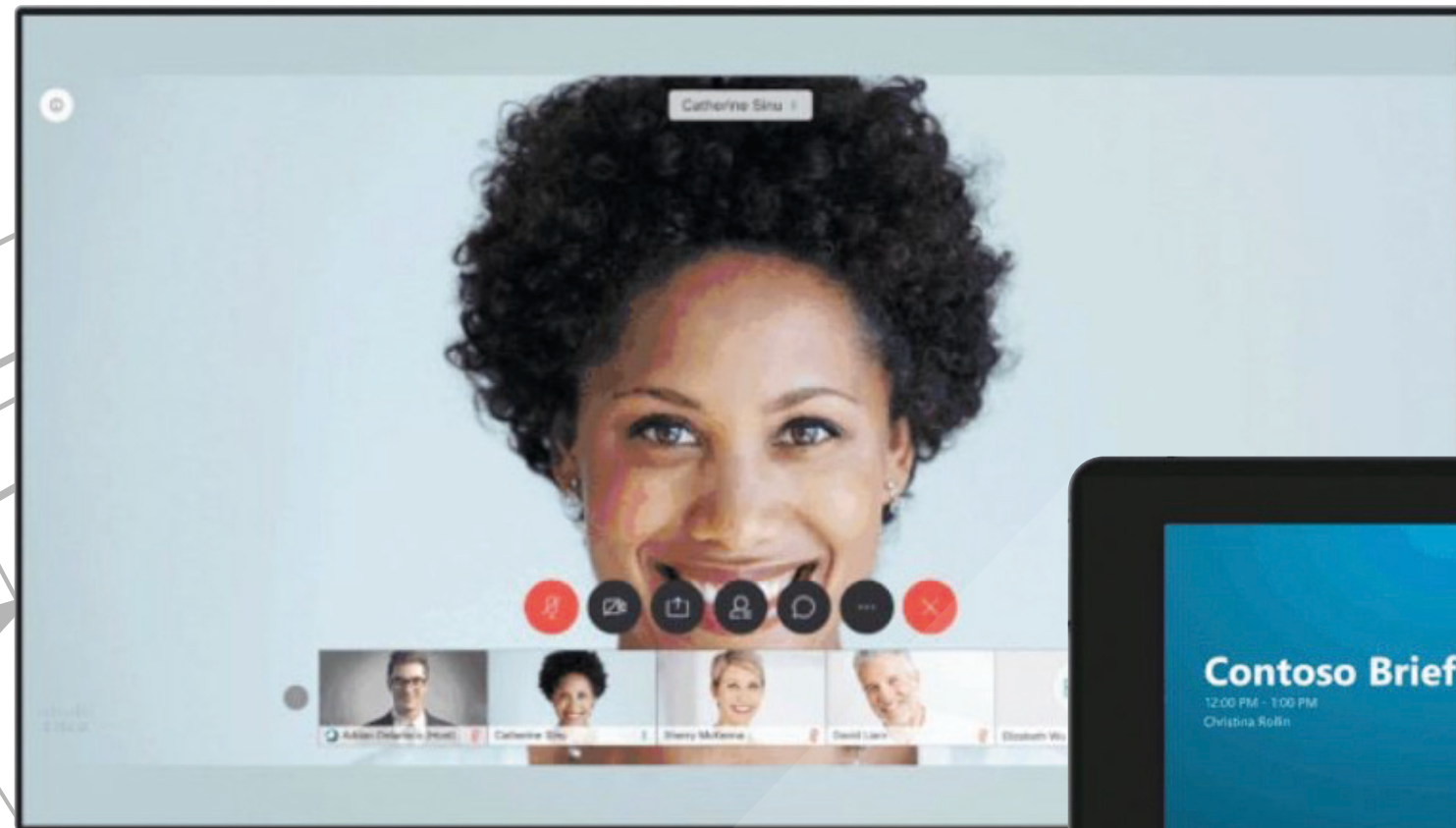
- > Devices to meet the needs of any size or type of room
- > Connect Teams Rooms devices unlock more capabilities
- > Flexibility to join meetings from other services

- > Create a uniquely collaborative meeting experience by bringing Teams Rooms and Surface Hub together in one meeting
- > Maximise screen real estate with video gallery on the room display while Surface Hub shows content or Whiteboard
- > Both devices join the meeting simultaneously with any of the meeting join options
- > Surface Hub joins the meeting with audio automatically off to eliminate feedback or howling





## Flexibility to join meetings from other services



- > Join occasional external Webex or Zoom meetings from a Microsoft Teams Room with direct guest join



# Surface Hub

## Modular

Individual connected devices



## Integrated

Combined audio and video functions with separate displays



## All-in-One

Complete audio, video, and display in a single unit



Teams Rooms on Windows  
Teams Rooms on Android

Meet and Present

Meet and Present + Co-create

Meet and Co-Create

### Fluid collaboration

Delivers advanced collaboration and co-creation capabilities with a premium whiteboard experience and access to Office 365 files

### All-in-one Windows 10 device

Surface Hub 2S camera, far-field microphones and crystal clear-speakers paired with a brilliant 4k touch screen

### Collaborate from anywhere

For mobile, unplugged collaboration, pair with the Steelcase Roam™ Mobile Stand and APC™ ChargeMobile Battery

### Built for teamwork in shared spaces

Start a meeting or whiteboard session without authenticating, and walk away knowing all content is removed and the device is ready for the next user



Devices to meet the needs of any size or type of room

Microsoft Teams Rooms devices



## Flexibility and choice from a range of Microsoft Certified hardware partners

To ensure the best experience for users, Teams Rooms devices run a native Teams app built by Microsoft.

Microsoft certifies all Teams Rooms devices through a comprehensive audio and video testing and validation process.

 **logitech**

 **poly** 







San Francisco

A Microsoft® certified solution for every space

## Introduction

Crestron Flex delivers ease and consistency no matter which room you're in or platform you prefer. So every room can provide both a native Microsoft Teams Rooms experience plus BYOD—the ability to connect any laptop or mobile device. A consistency you can rely on whether you prefer Android™ or Windows®.

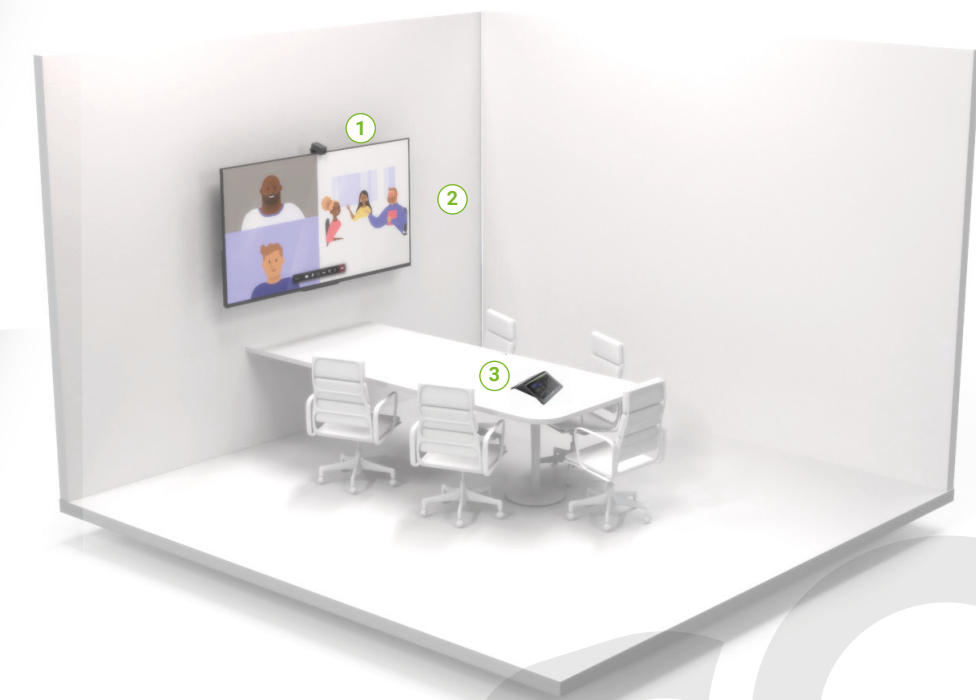
Partners for over 15 years, Crestron and Microsoft know how to bring out the best in every meeting and every meeting room.

Crestron's XIO Cloud platform provides the intelligent IoT-based service that enables proAV to proactively manage and monitor your estate, enhanced by analytics allowing knowledge based evolution of workplace technology as your estate develops.

As a Crestron Elite Platinum Technology Professional and a Microsoft Gold Partner, proAV is uniquely positioned to assist you on your collaboration journey.



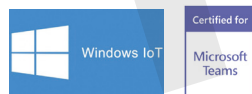




### Native Microsoft Teams® Rooms Experience

The Crestron Flex UC-MM30-TI system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays and features a Crestron Flex tabletop conference device, UC Bracket

Assembly, and a collaboration camera. It can also integrate with a Crestron control system to enable touch screen control of room lighting, motorised window shades, climate control, AV, and other amenities.



## MTR Small Room Desktop Version Crestron Flex UC-MM30-T-I

1



### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts.

2



### Simplified Deployment

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

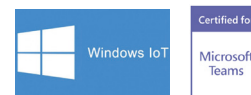
3



### Intuitive User Interface with Impressive Audio

With a large 7 in. HD colour touch screen (UC-2-T-I) and an integrated AEC-enabled USB speakerphone that affords full-duplex wideband audio performance. Another 7 in. or 10.1 in. touch screen may be added to the solution as an additional control point for the Microsoft Teams Rooms environment to provide dual control if required.

## MTR Small Room Desktop Version + BYOC Crestron Flex UC-MM30-T-I



### Native Microsoft Teams® Rooms Experience

The Crestron Flex UC-MM30-T-I system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays and features a Crestron Flex tabletop conference device, UC Bracket Assembly with UC-ENGINE,

UC Presentation Transmitter, and a collaboration camera. It can also integrate with a Crestron control system to enable touch screen control of room lighting, motorised window shades, climate control, AV, and other amenities.

1



### High-Definition Video Conferencing

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2



### Simplified Deployment

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3



### BYOC (Bring Your Own Codec)

Conference room visitors can connect their laptop to the Crestron Flex system to use their own UC conference platform. The UC Presentation Transmitter (UC-PR) switches to the connected laptop's UC platform and returns to the native Microsoft Teams Rooms platform when disconnected.

4



### Intuitive User Interface

With a large 7 in. HD colour touch screen (UC-2-T-I) and an integrated AEC-enabled USB speakerphone that affords full-duplex wideband audio performance. Another 7 in. or 10.1 in. touch screen may be added to the solution as an additional control point for the Microsoft Teams Rooms environment to provide dual control if required.



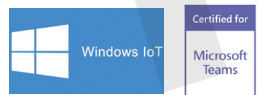
MTR Small / Medium Room Soundbar Version + BYOC  
**Crestron Flex UC-BX30-T**



**Native Microsoft Teams® Rooms Experience**

The Crestron Flex UC-B30-T system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays and features a 10.1 in. touch screen, UC Bracket Assembly with

UC-ENGINE, and Crestron UC video conference smart soundbar & camera. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.



MTR Small / Medium Room Soundbar Version  
**Crestron Flex UC-B30-T**

1



**High-Definition Video Conferencing**

High-quality speakers, microphone, and digital signal processing deliver exceptional full-duplex speakerphone performance from the Crestron UC video conference soundbar and camera (UC-SB1-CAM-FLEX). The built-in conferencing camera captures the room in HD 1080p video resolution and with an ultra-wide 150° diagonal field of view.

2



**Simplified Deployment**

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



**Intuitive User Interface**

With a large 10.1 in. (257 mm) capacitive touch screen display, the Crestron® tabletop touch screen (TS-1070-B-S) provides superior conferencing control in meeting rooms, huddle spaces, and executive offices. Another 7 in. or 10.1 in. touch screen may be added to the solution as an additional control point for the Microsoft Teams Rooms environment to provide dual control if required. Wall mount touch panel also available (UC-B30-T-WM).



**Native Microsoft Teams® Rooms Experience**

The Crestron Flex UC-BX30-T system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms software. It supports single or dual video displays and features a 10.1 in. touch screen, UC Bracket Assembly

with UC-ENGINE, and Crestron UC video conference smart soundbar & camera. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.

1



**High-Definition Video Conferencing**

High-quality speakers, microphone, and digital signal processing deliver exceptional full-duplex speakerphone performance from the Crestron UC video conference soundbar and camera (UC-SB1-CAM-FLEX). The built-in conferencing camera captures the room in HD 1080p video resolution and with an ultra-wide 150° diagonal field of view.

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**Simplified Deployment**

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



**BYOC (Bring Your Own Codec)**

Conference room visitors can connect their laptop to the Crestron Flex system to use their own UC conference platform. The UC Presentation Transmitter (UC-PR) switches to the connected laptop's UC platform and returns to the native Microsoft Teams Rooms platform when disconnected.

4



**Intuitive User Interface**

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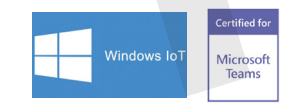




### Native Microsoft Teams Rooms™ Software Experience

The UC-M50-T system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms software. It supports single or dual video displays, and features the Crestron Flex tabletop conferencing device, UC

Bracket Assembly with UC-ENGINE, a collaboration camera, cables, and power supply. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.



## MTR Medium Room Desktop Version Crestron Flex UC-M50-T



### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts.



### Simplified Deployment

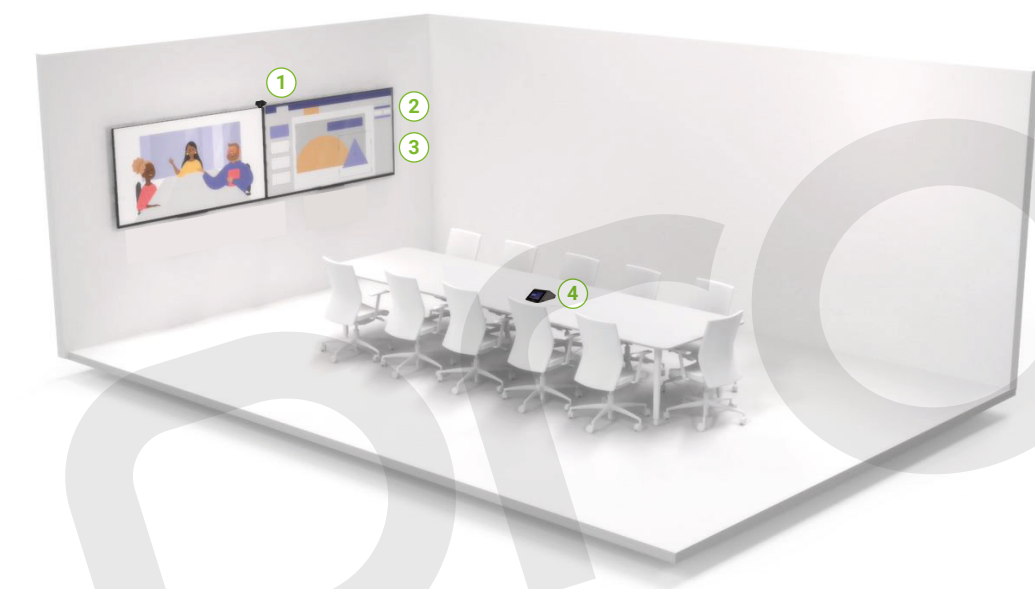
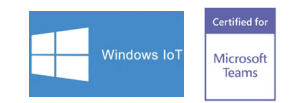
The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.



### Intuitive User Interface with Impressive Audio

The Crestron Flex Tabletop Conference device (CCS-UC-1-T-V) provides a superior conferencing and collaboration experience with its large 7 in. HD display, integrated 360° quad microphone array, and an AEC-enabled USB speakerphone that supports full-duplex wideband audio performance. Another 7 in. or 10.1 in. touch screen can be added to the solution in order to provide dual control for the Microsoft Teams Rooms software if required.

## MTR Medium Room Desktop Version + BYOC Crestron Flex UC-MX50-T



### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts.



