Webex Devices

Cisco TechClub

Jaroslav Martan, jmartan@cisco.com



Agenda

- Webex Board Pro first of next-generation devices
- RoomOS 11 new user experience

What does the future of collaboration look like?

"Will my team still be able to brainstorm and collaborate as they did on laptop-to-laptop meetings now that part of the team will be in a conference room?"

Common digital collaboration challenges



Distributed teams in different locations using a variety of devices



Capture and easy access to ideas, content and outputs



Lack of context and integration with common tools and apps

Webex Board Pro