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### BYOC (Bring Your Own Codec)

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### Intuitive User Interface with Impressive Audio

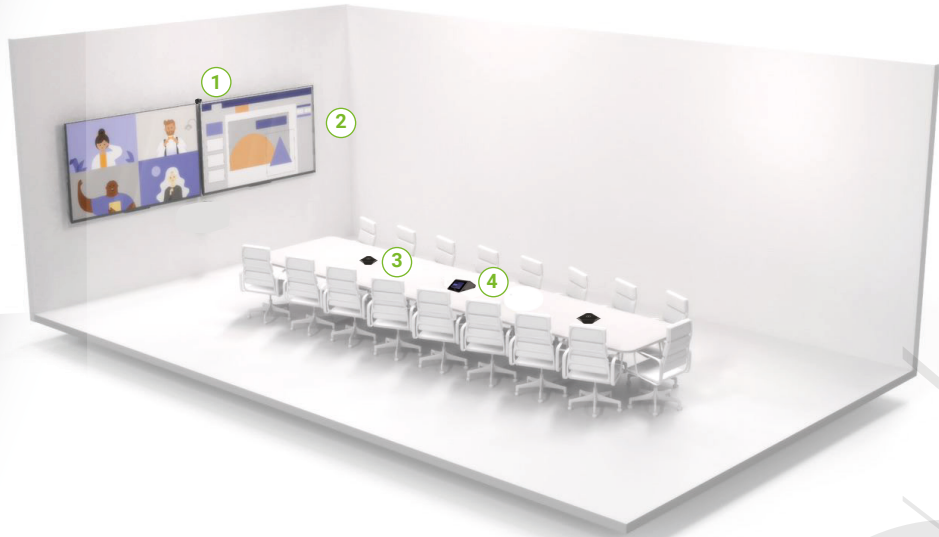
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### Native Microsoft Teams® Rooms Experience

The UC-MX50-T system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays, and features the Crestron Flex tabletop conferencing device, UC Bracket

Assembly with UC-ENGINE, a collaboration camera, cables, and power supply. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.

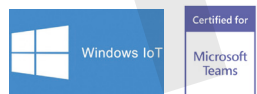




### Native Microsoft Teams® Rooms Experience

The UC-M70-T system provides a complete video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays, and features the Crestron Flex tabletop conferencing device, UC Bracket

Assembly with UC-ENGINE, a collaboration camera, cables, and power supply. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.



## MTR Large Room Desktop Version Crestron Flex UC-M70-T

1



### Smart camera for medium to large rooms

Huddly L1 is a collaboration camera that delivers smart user experiences in large and medium meeting rooms. Designed to make video meetings inclusive and productive for the whole team, it provides instant, responsive framing, and Full-HD video of everyone in the room. Huddly L1 is compact and unobtrusive, with no moving mechanical parts.

2



### Simplified Deployment

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



### Microphone Pod

The CCS-UCA-MIC is a low-profile extension microphone pod designed exclusively for use with a Crestron Flex Tabletop Conference System. Up to two mic pods may be connected to a single conference device to extend its pickup range to cover large tables. Optionally, two microphone pods may be daisy-chained, or connected to the mic pod ports on the rear of the conference device, using the cables provided with each microphone pod.

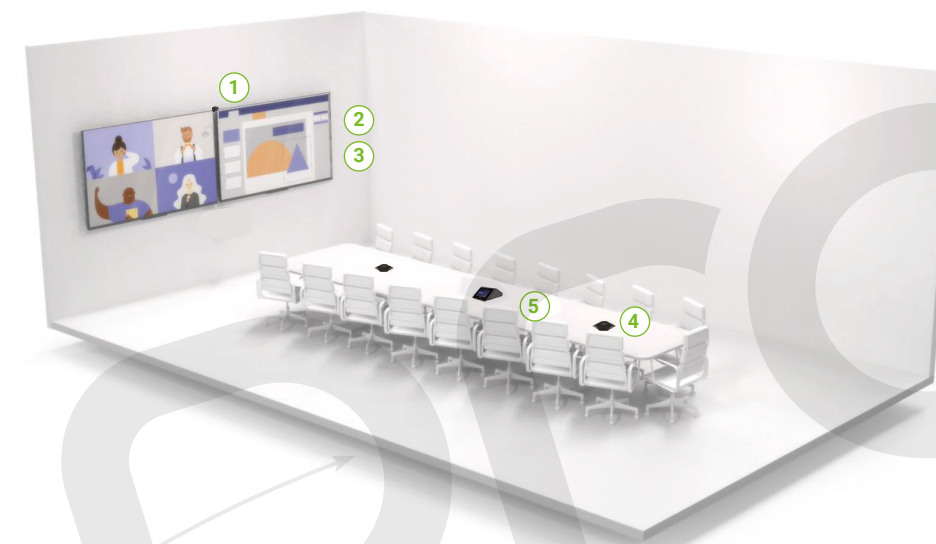
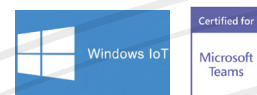
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### Intuitive User Interface with Impressive Audio

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## MTR Large Room Desktop Version + BYOC Crestron Flex UC-MX70-T



### Native Microsoft Teams Rooms™ Software Experience

The Crestron Flex UC-MX70-T system provides a video conference room solution with one-touch meeting joins for Microsoft Teams Rooms. It supports single or dual video displays, and features the Crestron Flex tabletop

conferencing device, UC Bracket Assembly, an enterprise-grade camera, mic pod, cables, and power supply. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.

1



### Smart camera for medium to large rooms

Huddly L1 is a collaboration camera that delivers smart user experiences in large and medium meeting rooms. Designed to make video meetings inclusive and productive for the whole team, it provides instant, responsive framing, and Full-HD video of everyone in the room. Huddly L1 is compact and unobtrusive, with no moving mechanical parts.

2



### Simplified Deployment

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



### BYOC (Bring Your Own Codec)

Conference room visitors can connect their laptop to the Crestron Flex system to use their own UC conference platform. The UC Presentation Transmitter (UC-PR) switches to the connected laptop's UC platform and returns to the Microsoft Teams Rooms platform when disconnected.

4



### Microphone Pod

The CCS-UCA-MIC is a low-profile extension microphone pod designed exclusively for use with a Crestron Flex Tabletop Conference System. Up to two mic pods may be connected to a single conference device to extend its pickup range to cover large tables. Optionally, two microphone pods may be daisy-chained, or connected to the mic pod ports on the rear of the conference device, using the cables provided with each microphone pod.

5



### Intuitive User Interface with Impressive Audio

The Crestron Flex Tabletop Conference device (CCS-UC-1-T-X) provides a superior conferencing and collaboration experience with its large 7 in. HD display, integrated 360° quad microphone array, and an AEC-enabled USB speakerphone that supports full-duplex wideband audio performance. Another 7 in. or 10.1 in. touch screen can be added to the solution in order to provide dual control for the Microsoft Teams Rooms if required.



MTR Custom Room Version + BYOC  
+ 3rd party Audio system and camera

## Crestron Flex UC-CX100-T



1



### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts.

2



### Simplified Deployment

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



### BYOC (Bring Your Own Codec)

Conference room visitors can connect their laptop to the Crestron Flex system to use their own UC conference platform. The UC Presentation Transmitter (UC-PR) switches to the connected laptop's UC platform and returns to the Microsoft Teams Rooms platform when disconnected.

4



### Shure MXA Series

Choose between the following 3rd party audio devices: MXA910 Ceiling Array Microphone, MXA710 Linear Array Microphone or the MXA310 Table Array Microphone. (Certified for Microsoft Teams).

5



### Intuitive User Interface

With a large 10.1 in. capacitive touch screen display, the Crestron® tabletop touch screen (TS-1070-B-S) provides superior conferencing control in meeting rooms, huddle spaces, and executive offices. Another 7 in. or 10.1 in. touch screen can be added to the solution in order to provide dual control for the Microsoft Teams Rooms software if required. Wall mount touch panel also available (UC-C100-T-WM).

1



### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts.

2



### Simplified Deployment

The UC Bracket Assembly (UC-BRKT-200-S-T-ASSY) with UC-ENGINE provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device. Crestron's direct connection method further simplifies installation with a single connection from the touch screen to the UC Bracket Assembly.

3



### Shure MXA Series

Choose between the following 3rd party audio devices: MXA910 Ceiling Array Microphone, MXA710 Linear Array Microphone or the MXA310 Table Array Microphone. (Certified for Teams).

4



### Intuitive User Interface

With a large 10.1 in. capacitive touch screen display, the Crestron® tabletop touch screen (TS-1070-B-S) provides superior conferencing control in meeting rooms, huddle spaces, and executive offices. Another 7 in. or 10.1 in. touch screen can be added to the solution in order to provide dual control for the Microsoft Teams Rooms software if required. Wall mount touch panel also available (UC-C100-T-WM).



### Native Microsoft Teams® Rooms Experience

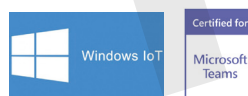
The Crestron Flex UC-CX100-T system provides a customisable conference room solution for use with one-touch meeting joins for Microsoft Teams Rooms platform using your choice of display devices, cameras, speakers, microphones, and other AV

equipment. Any Microsoft Teams Rooms compliant USB camera and USB audio conferencing interface (or speakerphone) may be used. It supports single or dual video displays and features a 10.1 in. touch screen, UC Presentation Transmitter and UC Bracket Assembly.

### Native Microsoft Teams® Rooms Experience

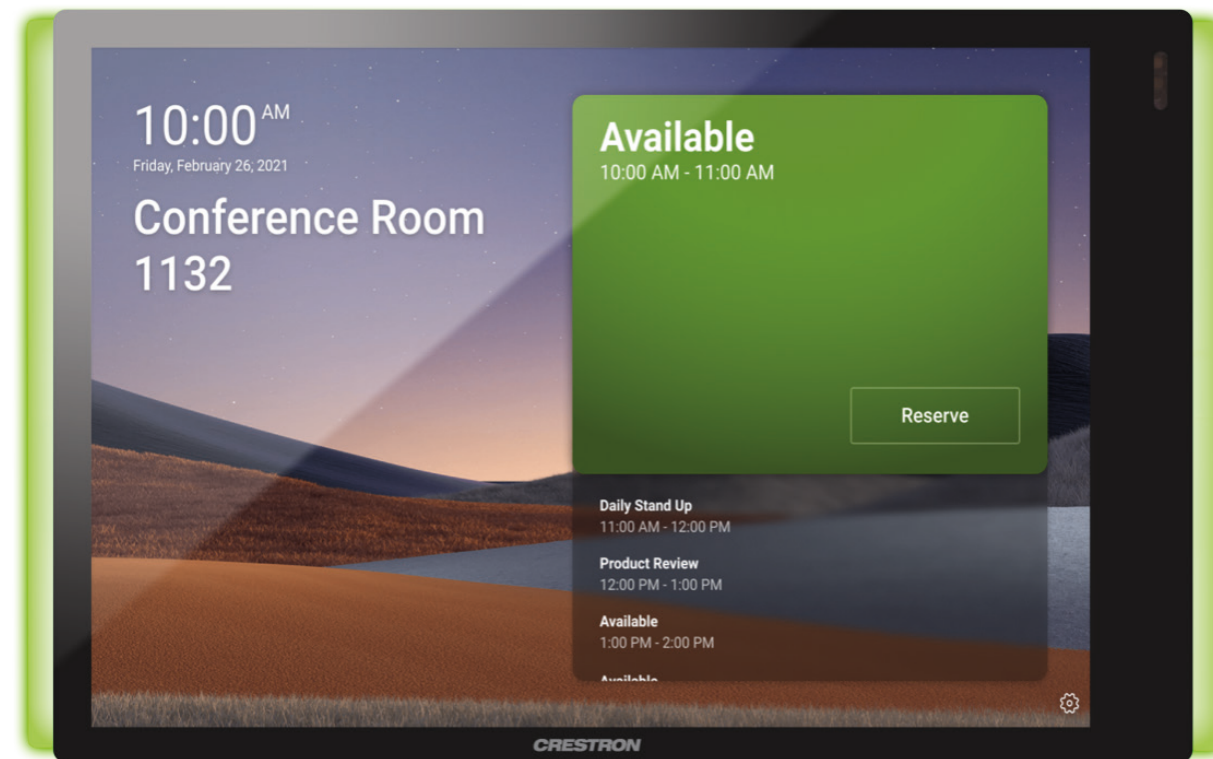
The Crestron Flex UC-CX100-T system provides a customizable conference room solution for use with one-touch meeting joins for Microsoft Teams Rooms using your choice of display devices, cameras, speakers, microphones, and other AV equipment. Any Microsoft Teams Rooms compliant USB camera and

USB audio conferencing interface (or speakerphone) may be used. It supports single or dual video displays and features a 10.1 in. touch screen, UC Presentation Transmitter and UC Bracket Assembly. The touch screen also offers optional control of room lighting, shades, thermostats, and other equipment.



MTR Custom Room Version  
(+ 3rd party Audio system and camera)  
**Crestron Flex UC-C100-T**





Microsoft Teams Panels provide users native experience with the ability to view space and meeting details, reserve a space, view upcoming reservations, and easily identify current availability status. Built on Crestron touch screen hardware, they deliver sharp screen resolution, a full range of security standards, and simple PoE installation. Have a Crestron 70 Series Scheduling Touch Screen? Upgrade today to a native Teams Panels experience with a simple software update.

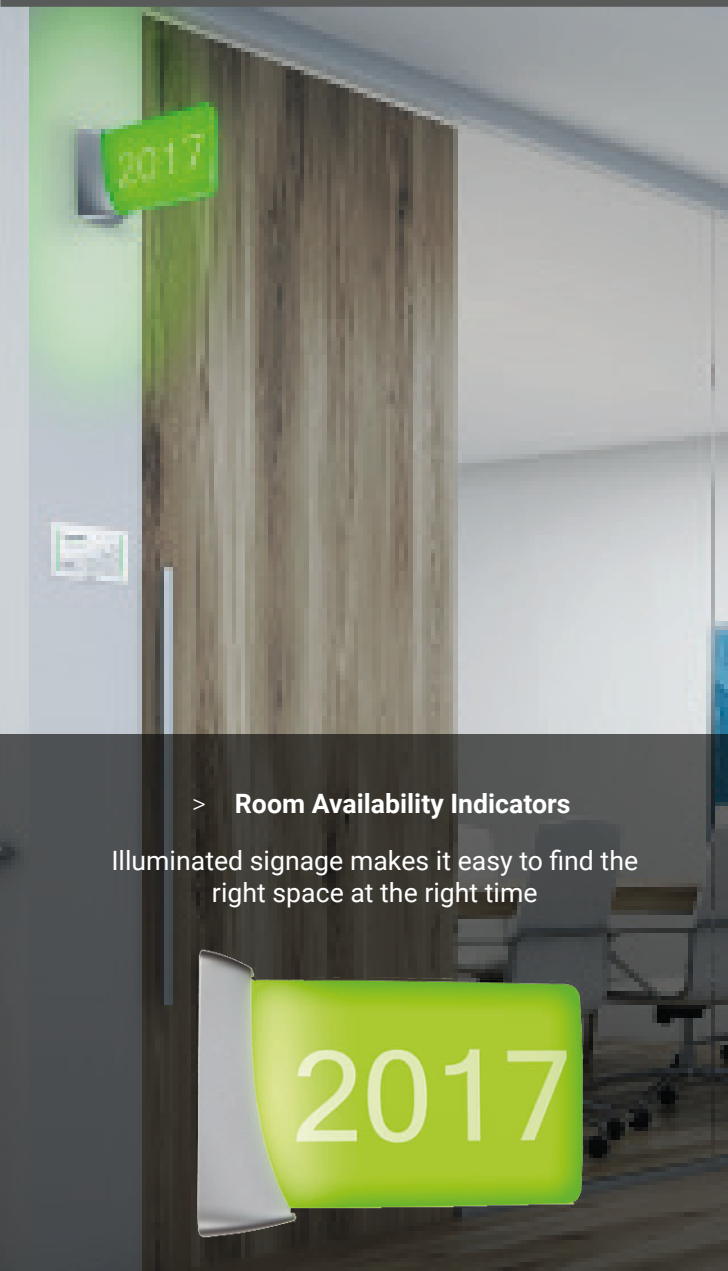
> **Crestron Touch Screen**

- > Quickly locate available rooms
- > Proximity sensor awakens screen upon approach for a touchless experience
- > Sharp screen resolution communicates with perfect clarity
- > Install in minutes with single PoE + cable
- > Web-based setup – no programming required
- > Supports full range of security standards

> **Microsoft Teams Panels**

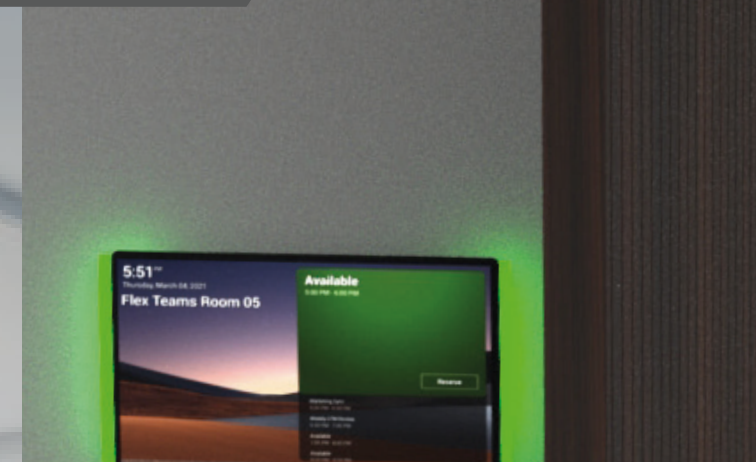
- > Reserve rooms from the mobile app, at your desk, or on the spot
- > See the day's schedule, plus each room's availability and cleanliness status
- > Confirm the right room and attendees
- > Expand functionality via integration of third-party apps (catering, floorplans, concierge, support)

Find your ideal room scheduling solution from an unequalled selection of options



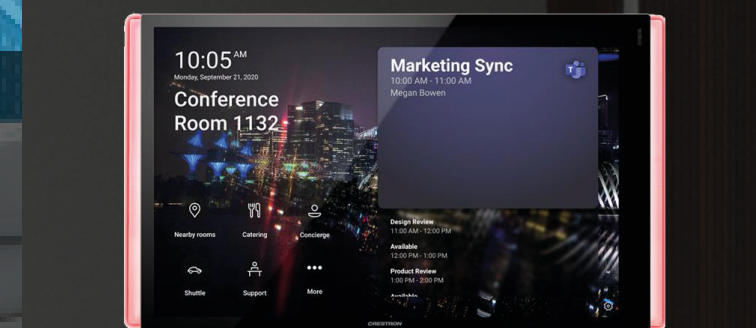
> **Room Availability Indicators**

Illuminated signage makes it easy to find the right space at the right time



> **Mounting Options**

Optional kits to secure panels to almost any surface



> **PoE Occupancy Sensors**

Communicates via network to instantly update room status





## CCS-UCA-SMK

Swivel Mount Kit for CCS-UC-1

### Key Features:

The Crestron® UCA-SMKR-UC2-3 is a low-profile swivel mount cable retractor for Crestron Flex Advanced Tabletop Small Room Conference Systems (UC-MMX30 series). It provides a means for permanently mounting the tabletop conference device to a table. The UCA-SMKR-UC2-3 rotates up to 170° and retracts the installed cables for easy cleanup.

The installed cables support Bring Your Own Device (BYOD) connectivity above the table and UC-PR (included with the UC-MMX30 series) connections below the table.

When pulled out to their full extended length, the USB-A to Micro USB-B, HDMI®, and USB-C® cables lay on top of the table without retracting back below. To retract an extended cable, gently tug and release it.

The swivel mount cable retractor may be installed on any flat, level surface with a thickness of .75 in. (19 mm) minimum to 1.5 in. (38 mm) maximum.



### Key Features:

The Crestron® UCA-MSKR-UC2-3 is a low-profile swivel mount cable retractor for Crestron Flex Advanced Tabletop Small Room Conference Systems (UC-MMX30 series). It provides a means for permanently mounting the tabletop conference device to a table. The UCA-MSKR-UC2-3 rotates up to 170° and retracts the installed cables for easy cleanup.

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## UCA-SMKR-UC2-3

Swivel Mount Cable Retractor for Crestron Flex Advanced Tabletop Small Room Conference System



**Bring your own meeting—anywhere:**

With AirMedia® wireless conferencing technology you can transform any space into a high quality conferencing space. Whether you're in a huddle room, lounge, or mixed use room, it's easy to present, share and host a meeting from any device

**It's easy to connect and present—for everyone:**

No cables. One interface in every room, on every device. AirMedia® wireless presentation technology makes it simple for everyone, staff or guest, to connect instantly and bring meetings to life flawlessly from any device.

**Ensure everyone gets the message—everywhere:**

Manage all of your organisational messaging from one singular location. Events, HR notifications corporate communications can be pushed to any display anywhere

**A solution for today's workplace:**

AirMedia technology makes it simple for anyone to connect instantly and present confidently from any device.

AirMedia® Receiver  
AM-3100-WF-I



AirMedia® Receiver  
AM-3200-WF-I



AirMedia Connect Presentation  
Adaptor AM-TX3-100  
(coming soon)



**AirMedia® - Wireless presentation  
and conferencing systems**





## AM-3100-WF-I

AirMedia® Series 3 Receiver 200

Ensure everyone gets the message—everywhere:

### Key Features:

- > Complete room solution enables secure wireless AirMedia® presentation from laptops, smartphones, tablet devices and AirMedia Connect Adapters
- > Enables smart automation via intelligent display control, personal device control, occupancy detection and integration into a broader connected ecosystem
- > Enterprise-grade security and content encryption protects privacy and ensures compliance with IT policies
- > XiO Cloud® service support for remote provisioning and management
- > Integrates with Appspace® digital signage software platform for content display
- > AirMedia Canvas enables content sharing of two simultaneous sources for multi-user collaboration. Additional sources will be supported with a software license (sold separately, coming soon)
- > Wireless conferencing and presentation allows for collaboration with in-room and remote participants (license required, coming soon)
- > Integrates with optional Kaptivo® Whiteboard Device to display and share whiteboard content (coming soon)



\*License required

\*The AirMedia® Series 3 Receiver 100 (AM-3100-WF) enables secure wireless collaboration in the modern digital workspace. Easy to deploy and manage, install the Receiver in conference rooms, huddle rooms, lounges, lobbies or almost any space to establish a productive meeting environment.

**AM-3100-WF-I**  
AirMedia® Series 3 Receiver 100 with Wi-Fi®  
Network Connectivity

Ensure everyone gets the message—everywhere:

### Key Features:

- > Complete room solution enables secure presentation from laptops, smartphones and tablet devices using either a wired HDMI® connection or a wireless AirMedia® connection
- > Integration friendly features such as HDMI® input, dual LAN, balanced audio output and display control via RS-232 and IR
- > Enables smart automation via intelligent display control, personal device control, occupancy detection and integration into a broader connected ecosystem
- > Enterprise-grade security and content encryption protects privacy and ensures compliance with IT policies
- > XiO Cloud® service support for remote provisioning and management
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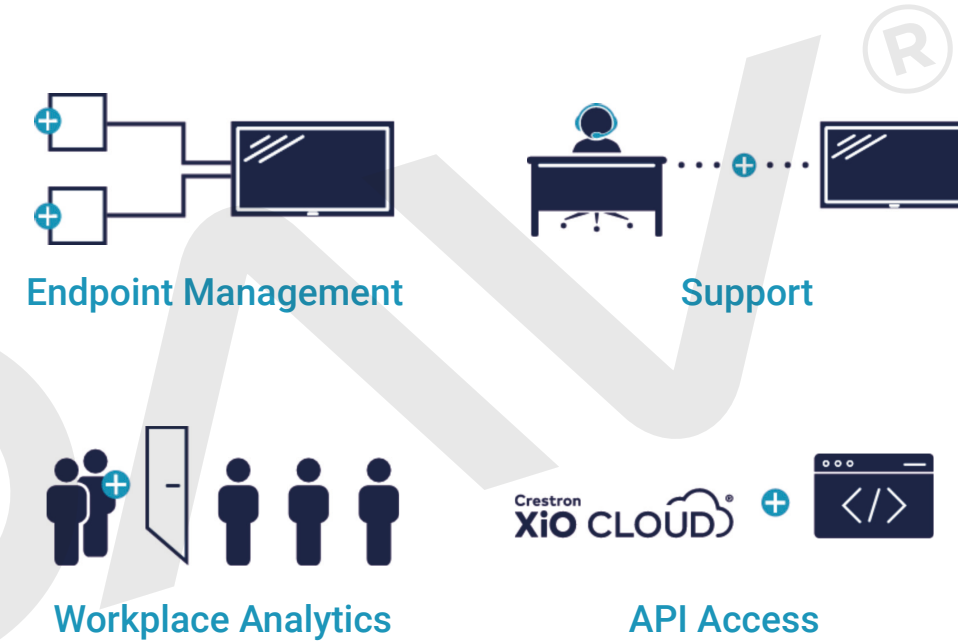


\*License required

\*The AirMedia® Series 3 Receiver 200 (AM-3200) enables secure wireless collaboration in the modern digital workspace. Easy to deploy and manage, install the Receiver in conference rooms, huddle rooms, lounges, lobbies or almost any space to establish a productive meeting environment.



# Crestron XIO CLOUD™



### Manage remotely:

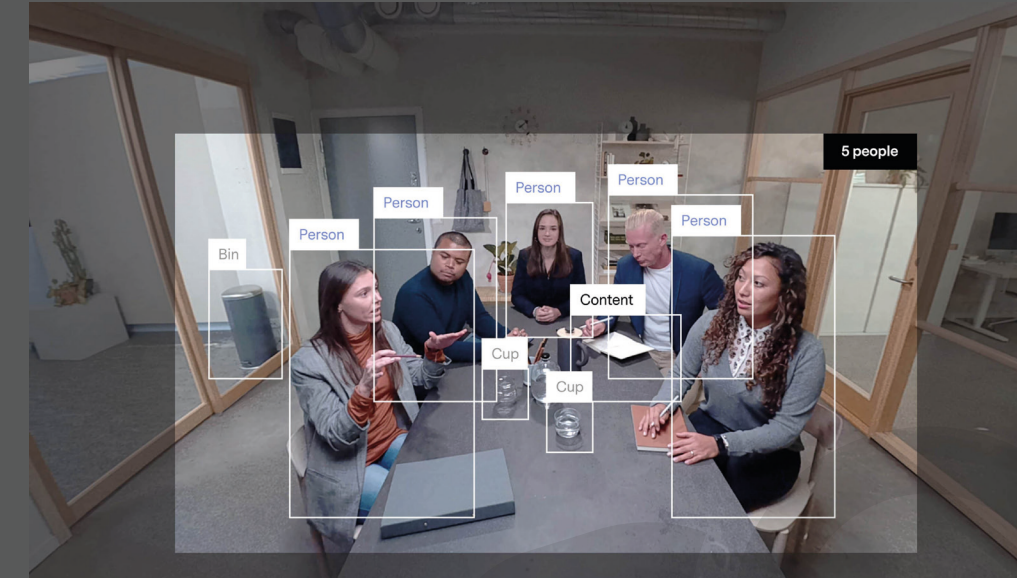
Update settings and firmware remotely

- > Change setting once, update everywhere immediately
- > Update firmware on all devices at once – security fixes in minutes
- > Cloud audit logs enable quick problem identification and solution

### Monitor instantly:

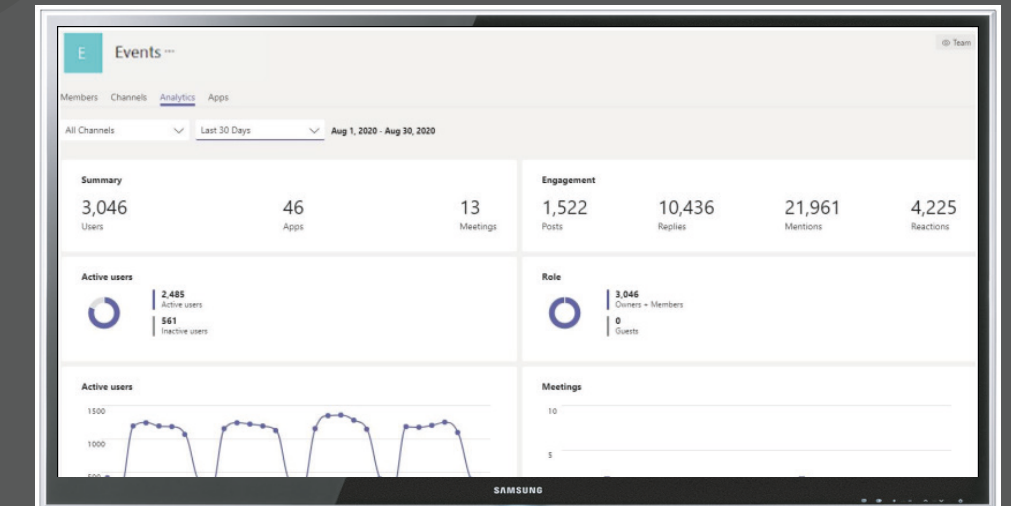
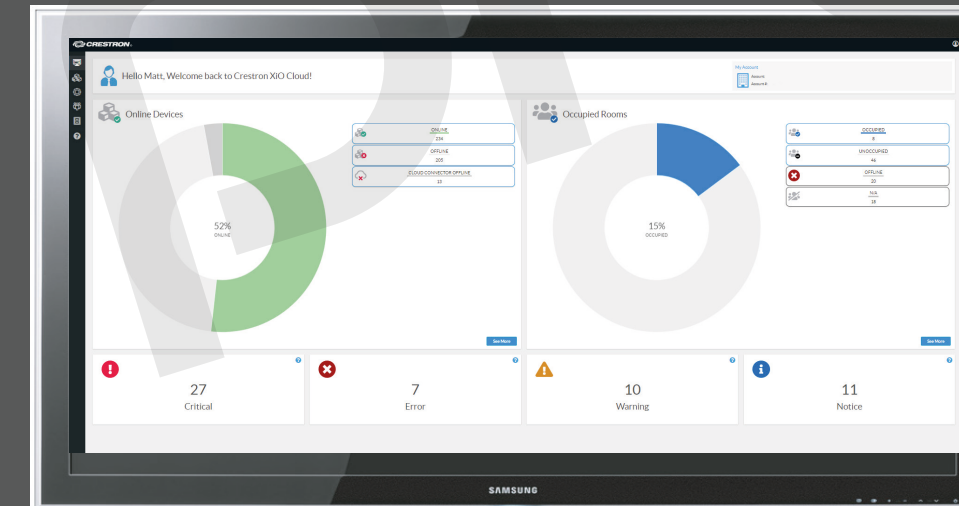
Instant notification and remote implementation

- > View live status of thousands of devices from anywhere at any time
- > Know of any change on a device within seconds
- > No need for extra configuration tools



### Workplace Analytics:

Understand how spaces are being used, and by how many people. Workplace analytics will provide enhanced dashboards allowing you to best understand how rooms and systems are being used. These include system usage versus occupancy, and new people counting and room capacity functionality.







## Introduction

Poly room solutions for Microsoft Teams transform your conference rooms and meeting spaces of any size into collaboration space where you can access familiar Teams interface and collaboration features.

Enhance the Microsoft Teams experience with the Windows based range of Poly solutions offering solutions for all room configurations.

Simplify the experience with a further range of Android based Poly appliances for standard room types.

Poly Lens Cloud based management platform, allows visibility into modern workspaces across the entire organization, with a spotlight on how devices are being used, so you can efficiently & remotely provision, monitor and troubleshoot from a single pane of glass.

As a Crestron Elite Platinum Technology Professional and a Microsoft Gold Partner, proAV is uniquely positioned to assist you on your collaboration journey.





## Poly Studio P15 – Personal Video Bar



### The personal video bar that's the closest thing to being there

- > Look and sound your best on video calls with one sleek device
- > Easily fits atop your display, or tripod mount for flexibility
- > Robust cloud management using Poly Lens



- > 4K resolution
- > High-performance image sensor
- > Optimized field of view
- > Automatic low-light compensation and brilliant Automatic camera framing
- > Integrated privacy shutter
- > Integrated speaker with acoustic suspension
- > Advanced microphone array
- > NoiseBlockAI
- > Acoustic Fence

## Personal Meeting Display Poly Studio P21



1



### The personal meeting display where form and function unite

- > Everything you need in one sleek, stylish device
- > Simple to set up and connect
- > Works with any app
- > Dedicated video display when you're in calls, additional PC/Mac display when you're not

### Video and audio features

- > 21" enterprise-grade display
- > Exceptional camera optics
- > Integrated ambient lighting
- > Integrated microphone with powerful stereo speakers
- > Supported by Zoom

### Audio features

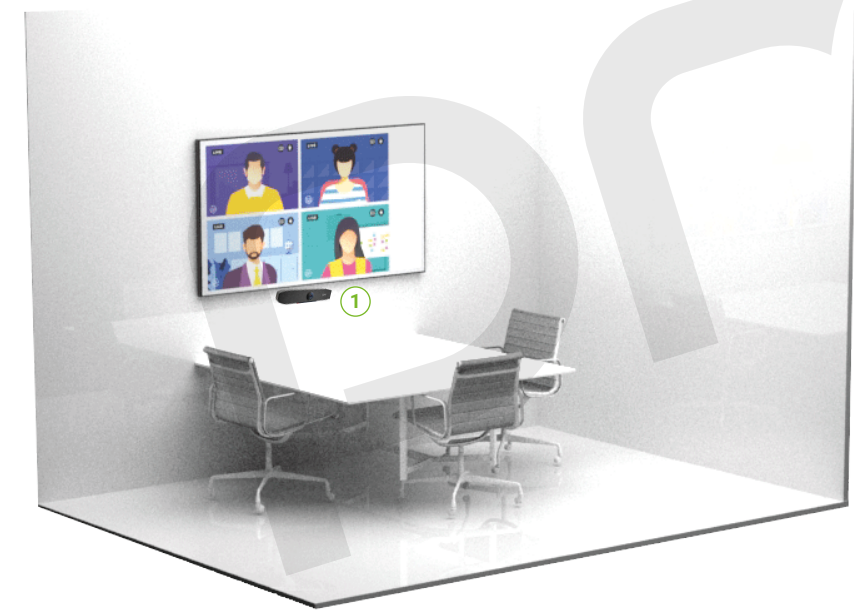
- > Integrated privacy shutter
- > LED status bar
- > Easy access controls
- > USB hub built-in
- > Wireless phone charging



Poly Studio R30  
Small Rooms: BYOC (Bring your own Codec)



Bring your own Codec Room Systems



1



**Poly Studio R30**

- > Sharp 4K camera with 120-degree field of view.
- > Poly DirectorAI smart camera technology.
- > Powerful integrated speaker.
- > Multi-microphone array.
- > Works with any video app on your PC or Mac.
- > Recommended room size: 15 x 15 ft (4.5 x 4.5 m)

**IDEAL FOR**

Where users bring their own laptop to act as the codec





## Microsoft Teams Rooms on Android

1



### Poly Studio USB

- > Audio and video bar including camera framing, real time presenter tracking, NoiseBlock AI and Acoustic Fence
- > Automatic speaker tracking
- > WIFI connectivity for remote management
- > Simple USB connection to a PC or Mac running any video app or cloud service
- > Certified for Microsoft Teams
- > Recommended room size: Up to 15 x 20 ft (4.5 x 6 m)

#### IDEAL FOR

Where users bring their own laptop to act as the codec



Poly Studio USB  
Medium Rooms: BYOC (Bring your own Codec)



## Studio X50 Medium to Large Rooms



Powered by  
**android**



1



### Poly Studio X50 Video Bar

- > Powerful audio pickup and incredible noise blocking technology allows every word to be heard without distractions
- > Get any small or medium room up and running in minutes, with a simple setup process and all-in-one video bar design
- > Make it easy for anyone, even guests, to share content wirelessly from any personal device – with no special apps needed
- > Speaker / conversation tracking for optimised views of people talking
- > Supports dual monitors and additional USB Camera
- > Network connectivity for remote management
- > Up to 10 participants

2



### Poly TC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

1



### Poly Studio X30 Video Bar

- > Powerful audio pickup and incredible noise blocking technology allows every word to be heard without distractions
- > Get any small room up and running in minutes, with a simple setup process and all-in-one video bar design
- > Compact, lightweight design that easily fits on top or underneath display
- > No PC or Mac required
- > Network connectivity for remote management
- > Up to 6 participants

2



### Poly TC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control



Powered by  
**android**

## Studio X30 Small to Medium Rooms





12:05 PM

Start Meeting Now  
Join or start your meeting with your personal device





## Poly Studio Focus Room Kit for Microsoft Teams Rooms on Windows



2



### Poly GC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

### Compute Appliance

- > Choice of PCs from world-renowned manufacturers like Lenovo and Dell:
- > Dell Optiplex 7080 XE (Intel i5 10th generation, 8GB RAM, 128GB SSD)
- > Lenovo ThinkSmart Core (Intel i5 11th generation, 8GB RAM, 256GB SSD)
- > Pre imaged for Poly MTR on Windows

1



### Poly Studio P15

- > All-in-one compact video bar with group framing and powerful audio
- > 4K resolution for sharp, crisp images
- > Integrated privacy shutter
- > Powerful integrated speaker and multi-microphone array
- > Recommended room size: 10 x 10 ft (3 x 3 m) (1-2 people)

### Camera Specifications

- > 90° HFOV
- > UHD 2160p (4K) capture resolution
- > 4x Zoom/EPTZ
- > Auto-Framing

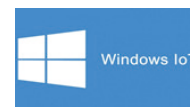
### Audio

- > Poly Studio integrated speaker
- > Poly NoiseBlockAI technology
- > Poly Acoustic Fence technology

### Microphone Pickup:

- > 3-element beamforming microphone array
- > 10 ft/ 3 m

## Poly Studio Small Room Kit for Microsoft Teams Rooms on Windows



2



### Poly GC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

### Compute Appliance

- > Choice of PCs from world-renowned manufacturers like Lenovo and Dell:
- > Dell Optiplex 7080 XE (Intel i5 10th generation, 8GB RAM, 128GB SSD)
- > Lenovo ThinkSmart Core (Intel i5 11th generation, 8GB RAM, 256GB SSD)
- > Pre imaged for Poly MTR on Windows

1



### Poly Studio R30

- > All-in-one compact video bar with group framing and powerful audio.
- > 4K resolution for sharp, crisp images
- > Integrated privacy shutter
- > Powerful integrated speaker and multi-microphone array
- > Recommended room size: 15 x 15 ft (4.5 x 4.5 m)

### Camera Specifications

- > 120° wide angle camera and powerful
- > UHD 2160p (4K) capture resolution
- > 5x Zoom/EPTZ
- > Poly DirectorAI camera framing (speaker/group)

### Audio

- > Poly Studio R30 integrated mono speaker
- > Poly NoiseBlockAI technology
- > Poly Acoustic Fence technology

### Microphone Pickup:

- > 3-element beamforming microphone array
- > 15 ft/ 4.5 m pickup range



## Poly Studio Large Room Kit for Microsoft Teams Rooms on Windows with Poly Trio C60



1



### Poly Studio E70 Smart Camera

- > Dual lenses with 4K+ sensors and AI-driven camera array
- > Smoothly transition between a wide angle and narrow lens
- > Camera framing supported up to 25 ft/7.62 m
- > Recommended room size: 15 x 28 ft (4.5 to 8.5 m)
- > 10+ participants

### Camera Specifications

- > 2 lenses: 120° HFOV and 70° HFOV
- > UHD 2160p (4K) capture resolution
- > 10x digital zoom
- > Automatic group framing and speaker tracking

### Audio (Not included)

Add a certified USB such as the Poly Sync 40/60, DSP, or the below featured Poly Trio C60

### Featured Audio Solution:

- > Poly Trio C60 - Make sure all participants can hear clearly with Poly signature audio and Poly Noiseblock AI. Daisy chain two or more Trio C60 devices if required

### Poly GC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

### Compute Appliance

- > Choice of PCs from world-renowned manufacturers like Lenovo and Dell:
- > Dell Optiplex 7080 XE (Intel i5 10th generation, 8GB RAM, 128GB SSD)
- > Lenovo ThinkSmart Core (Intel i5 11th generation, 8GB RAM, 256GB SSD)
- > Pre imaged for Poly MTR on Windows

2



3



1



### Poly Studio USB

- > All-in-one video bar for clean cabling, intelligent camera framing and powerful audio
- > Acoustic Fence keeps voices outside the room from interrupting your calls
- > Up to 4.5m/15 ft microphone pickup range
- > Smart-camera experiences are built in—no drivers or software needed
- > Recommended room size: Up to 15 x 20 ft (4.5 x 6 m)

### Camera Specifications

- > 120° HFOV
- > UHD 2160p (4K) capture resolution
- > Electronic Zoom up to 5x zoom/EPTZ
- > Automatic group framing and speaker tracking

### Audio

- > Poly Studio integrated stereo speakers
- > Poly NoiseBlockAI technology
- > Poly Acoustic Fence technology

### Microphone Pickup:

- > 6-element beamforming microphone array
- > 15 ft/ 4.5 m

2



### Poly GC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

### Compute Appliance

- > Choice of PCs from world-renowned manufacturers like Lenovo and Dell:
- > Dell Optiplex 7080 XE (Intel i5 10th generation, 8GB RAM, 128GB SSD)
- > Lenovo ThinkSmart Core (Intel i5 11th generation, 8GB RAM, 256GB SSD)
- > Pre imaged for Poly MTR on Windows



## Poly Studio Medium Room Kit for Microsoft Teams Rooms on Windows



# Poly Management Tools

1



## Poly Studio E70 Smart Camera

- > Dual lenses with 4K+ sensors and AI-driven camera array
- > Smoothly transition between a wide angle and narrow lens
- > Camera framing supported up to 25 ft/7.62 m
- > Recommended room size: 15 x 28 ft (4.5 to 8.5 m)
- > 10+ participants

## Camera Specifications

- > 2 lenses: 120° HFOV and 70° HFOV
- > UHD 2160p (4K) capture resolution
- > 10x digital zoom
- > Automatic group framing and speaker tracking

## Audio (Not included)

Add a certified USB such as the Poly Sync 40/60, DSP, or the featured Shure Audio solution below.

## Featured Audio Solution:

- > Shure MXA Series - Choose between the following 3rd party audio devices: MXA920 Ceiling Array Microphone, MXA710 Linear Array Microphone or the MXA310 Table Array Microphone (Certified for Microsoft teams)

2



3

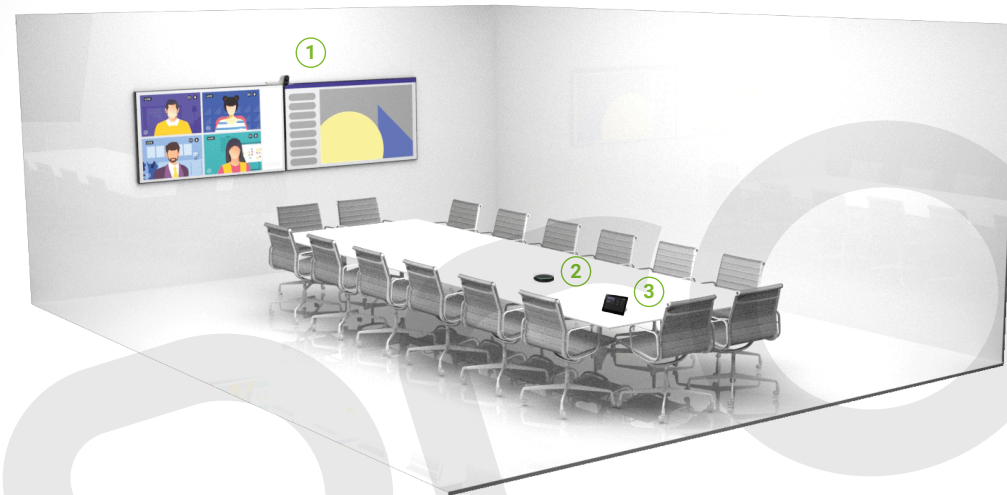


## Poly GC8 Touch Controller

- > Native Microsoft Teams experience and simplified meeting control

## Compute Appliance

- > Choice of PCs from world-renowned manufacturers like Lenovo and Dell:
- > Dell Optiplex 7080 XE (Intel i5 10th generation, 8GB RAM, 128GB SSD)
- > Lenovo ThinkSmart Core (Intel i5 11th generation, 8GB RAM, 256GB SSD)
- > Pre imaged for Poly MTR on Windows



**Poly Studio Large Room Kit for Microsoft Teams Rooms on Windows**  
with 3rd party Audio system

## Challenges



### Deployment

- Inconsistent
- Unreliable
- Technically difficult
- Not scalable



### Management

- Lack of control
- Security concerns
- Inventory visibility



### Monitoring

- Reactive response
- Quality of experience



### Insights

- Lack of visibility into rooms, spaces, how tech is used, health and safety
- ROI/TCO

## IMPACT



Low adoption rate = lower UC ROI



Facilities Costs Rise



IT resources drained

## SOLUTIONS

### Deployment

- Easy onboarding
- Bulk profile provisioning

### Management

- Access control
- Software update
- Real-time settings
- Inventory

### Monitoring

- Active quality monitoring
- Max uptime
- Proactive troubleshooting

### Insights

- Complete investment visibility
- ROI/TCO insights
- Health and safety



## INTRODUCING POLY LENS

- > A cloud service that delivers device insights and management vital to optimising workplace experiences
- > A single pane of glass to help manage all your Poly devices
- > News feeds highlight areas of interest like device health and usage trends, and available software updates
- > Frictionless device onboarding for thousands without heavy technical support
- > Easy device configuration, ensuring consistency for end users while lowering IT help tickets
- > Centralised control of software across multiple locations limits need for IT travel or local experts
- > Active monitoring of device health for maximum uptime improves operations and user satisfaction







### Poly Lens Desktop

Make the most of your meetings with Poly Lens Desktop. A single app for customising your personal devices to how you work, whether that's in the home or office. Staying up to date with the latest software is easy as a click, now, or when it suits your schedule. With built-in, customisable health and wellness reminders, you'll feel better throughout the workday staying hydrated and active. Staying on-task is easier when you mask distractions with our focus audio. Rest easy knowing that help is no more than a click away with guides and contact information.

#### Benefits:

- > Customise your personal device to meet your collaborative needs and workstyle
- > Accept built-in notices letting you know when an update is available and ready for install
- > Customisable reminders that make sure you get the hydration and breaks you need to stay productive
- > Get more done throughout your day while minimising common distractions found in the home or office setting with focus audio
- > With built-in self-help guides, support information, and troubleshooting tools you'll minimise disruption to your workday





# Logitech + Microsoft / Tap into Teams Rooms



## Introduction

Transform any space to a Microsoft Teams Rooms meeting place with one-touch join, easy content sharing, and center-of-room control for Teams meetings. You can also leverage "proximity join" from your smartphone or laptop.

Logitech Room Solutions for Microsoft Teams include everything you need for video meetings, available in small, medium, and large configurations. These pre-configured systems include a mini PC, Logitech conferencecam with RightSense™ technologies, PC mount with cable retention, and the Logitech Tap touch controller.

Effortlessly share whiteboards into your Teams meetings by adding Logitech Scribe, an AI-powered whiteboard camera elegantly-designed for the modern office. With Scribe, both remote and in-office workers can have the best seat at the table.

Easily monitor and manage your meeting room devices from the Microsoft Teams Admin Center or Logitech Sync. Plus, get business insights into how your rooms are being used.





## Logitech Small Room Solution for Microsoft Teams (Android)



Powered by **android**

### REMARKABLY SIMPLE MEETING ROOM SOLUTIONS

Logitech for Microsoft Teams Rooms on Android include an Ultra-HD Logitech conferencecam with motorised pan and tilt, RightSense™ technologies, and the Logitech Tap touch controller for virtually any room size or shape. Support for Microsoft Teams Rooms on

Android means set up is remarkably simple with no need for a PC or Mac. Plus, device management has never been easier through the Microsoft Teams Admin Centre.

#### Logitech Rally Bar Mini



Small Room  
(up to 6 people)

#### Logitech Rally Bar

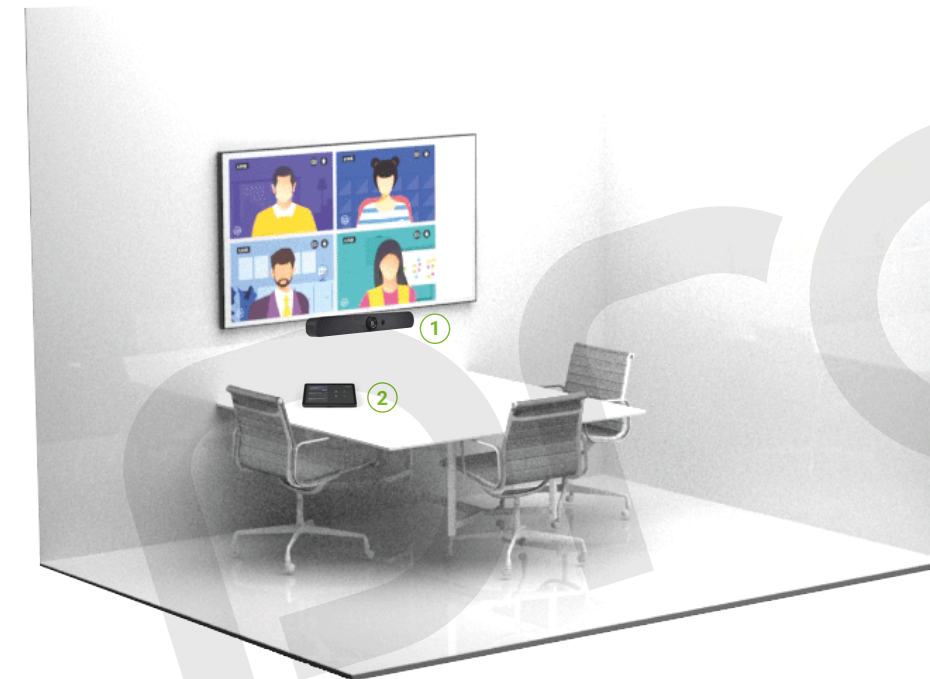


Medium Room  
(up to 16 people)

#### Logitech Rally Plus With Roommate



Large Room  
(16 - 46 People)



### Pre-configured Video Conferencing for Microsoft Teams Rooms

The small room configuration with Logitech Rally Bar Mini delivers superior audio and video in a compact, all-in-one form factor. Clean cabling and flexible mounting options allow you to confidently deploy at scale.

### Featured Components

#### LOGITECH RALLY BAR MINI

- > Premier all-in-one video bar with built-in Microsoft Teams Rooms support for small rooms, in graphite or white
- > Motorised pan and tilt lens provides expansive room coverage
- > Ultra-low distortion speakers deliver crystal clear sound
- > AI Viewfinder for enhanced RightSight™ auto-framing and people count
- > Add up to two Rally Mic Pods to extend audio coverage
- > Support for Microsoft Teams Rooms on Android means set up is remarkably simple with no need for a PC or Mac

#### LOGITECH TAP

- > Touch controller for room solutions with One-touch Join
- > Responsive 10.1" touch screen
- > Commercial-grade cabling and cable management
- > Supports both wired and wireless DirectShare content sharing
- > Optional Table and Riser mounts add convenience and rotate 180° for easy viewing. Or, add a Wall Mount to save space in small and multipurpose rooms



## Pre-configured Video Conferencing for Microsoft Teams Rooms

The medium room configuration with Logitech Rally Bar Mini delivers superior audio and video in a compact, all-in-one form factor. Clean cabling and flexible mounting options allow you to confidently deploy at scale.



### Featured Components

#### LOGITECH RALLY BAR

- > All-in-one video bar with built-in Microsoft Teams Rooms support for midsize rooms, in graphite or white
- > Support for Microsoft Teams Rooms on Android means set up is remarkably simple with no need for a PC or Mac
- > Lossless image quality up to 5X optical zoom, digitally enhanced to 15X total zoom
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Powered by  
**android**

## Logitech Medium Room Solution for Microsoft Teams (Android)

## Logitech Large Room Solution for Microsoft Teams (Android)



Powered by  
**android**



### Featured Components

#### LOGITECH RALLY PLUS: APPLIANCE MODE

- > Modular video conferencing system for large rooms with a computing appliance purpose-built for video collaboration
- > Customisable for large rooms of virtually any size or shape brilliant optics up to 5X optical zoom, digitally enhanced to 15X total zoom
- > Two Rally Speakers and two Rally Mic Pods (extensible up to seven) ensure every voice is clearly hear

#### LOGITECH ROOMMATE

- > In a sleek, low-profile form factor, Logitech RoomMate delivers all the power you need for HD video conferencing in rooms with one or two displays
- > Built-in support for Microsoft Teams Rooms on Android
- > Purpose built computing appliance for video conferencing rooms

#### LOGITECH TAP

- > Touch controller for room solutions with One-touch Join
- > Responsive 10.1" touch screen
- > Commercial-grade cabling and cable management
- > Supports both wired and wireless DirectShare content sharing
- > Optional Table and Riser mounts add convenience and rotate 180° for easy viewing. Or, add a Wall Mount to save space in small and multipurpose rooms

### Pre-configured Video Conferencing for Microsoft Teams Rooms

Featuring the expandable Rally Plus conference camera system and Logitech RoomMate computing appliance with built-in Microsoft Teams Rooms software, the large room configuration combines easy management with outstanding coverage across a wide range of room sizes and layouts.



# Logitech PC Based Solutions for Microsoft Teams Rooms (Windows)

Room Size	Small Room	Medium Room	Large Room
Conference Camera	Logitech Rally Bar Mini	Logitech Rally Bar	Logitech Rally Plus
Microsoft Teams Rooms on Android	Built-in	Built-in	Logitech RoomMate
Logitech Tap Touch Controller	✓	✓	✓
Rally Mounting Kit			✓
Rally Mic Pod Hub			✓
Optional Accessories	Tap Table Mount Tap Riser Mount Tap Wall Mount TV Mount for Video Bars Wall Mount for Video Bars Rally Mic Pod (up to 2 total) Rally Mic Pod Pod Hub Rally Mic Pod Mount Rally Mic Pod Extension Cable Swytch	Tap Table Mount Tap Riser Mount Tap Wall Mount TV Mount for Video Bars Wall Mount for Video Bars Rally Mic Pod (up to 3 total) Rally Mic Pod Pod Hub Rally Mic Pod Mount Rally Mic Pod Extension Cable Swytch	Tap Table Mount Tap Riser Mount Tap Wall Mount Rally Mic Pod (up to 7 total) Rally Mic Pod Pod Hub Rally Mic Pod Mount Rally Mic Pod Extension Cable Swytch



## Windows Solutions for every room

Logitech Room Solutions for Microsoft Teams include everything you need to build out meeting rooms of virtually any size or shape—a mini PC, a PC mount, an Ultra-HD Logitech conferencecam with

RightSense™ technologies, and the Logitech Tap touch controller. Plus, device management has never been easier through the Microsoft Teams Admin Centre or Logitech Sync.

### Logitech MeetUp



Small Room  
(up to 6 people)

### Logitech Rally Bar Mini (graphite or white)



Small Room  
(up to 6 people)

### Logitech Rally Bar



Medium Room  
(up to 16 people)

### Logitech Rally Plus With Roommate

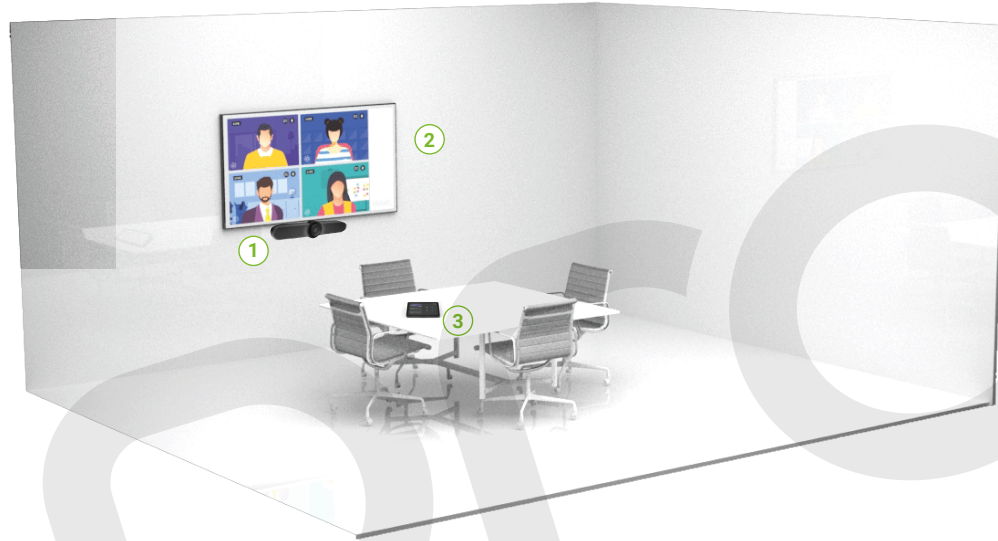


Large Room  
(16 - 46 People)



## Super-Wide Field of View for Small Spaces

The Logitech Meetup also thrives in small rooms. It is an all-in-one conference cam that has an ultra-wide lens that is perfect for holding meetings in small rooms. With a compact all-in-one design that minimises cable clutter, MeetUp is USB plug-and-play and simply works right out of the box with any video conferencing software application and cloud service— including the ones you already use.



## Logitech Small Room Solution for Microsoft Teams (Windows)

1



### LOGITECH MEETUP

- > Super-wide 120° field of view
- > Ultra HD 4K image sensor
- > Razor-sharp optics
- > 3-microphones and custom-tuned speaker
- > Motorised pan/tilt
- > 5x HD zoom
- > Plug-and-play USB connectivity

2



### MINI PC

- > Small footprint compute of choice from a variety of partners (Lenovo, HP, Intel, Dell)
- > Microsoft-approved
- > PC Mount included to secure PC to walls and beneath tables

3



### LOGITECH TAP

- > Touch controller for room solutions with One-touch Join
- > Responsive 10.1" touch screen
- > Commercial-grade cabling and cable management
- > Supports both wired and wireless DirectShare content sharing
- > Optional Table and Riser mounts add convenience and rotate 180° for easy viewing. Or, add a Wall Mount to save space in small and multipurpose rooms

## Logitech Small Room Solution for Microsoft Teams (Windows)



### PC Based Video Conferencing for Microsoft Teams Rooms

The small room configuration with Logitech Rally Bar Mini delivers superior audio and video in a compact, all-in-one form factor. Clean cabling and flexible mounting options allow you to confidently deploy at scale.

1



### LOGITECH RALLY BAR MINI

- > Premier all-in-one video bar for small rooms, in graphite or white
- > Motorised pan and tilt lens provides expansive room coverage
- > Ultra-low distortion speakers deliver crystal clear sound
- > AI Viewfinder for enhanced RightSight™ auto-framing and people count
- > Add up to two Rally Mic Pods to extend audio coverage

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## Logitech MeetUp & Rally Bar Mini Feature Comparison

There are several key differences between the Meetup and the Rally Bar Mini. They include:

- > The Meetup Certifications (Certified for Skype® for Business, Cisco Jabber™ compatible, Windows, Mac, Microsoft Cortana certified)
- > The Rally Bar Mini Certifications (Certifications: Zoom™ Certified, Certified for Microsoft Teams as a USB device)
- > The Meetup has 3 camera presets, which can be selected and returned to by remote control
- > The Rally Bar Mini has an AI viewfinder camera for automatic scene awareness and auto-framing
- > No computer or laptop is required in appliance mode for the Rally Bar Mini
- > The Rally Bar Mini has 6 integrated beamforming microphones, whereas the Meetup has 3

	MeetUp	Rally Bar Mini
<b>Ideal Room Space</b>	Small room	Small room
<b>Total Room Coverage</b>	163° x 110° Horizontal x Vertical	163° x 110° Horizontal x Vertical
<b>Resolution</b>	Ultra HD 4K	Ultra HD 4K
<b>Digital Zoom</b>	5x	4x
<b>Microphone</b>	3-Element Beamforming Array	6-Element Beamforming Array
<b>Audio Capture</b>	4 m	4.5 m
<b>Optional Expansion Mic</b>	✓	✓
<b>RightSense Technologies</b>	✓	✓
<b>Camera</b>	3 Camera Presets + PTZ Camera	AI Viewfinder + PTZ Camera
<b>Operation Mode</b>	USB Mode (BYOD / PC)	USB Mode + Built-In Appliance Mode (No PC Required)
<b>Certifications</b>	  	  

## Logitech Medium Room Solution for Microsoft Teams Rooms (Windows)



1

### LOGITECH RALLY BAR

- > All-in-one video bar for midsize rooms, in graphite or white
- > Lossless image quality up to 5X optical zoom, digitally enhanced to 15X total zoom
- > Large, ultra-low distortion speakers for room-filling sound
- > AI Viewfinder for enhanced RightSight auto-framing and people count
- > Add up to three Rally Mic Pods to extend audio coverage

2



### MINI PC

- > Small footprint compute of choice from a variety of partners (Lenovo, HP, Intel, Dell)
- > Microsoft-approved
- > PC Mount included to secure PC to walls and beneath tables

3



### LOGITECH TAP

- > Touch controller for room solutions with One-touch Join
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- > Commercial-grade cabling and cable management
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### PC Based Video Conferencing Preconfigured for Microsoft Teams

Experience brilliant optics and room-filling audio with the medium room configuration with Logitech Rally Bar, an all-in-one video bar purpose-built for midsize rooms. Mount neatly to the display or wall, or stand on a credenza.

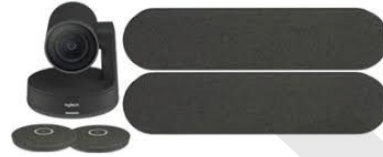


## PC based Video Conferencing Preconfigured for Microsoft Teams

Enjoy maximum flexibility with Logitech Rally Plus for large rooms, a premium conferencecam that pairs an Ultra-HD PTZ camera with modular audio that scales to support a wide range of large room sizes and layouts.



1



### LOGITECH RALLY PLUS

- > Modular video conferencing system for large rooms with a computing appliance purpose-built for video collaboration
- > Customisable for large rooms of virtually any size or shape Brilliant optics up to 5X optical zoom, digitally enhanced to 15X total zoom
- > Two Rally Speakers and two Rally Mic Pods (extensible up to seven) ensure every voice is clearly heard

2



### MINI PC

- > Small footprint compute of choice from a variety of partners (Lenovo, HP, Intel, Dell)
- > Microsoft-approved
- > PC Mount included to secure PC to walls and beneath tables

3



### LOGITECH TAP

- > Touch controller for room solutions with One-touch Join
- > Responsive 10.1" touch screen
- > Commercial-grade cabling and cable management
- > Supports both wired and wireless DirectShare content sharing
- > Optional Table and Riser mounts add convenience and rotate 180° for easy viewing. Or, add a Wall Mount to save space in small and multipurpose rooms

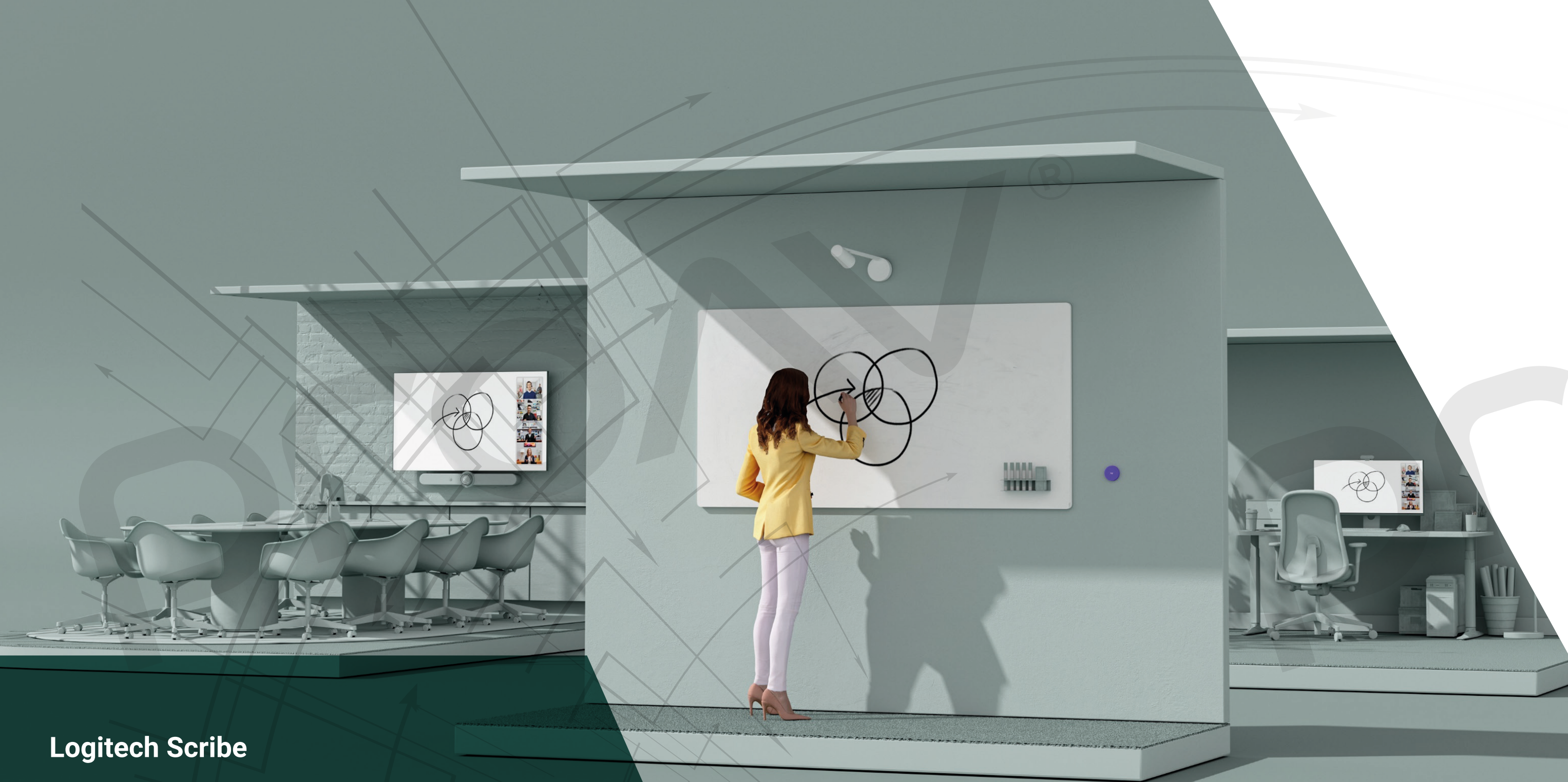


## Logitech Large Room Solution for Microsoft Teams Rooms on Windows

## Tech Specs

	MeetUp	Rally Bar Mini	Rally Bar	Rally Plus
Room Size	Small	Small	Medium	Large
Conference Camera	Logitech MeetUp	Logitech Rally Bar Mini	Logitech Rally Bar	Logitech Rally Plus
Logitech Tap Touch Controller	Yes	Yes	Yes	Yes
Microsoft-Approved Mini PC	Yes	Yes	Yes	Yes
Windows 10 IOT Enterprise	Yes	Yes	Yes	Yes
Included Mounts	Comes with MeetUp wall mount	None	None	Rally Mounting Kit
Rally Mic Pod Hub	No	No	No	Yes
Optional Accessories	TV Mount for MeetUp TV Mount XL for MeetUp MeetUp Mic Extension Cable Expansion Mic for MeetUp	Tap Table Mount Tap Riser Mount Tap Wall Mount Rally Mic Pod (up to 2 total) Rally Mic Pod Hub TV Mount for Video Bars Wall Mount for Video Bars	Tap Table Mount Tap Riser Mount Tap Wall Mount Tap Rally Mic Pod (up to 3 total) Rally Mic Pod Hub TV Mount for Video Bars Wall Mount for Video Bars Rally Mic Pod Mount	Tap Table Mount Tap Riser Mount Tap Wall Mount Rally Mic Pod (up to 7 total) Rally Mic Pod Hub Rally Mic Pod Mount





Logitech Scribe

## Whiteboard Camera for Video Conferencing Rooms

Designed for whiteboard sharing in the modern workplace, Logitech Scribe broadcasts content on dry erase boards into video meetings with outstanding clarity. Now, even remote participants can have the best seat at the table. With a clean wall-mounted design and thoughtful cable management, Scribe installs elegantly and out of the way of meeting collaboration. Together with the whiteboard content camera, Scribe includes a wireless share button, mounting components, power supply, and category cables for deployment at scale.

### Features & Benefits

- > Effortlessly share whiteboards into video meetings with Logitech Scribe, an AI-powered whiteboard camera for Microsoft Teams® Rooms, Zoom Rooms, and other leading video conferencing services.
- > Works with all whiteboard surfaces, capturing up to 6' W by 4' H, and any set of dry erase markers.
- > Scribe's wireless share button makes sharing whiteboards into video meetings quick and easy.
- > You can also initiate sharing with your meeting room touch controller, like Logitech Tap.
- > Presenter Removal Scribe's built-in AI delivers a transparency effect, allowing participants to see "through" the presenter for an unobstructed view of the whiteboard.
- > Content Enhancement Scribe automatically enhances the colour and contrast of dry erase markers, making text and sketches easier to read.
- > Sticky Note Detection Scribe uses image segmentation to recognize and show other forms of content like sticky notes.



## OPTIONS AND ACCESSORIES



### PC MOUNT

Secures the supplied PC to a wall or beneath a table, and includes a cable retention bracket to keep USB, HDMI, power, and network cables tight and secure. Included with all room solutions.



### TABLE MOUNT

Secures Tap to a grommet while maintaining a low profile. Swivels 180° for convenient operation from both sides of the table.



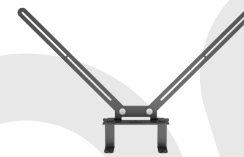
### RISER MOUNT

Secures Tap to a grommet and raises the viewing angle to 30° for better visibility from across the room. Swivels 180° for convenient operation from both sides of the table.



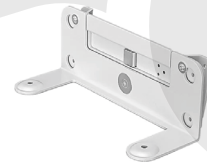
### WALL MOUNT

Conserves table space by mounting Tap flush to the wall with a sturdy plate and cleat design.



### TV MOUNT FOR VIDEO BARS

Securely mount your video bar above or below a TV or Monitor.



### WALL MOUNT FOR VIDEO BARS

Neatly and confidently secure your video bar on the wall for minimal footprint.



### RALLY MIC POD

Add Rally Mic Pods to expand audio coverage and provide convenient access to mute controls.



### LOGITECH SWITCH

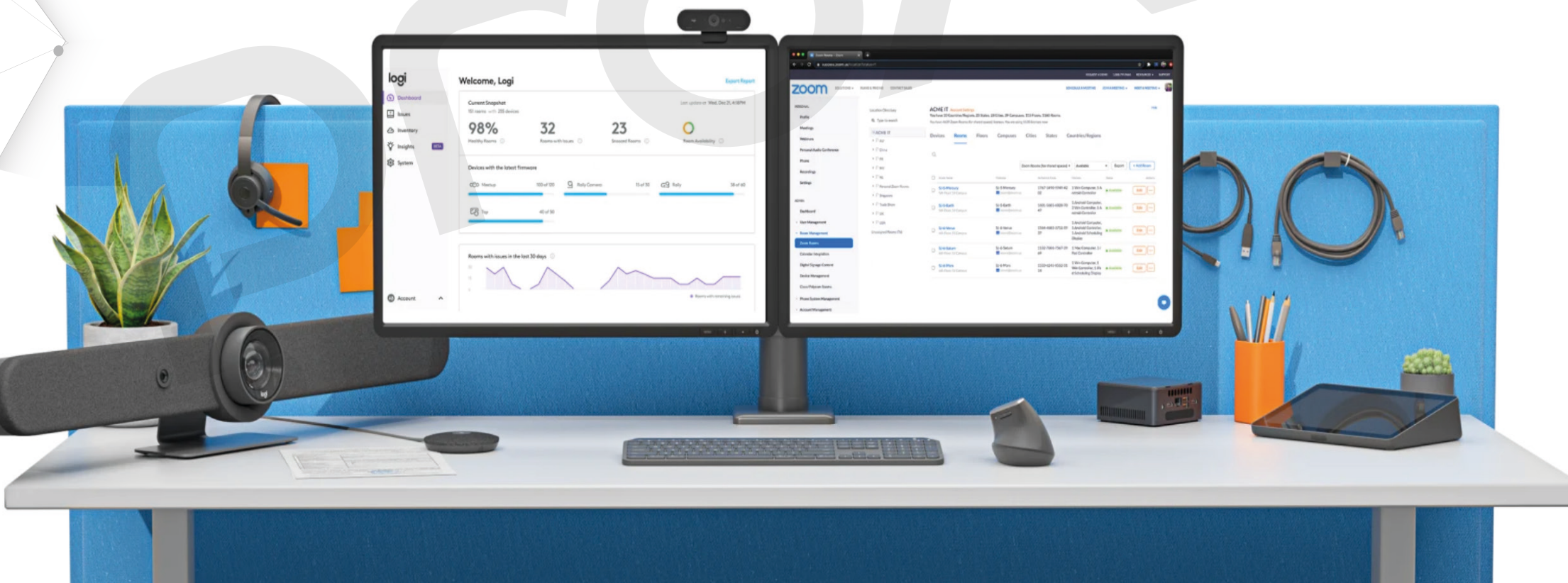
Adds the ability to use the AV equipment in Microsoft Teams Rooms with any video conferencing software, webinar platform, or streaming service. Simply plug in a laptop to start a new meeting.



## Management Tools

Easily monitor and manage your meeting room devices from Microsoft Teams or Logitech Sync Dashboard\*. Plus, get business insights into how your rooms are being used.

\*Appliance based Solutions are monitored and managed from the Microsoft Teams Admin Centre, PC based solutions can be monitored and managed from either the Microsoft Teams Admin Centre or Logitech Sync



## Introducing Logitech Sync

Remote management that scales to thousands of Logitech meeting room devices



### MODERN DEVICE MANAGEMENT

Logitech Sync makes it easy to support large-scale video deployments while minimising site visits and trouble tickets—all from a simple browser-based interface.

A fresh approach to remote monitoring and device management simplifies tasks like firmware updates and feature enablement, while an API and forward-looking architecture establish a robust foundation for new insights and integrations.



# Management

## ROOM STATUS IN REAL TIME

Don't wait for a panicked phone call or trouble ticket to surface problems like an offline room or disconnected device.

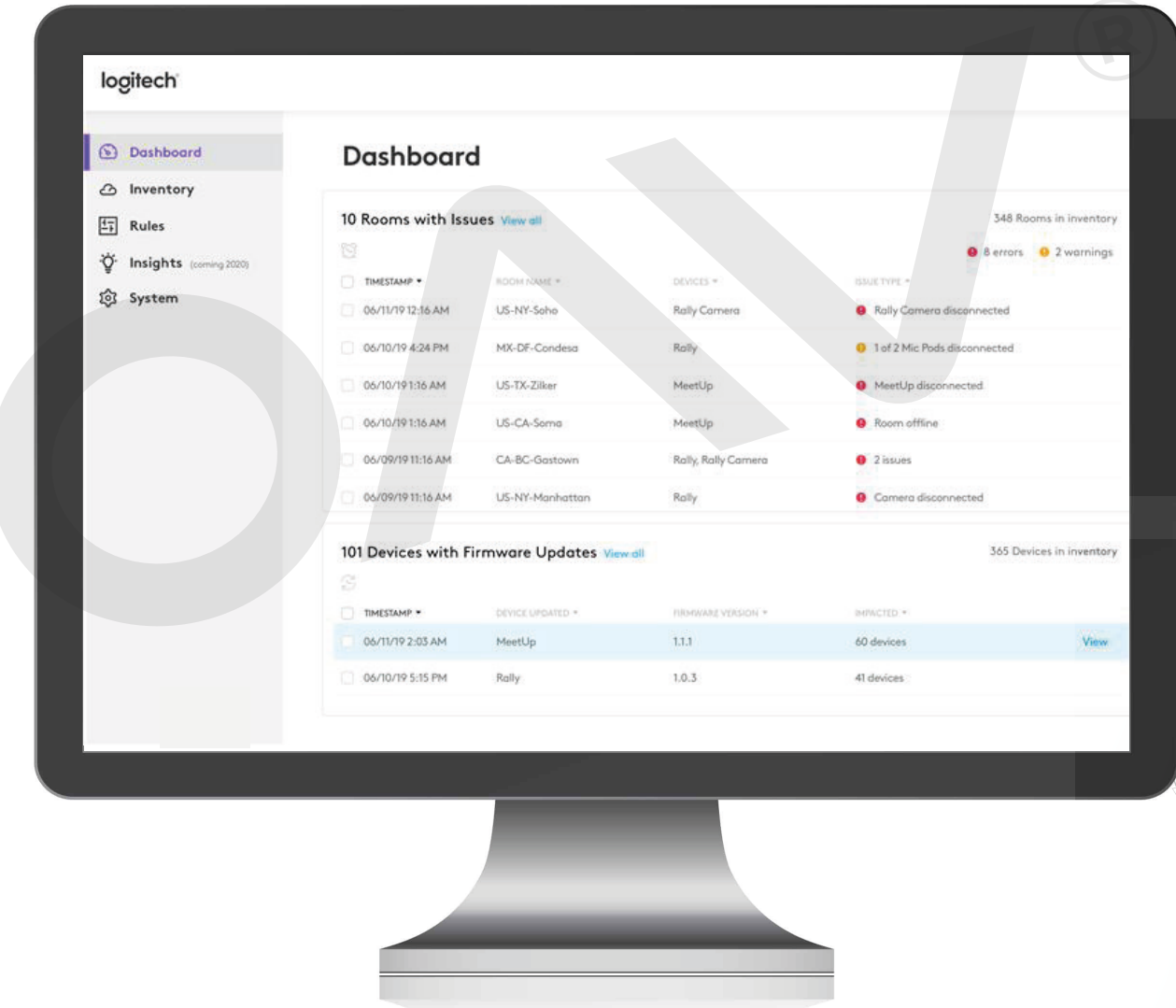
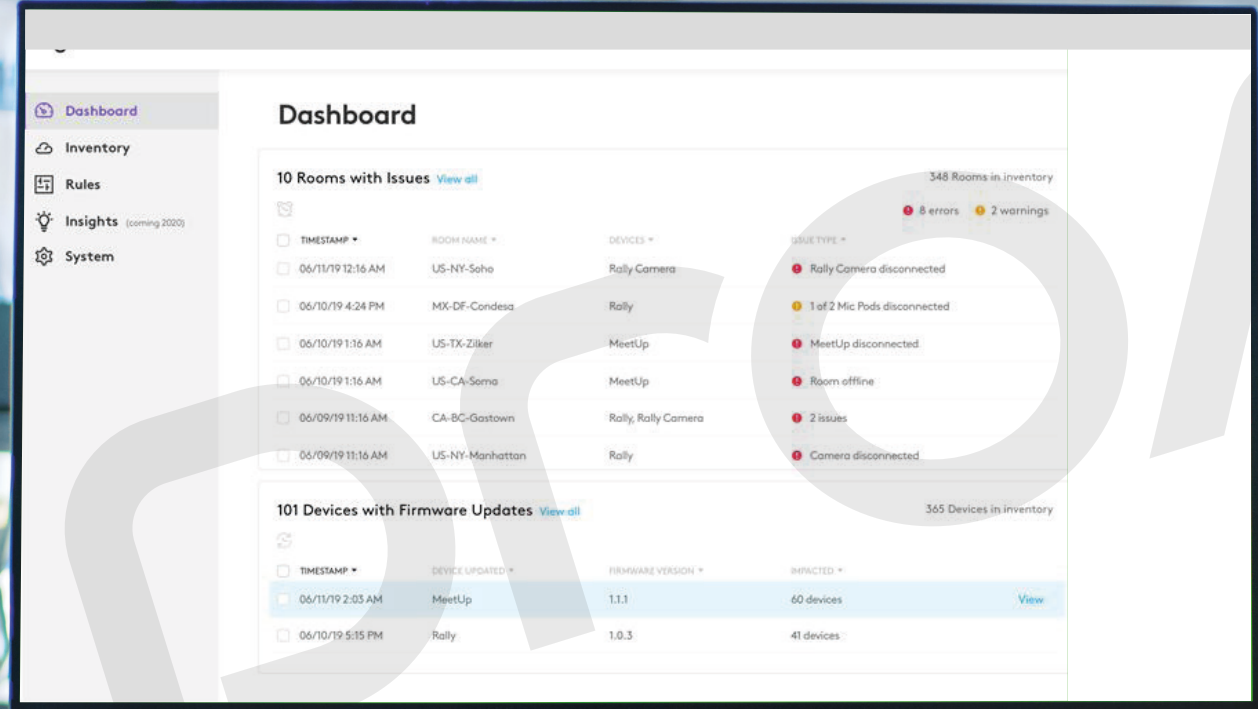
Sync automatically highlights issues that need your attention in real time and offers in-depth diagnostic info so you can resolve problems before they impact a meeting.

## LET SYNC MAKE THE SITE VISITS

Thanks to a modern design that supports both on-demand and scheduled updates, Sync helps you deploy product upgrades and bug fixes to all of your rooms.

Simply select your devices, choose an action, and let Sync make it happen.

# Monitoring

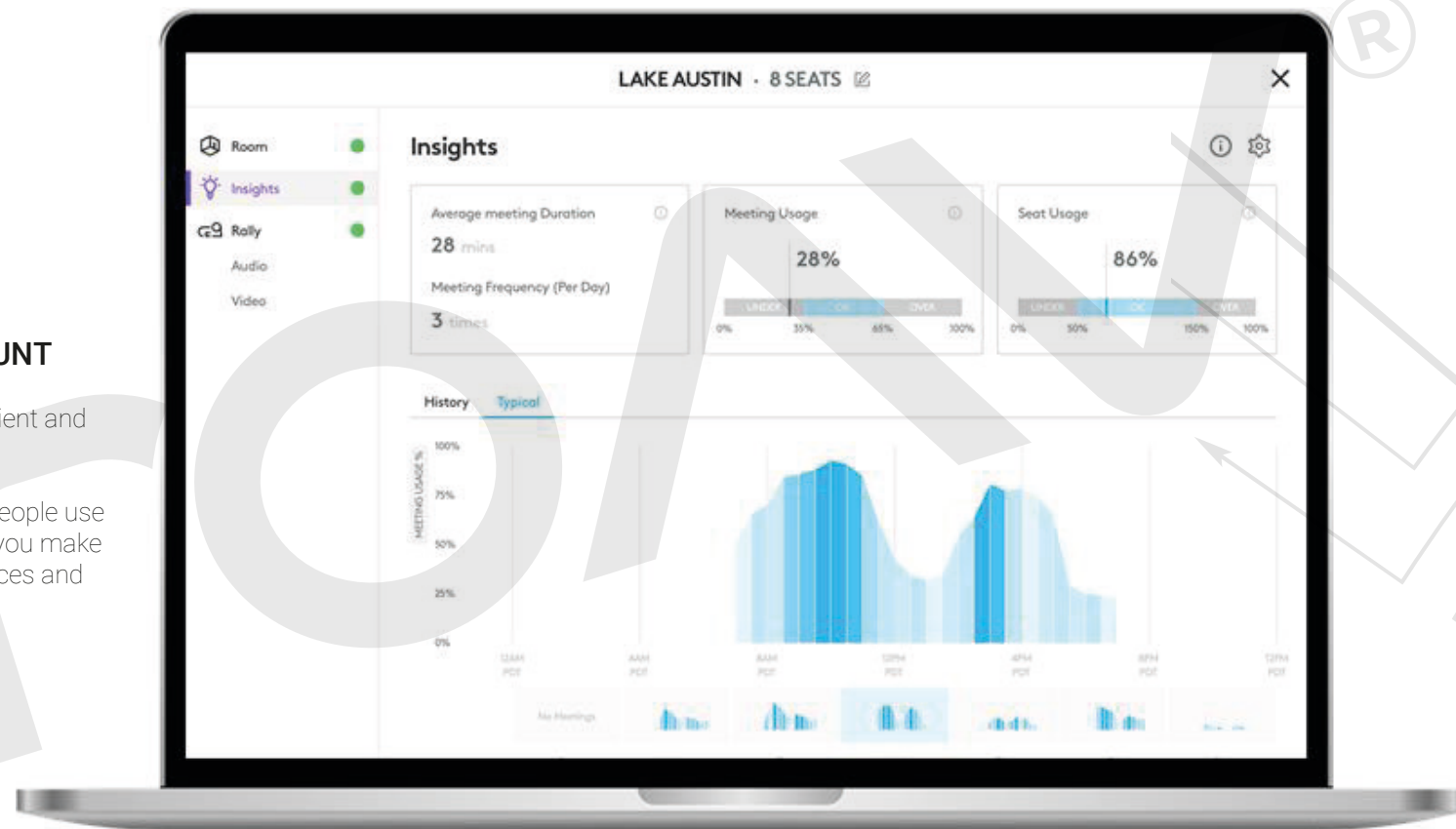




## MAKE EVERY MEETING COUNT

Get insights that lead to more efficient and productive meetings.

Informed by rich data about how people use rooms and devices, Sync will help you make the most of your collaboration spaces and technologies.



## WHY SYNC

Sync offers easy and secure scalability, no matter how many rooms and devices you manage.



### MODERN

Sync's intuitive and responsive interface is powered by a cloud-based architecture to accelerate deployment and simplify management



### SECURE

Because Sync employs end-to-end encryption and neither collects nor transmits audio, video, or shared content, meeting data remains private and secure



### SCALABLE

A capacity of more than 10,000 devices and a platform built for multitenancy make Sync an ideal solution for service providers and enterprise deployments



### FREEMIUM

No licenses, no invoices, no maintenance fees. While Logitech will add new capability and value to Sync, core device monitoring and management is free





## ThinkSmart Room Kits with Microsoft Teams Rooms

Scalable, configurable, complete, Modular room solutions from Lenovo

## Introduction

Lenovo makes it easy to incorporate smarter collaboration technology into meeting rooms of all sizes with the new ThinkSmart room kits with Microsoft Teams Rooms.

The Lenovo ThinkSmart Room Kits have everything you need to create more immersive collaboration spaces—all in one box. With a powerful compute and user-friendly controller, employees in the office can connect, share, and collaborate securely with colleagues working remotely.

Plus, the ThinkSmart Room Kits are backed by a 3-year Lenovo Premier Support warranty, with additional coverage available through Lenovo's optional Smart Office Professional Services.







\*ThinkSmart Core Full Room Kit is available with or without additional mic pods for the ThinkSmart Bar  
\*ThinkSmart Bar is available as an optional peripheral with this room solution.



**Huddly IQ Camera:**

- > The Huddly IQ collaboration camera features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts



**Lenovo ThinkSmart Hub (Purpose-built, all-in-one Microsoft Teams Rooms System)**

- > With its 10.1-inch rotatable touchscreen and familiar Microsoft Teams Rooms interface, ThinkSmart Hub is truly intuitive technology that helps teams collaborate across multiple locations, whether on-site, at home, or anywhere else remote. Built-in features, like one-touch calling, make it easy for users to quickly initiate voice or video calls and share content.
- > Video processing ensure a clear video image free from light or noise artifacts



**\*Lenovo ThinkSmart Bar XL (mic included)**

- > Enjoy calls and video conferences where everyone is heard loud and clear thanks to ThinkSmart Bar's stereo speakers with built-in subwoofer that delivers loudness with lifelike clarity. Four beamforming mics with 180-degree wide-angle coverage make for a truly immersive meeting room audio experience, while integrated DSP noise cancellation eliminates distracting echoes and background noises
- > Speaker and integrated mic range of 8.5m to accommodate a wide range of room sizes, from huddle rooms to boardrooms



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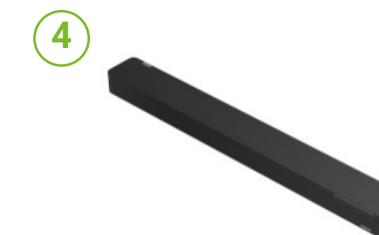
**Lenovo ThinkSmart Core**

- > When it comes to room system computes, ThinkSmart Core is the smarter choice with its powerful 11th Gen Intel® Core™ vPro® processor and Intel® Iris® Xe graphics, secure and trusted Windows 10 IoT Enterprise operating system, ports to support multiple audio and visual accessories, and integrated cable management



**Lenovo ThinkSmart Controller Kit**

- > ThinkSmart Controller features the familiar Microsoft Teams Rooms interface, making it easy for on-site employees to collaborate with colleagues working remotely. The 10.1-inch, 10-point touch display allows users to initiate and control the meeting, share content, collaborate face-to-face, and communicate easily



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## Lenovo & Huddly Medium Room Kit with Microsoft Teams Rooms



1



### Huddly L1 Camera:

> Huddly L1 delivers smart user experiences in large and medium meeting rooms. Designed to make video meetings inclusive and productive for the whole team, it provides instant, responsive framing and Full-HD video of everyone in the room. Huddly L1 is compact and unobtrusive, with no moving mechanical parts

2



### Lenovo ThinkSmart Hub (Purpose-built, all-in-one Microsoft Teams Rooms System)

> With its 10.1-inch rotatable touchscreen and familiar Microsoft Teams Rooms interface, ThinkSmart Hub is truly intuitive technology that helps teams collaborate across multiple locations, whether on-site, at home, or anywhere else remote. Built-in features, like one-touch calling, make it easy for users to quickly initiate voice or video calls and share content  
 > Video processing ensure a clear video image free from light or noise artifacts

3



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 > Speaker and integrated mic range of 8.5m to accommodate a wide range of room sizes, from huddle rooms to boardrooms

## Medium to Large Meeting Room Solution Large Room Kit with Microsoft Teams Rooms



1



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2



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3



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4



### \*Lenovo ThinkSmart Bar XL (mic included)

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 > Speaker and integrated mic range of 8.5m to accommodate a wide range of room sizes, from huddle rooms to boardrooms

\*ThinkSmart Core Full Room Kit is available with or without additional mic pods for the ThinkSmart Bar.





Add smarter collaboration technology to meeting rooms of all sizes with the ThinkSmart Core + Controller kit for Microsoft Teams Rooms—ideal for spaces that already have A/V technology. Kit includes ThinkSmart Core, a computing device built on the Intel



## ThinkSmart Core + Controller kit



vPro® platform and certified for Microsoft Teams, a Controller display, Premier Support, and the ThinkSmart Manager Premium software, for remote manageability, deployment, and more.

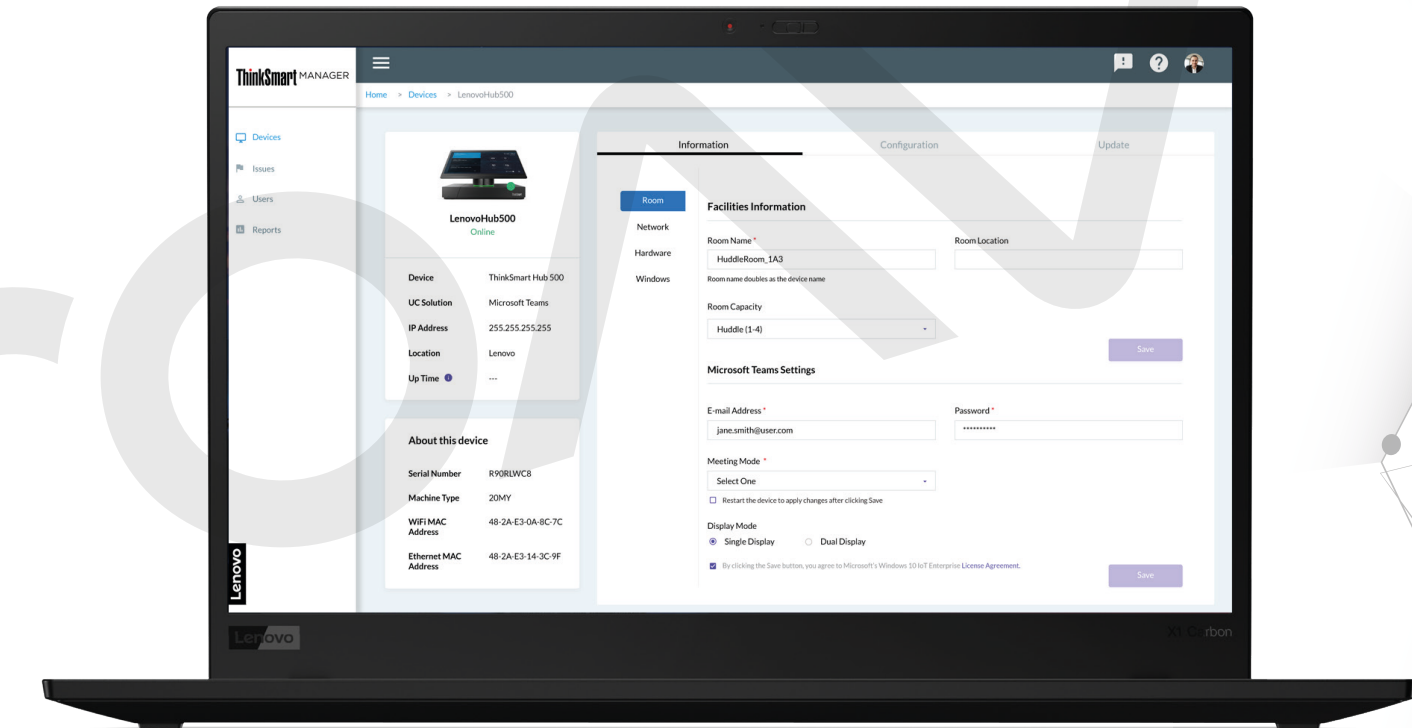
## ThinkSmart Core Kits With Microsoft Teams Rooms



## ThinkSmart Manager

Pre-loaded on all ThinkSmart Core devices<sup>1</sup>, ThinkSmart Manager custom-built manageability console gives IT teams the power to deploy, monitor, and troubleshoot an entire fleet of Lenovo ThinkSmart Core Kits and components from one location.

- > Leverage a single console to remotely deploy, manage, configure, update, and resolve issues
- > See real-time status by device and receive live at-a-glance issues lists
- > Streamline actions across multiple devices with “apply all” option
- > Generate reports to keep tabs on device issues and trends
- > Take advantage of elevated security options



<sup>1</sup>ThinkSmart Manager comes pre-loaded on all ThinkSmart Core devices. ThinkSmart Manager has two levels: Basic and Premium. Premium is included with your ThinkSmart Core purchase for one year. You can choose to continue service for an additional cost.



## Camera Specifications

	<b>Huddly IQ</b> (included in small room kit only)	<b>Huddly L1</b> (included in medium and large room kits only)
<b>Image</b>	<ul style="list-style-type: none"> <li>&gt; 12 Megapixels 1/2.3" CMOS sensor</li> <li>&gt; 1080p Full HD @ 30 fps</li> <li>&gt; 720p HD @ 30 fps</li> <li>&gt; 16:9 aspect ratio output</li> <li>&gt; UVC 1.1 plug-and-play compatible</li> </ul>	<ul style="list-style-type: none"> <li>&gt; 6K image sensor</li> <li>&gt; 20.30 megapixels 1" CMOS Sensor</li> <li>&gt; 1080p Full HD @ 30fps</li> <li>&gt; 720p HD @ 30fps</li> <li>&gt; Up to 5 x digital zoom</li> <li>&gt; 16:0 aspect ratio output</li> <li>&gt; 180° image auto-flip</li> </ul>
<b>Optics</b>	<ul style="list-style-type: none"> <li>&gt; Ultra-wide angle glass optics</li> <li>&gt; Horizontal field of view 120°</li> <li>&gt; Vertical field of view 90°</li> <li>&gt; Diagonal field of view 150°</li> <li>&gt; f/2.8 aperture</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Wide-angle glass optics</li> <li>&gt; Horizontal field of view 92°</li> <li>&gt; Vertical field of view 65°</li> <li>&gt; Diagonal field of view 103°</li> <li>&gt; f/2.9 aperture</li> </ul>
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>&gt; USB Type-C connector</li> <li>&gt; SuperSpeed USB 3</li> <li>&gt; Power requirement 5V 900mA</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Connector: RJ45</li> <li>&gt; Cable: Cat 5e/6/7</li> <li>&gt; USB 3.0 port (vi USB to PoE Adapter)</li> </ul>
<b>Colour</b>	> Matte Black	> Matte Black
<b>Dimensions</b>	L: 80 mm x W: 52 mm x H: 50 mm	L: 274 mm x W: 184 mm x H: 93 mm
<b>Certification</b>	<ul style="list-style-type: none"> <li>&gt; Certified for Microsoft Teams</li> <li>&gt; Zoom Certified</li> </ul>	
<b>Hardware</b>	<ul style="list-style-type: none"> <li>&gt; Aluminium unibody construction</li> <li>&gt; High-performance video processing engine</li> <li>&gt; Neural compute engine</li> <li>&gt; Embedded mounting hinge</li> <li>&gt; Camera tripod mount</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Aluminium body</li> <li>&gt; High-performance VPU with neural compute engine</li> <li>&gt; Neural compute engine</li> <li>&gt; Embedded mounting hinge</li> <li>&gt; Camera tripod mount</li> <li>&gt; Wall and shelf mount included</li> </ul> <p><b>System and hardware requirements</b></p> <ul style="list-style-type: none"> <li>&gt; Windows 10</li> <li>&gt; Huddly USB to PoE Adapter (included)</li> </ul>

## ThinkSmart Bar Specifications

<b>ThinkSmart Core</b>	
<b>Speakers</b>	<ul style="list-style-type: none"> <li>&gt; Loudness up to 100db</li> <li>&gt; Power output 20+20w with 4 speaker units</li> <li>&gt; Built-in DSP for echo and noise-cancellation</li> <li>&gt; Speaker frequency range 250Hz to 20KHz</li> </ul>
<b>Microphones</b>	<ul style="list-style-type: none"> <li>&gt; 4x built-in beamforming mics with 180° coverage</li> <li>&gt; Optional satellite microphones with 5m cable, range up to 10m+</li> <li>&gt; Microphone frequency range 300Hz to 8KHz</li> </ul>
<b>Built-in-buttons</b>	> Power, mute, Bluetooth, volume up/down
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>&gt; Connectivity</li> <li>&gt; USB 2.0, USB-C connector</li> <li>&gt; Bluetooth 5.0 (A2DP, SBC, MPEG-4, AAC)</li> <li>&gt; Analog output jacks (support daisy chain)</li> </ul>
<b>Dimensions</b>	> 800 x 56 x 90 mm (W X H X D)
<b>Weight</b>	> < 3.6 kg
<b>Mounting</b>	<ul style="list-style-type: none"> <li>&gt; Standalone (tabletop)</li> <li>&gt; Wall and TV mounting options</li> </ul>
<b>Certifications</b>	<ul style="list-style-type: none"> <li>&gt; Microsoft Teams Rooms</li> <li>&gt; Zoom Rooms</li> </ul>
<b>Compatible With</b>	<p><b>ThinkSmart</b> MANAGER</p> <p>* ThinkSmart Manager is available with the purchase of a ThinkSmart compute, such as ThinkSmart Hub or ThinkSmart Edition Tiny.</p>



ThinkSmart Controller	
Design	<b>DISPLAYS:</b> 10.1" 10-point Touch (1280x800 resolution, <340 nits) with 16:10 aspect ratio, 30- and 60-degree rotatable, anti-glare and anti-fingerprint <b>WEIGHT:</b> 1x USB-C 2.0 1x 3.5mm headphone
Security	Kensington™ MiniSaver lock slot
Manageability	ThinkSmart Manager
Warranty	3-year Warranty with Premier Support

ThinkSmart Core	
Performance	<b>PROCESSOR</b> Intel® Core™ i5-1145G7E IoTG vPro® Processor <b>OPERATING SYSTEM</b> Windows® 10 IoT Enterprise SAC <b>MEMORY</b> 8 GB (Dual-Channel) DDR4 3200MHz <b>STORAGE</b> 256 GB PCIe TLC SSD <b>GRAPHICS</b> Intel® Iris® Xe Graphics
Security	> TPM 2.0 > Kensington™ MiniSaver lock slot > Integrated Cable Management
Connectivity	> 1x HDMI Ingest > 2x HDMI-Out > 1x RJ45 Gigabit Ethernet > 2x USB-A 3.2 Gen 2 > 1x USB-A 3.2 Gen 1 > 1x USB-C 3.2 Gen 2 > 1x USB-C 3.2 Gen 1 for ThinkSmart Controller > 1x Standard Think Power > WIFI > WLAN 802.11 AC (2x2) > Bluetooth® Low Energy (LE) 5.0
Design	<b>DIMENSIONS:</b> (W X D X H): 226 x 200 x 37.5 mm (8.90 x 7.87 x 1.48 in) <b>WEIGHT:</b> 1.12 kg/2.47 lbs.
Manageability	ThinkSmart Manager
Warranty	3-year Warranty with Premier Support

## ThinkSmart Hub Specifications

ThinkSmart Core			
Performance	<b>PROCESSOR</b> Intel Core™ i5-8365U vPro® <b>OPERATING SYSTEM</b> Windows® 10 IoT Enterprise SAC 64 bit <b>MEMORY</b> 8 GB (Dual-Channel) DDR4-2400 MHz <b>STORAGE</b> 128 GB PCIe TLC SSD <b>GRAPHICS</b> Intel UHD Graphics 620 <b>AUDIO</b> 4x premium-tuned speakers 4x omnidirectional mics for 360-degree audio capture <b>SENSORS</b> IR-based human proximity sensor <b>INDICATOR LIGHTS</b> LED status light on hinge and top of screen	Connectivity	<b>INPUT PORT</b> 1x HDMI-In <b>USER ACCESSIBLE AND THINKSMART ONE CABLE PORTS</b> > 2x HDMI-Out > 1x RJ45 Gigabit Ethernet > 3x USB-A 3.2 Gen 1 > 1x USB-C 3.2 Gen 1 > 1x 3.5 mm audio (on base) <b>WIFI</b> > WLAN 802.11 AC (2 x 2) > Bluetooth® Low Energy (LE) 5.0
Security	> TPM 2.0 > Kensington™ MiniSaver lock slot > ThinkSmart One Cable	Design	<b>DISPLAY</b> 10.1" touch screen (1920 x 1080 resolution, 320 nits) with 16:10 aspect ratio, 360-degree rotatable, anti-glare and smudge resistant Bluetooth® Low Energy (LE) 5.0 <b>DIMENSIONS</b> (W X D X H) 240.0 x 200.0 x 185.3 mm 9.45 x 7.87 x 7.30 in <b>WEIGHT</b> 2.47 kg/5.45 lbs.
		Manageability	ThinkSmart Manager





## Introduction

Cisco and Microsoft will soon offer the ability to run Microsoft Teams natively on Cisco Room and Desk devices Certified for Microsoft Teams, with the option of Teams as the default experience. Cisco will become a partner in the Certified for Microsoft Teams program for the first time. Initially, six of Cisco's most popular meeting devices and three peripherals will be certified for Teams, with more to come.

## Webex & Microsoft Teams Rooms

A comprehensive suite of certified Microsoft Teams Rooms hardware solutions, Microsoft Teams Displays, and Microsoft Teams Panels that bring everyone together for world-class collaboration



Webex Room Bar is a compact, yet powerful room device providing stunning video, audio and visual collaboration, unparalleled flexibility and inclusive meeting experiences in your focus rooms, huddle spaces and small-to-medium meeting rooms.



**Webex Room Bar**

## Webex Room Kit EQ

Cisco® Room Kit EQ is an AI-powered collaboration device solution that includes the multi-lens Quad Camera, the powerful Codec EQ computing engine, and other room peripherals to enable true-to life video conferencing on any platform. It integrates with up to three external displays while providing unparalleled camera and audio intelligence to create more inclusive video meetings and rich content experiences from large conference rooms, board-rooms, training rooms, and auditoriums.

### Features

- > Codec EQ: AI-powered, standalone computing engine
- > Triple-screen support
- > 80 MP, multi-lens Quad Camera supporting equitable views
- > Built-in loudspeaker and speaker extension option
- > Built-in mic array, various audio input options, and adaptive noise removal
- > USB-C and HDMI passthrough
- > Native RoomOS and Microsoft Teams Rooms mode
- > 4K wireless and wired content sharing
- > Advanced connectivity to integrate with room peripherals
- > Room Navigator support for room controls and scheduling
- > Unified management and analytics

*Availability as certified Microsoft Teams Rooms solution coming soon in mid-2023.*



### KEY FEATURES & BENEFITS

- > Integrated, codec-powered video bar with flexible mounting
- > Dual-screen support
- > 12 MP, speaker tracking camera
- > Dual stereo speakers
- > Noise-cancelling mic array
- > External microphone input
- > USB-C passthrough
- > Third-party video interoperability
- > 4K content sharing
- > Presence sensors
- > Touch control panel
- > Unified management & analytics

*Availability as certified Microsoft Teams Rooms solution coming soon in early 2023.*





The Webex® Room Kit Pro provides a powerful and flexible platform for creating the ultimate video collaboration experience – large, custom video rooms, including boardrooms, auditoriums, classroom theatres, conference rooms and purpose-built workspaces for vertical applications. The Room Kit Pro is the most advanced product within the Room Kit Series, built with integrators in mind and enabling flexibility and creativity for customised video collaboration rooms that delight customers.

## Webex Room Kit Pro (Integrator Package with Quad Camera) + P60 or Speaker Track 60 Presenter Camera

### DEFAULT COMPONENTS

- > Ideal for rooms for 14 + participants requiring presenter camera and screen
- > Cisco Webex Quad Camera
- > Cisco Webex Codec Pro
- > Cisco Touch 10 control unit

### CAMERA SPEC

- > Quad camera
- > 5 x Total zoom
- > 83° Field of View overview

### PRESENTER CAMERA OPTIONS

- > Speaker Track 60 (for presenter tracking)
- > P60 Camera (for PTZ control)

### 3RD PARTY PRODUCTS

- > Control systems / system switching
- > DSP / microphones
- > Amplification / speakers

*Availability as certified Microsoft Teams Rooms solution coming soon in mid-2023.*

## Cisco Board Pro

Webex Board Pro is an integrated system that provides everything you need for hybrid teamwork and co-creation: it brings your local and remote teams together to join video meetings, digitally whiteboard, use your go-to apps, wirelessly present, and share content in a connected workspace. Webex Board Pro helps your teams collaborate in any meeting space, join Webex and third-party meetings with one button to push, use your go-to productivity tools via web apps, and connect with remote members with ease to become more productive.



### Key Features & Benefits

- > Real-time video collaboration – Unlike other collaboration displays, the Board Pro is designed to deliver a face-to-face experience that rivals in-person meetings. With high-quality video and audio, it turns your sessions into premium video conferencing to build connection and digital proximity among dispersed teams.
- > Visual collaboration – Empower your teams to generate ideas or problem-solve. The digital whiteboard lets teams brainstorm, draw, use stickies, and annotate in a freeform fashion on an infinite canvas. Use two dedicated stylus and touch-based pinch and zoom for details and precision.
- > Continuous collaboration - Every session is stored in a Webex space so you never lose an idea. Work can continue across time zones and teams can add to it any time. Share ideas and collaborate across distances without the fear of losing your work.
- > Local collaboration – Pair the device with your laptop, share wirelessly, and annotate on any content. Go from ideate, to create, to iterate by using one capacitive touchscreen.
- > Agile workflows - Agile teams can quickly access their preferred project management apps and collaboration tools through integrated web apps to draw, annotate, or share ideas seamlessly.
- > Hybrid education – Teachers can instruct in-room and remote students with the digital whiteboard, where files are saved and can be shared with the entire class after the session. Bring in experts from around the world to share their knowledge with students.
- > Digital signage – Webex Board Pro allows you to show custom content with the aim to provide information that is important to the workforce and guests, including upcoming town hall dates, company calendars, safety guidelines, and critical alerts in open spaces, hallways, and lobby areas.

*Availability as certified Microsoft Teams Rooms solution coming soon in early 2023.*





**Webex Desk Pro**

- > The Webex Desk Pro transforms the way you work, collaborate, and co-create from your desk or in a shared space. Featuring a 4K, 27-inch touchscreen, 71-degree FOV 12 MP camera, 3.1 sound system, and advanced noise-cancelling mic array, the Webex Desk Pro provides an exceptional video meeting experience.
- > The Webex Desk Pro is fully enabled for collaboration experiences and includes the same video, audio, ideation, and APIs that are available across the Webex portfolio. With a USB-C connection, the Webex Desk Pro is your all-in-one docking station and primary monitor, offering a simple, exceptional collaboration experience that extends beyond the Webex portfolio to support your collaboration tools of choice.

*Availability as certified Microsoft Teams Rooms solution coming soon in mid-2023.*

## Webex Room Navigator

Transform your workplace with simple and intelligent experiences while eliminating the friction from the employee journey. The wall-mount Webex Room Navigator touch panel is designed to bring ease and convenience into modern workspaces by providing instant access to conference controls, smart room booking, room controls and your go-to workplace applications.



### Key Features

- > The Webex Room Navigator offers room intelligence in a box, bringing efficiency, usability and aesthetics to your workspaces. Recognised in the Red Dot Design Awards, this room panel delivers smooth integration with collaboration endpoints and third-party applications, unmatched room intelligence, and UI consistency in a cost-effective, scalable and simple way.
- > It unlocks the best combination of user centric design, purpose-built hardware, native software and an open approach to integration out of the box to help you transform your physical workspaces.
- > Webex Room Navigator is a competitive, feature-rich, and highly flexible solution that can be used either as a room and conference control panel or a dedicated scheduling display. It has a robust device management platform and offers rich sensor data that supports creating a safer and optimised workspace environment.

### PRODUCT COMPATIBILITY

- > Cisco Webex Room Kit Series, Cisco Webex Room55 and Room70 Series, Cisco Webex Room Panorama, Cisco Webex Board 55S, 70S, 85S

*Availability as certified Microsoft Teams Rooms solution coming soon in early 2023.*



**Product Overview:**

Cisco Webex® Desk Camera is a premium USB web camera that provides high-quality video and audio for video conferencing, video streaming, and video recording. It brings superior 4K video, high-quality microphone audio, intelligent AI-based features, IT device management no matter where you are. It is designed to work on Windows and MacOS PC as a standard video device, and is compatible with any Cisco or non-Cisco meeting applications.

**Key Features:**

- > USB web camera
- > 4K Ultra HD
- > 4K at 30fps, 1080p at 60fps
- > AI Computer Vision Algorithms

**Camera:**

- > 13 MP image sensor
- > 10 x Digital zoom
- > 81° Diagonal field of view
- > Auto focus, brightness and white balance
- > Internal microphones
- > Privacy shutter

**Audio:**

- > High quality 48kHz audio
- > Background noise reduction

**Input Output:**

- > 1 x USB 3.0 type C
- > IR sensor







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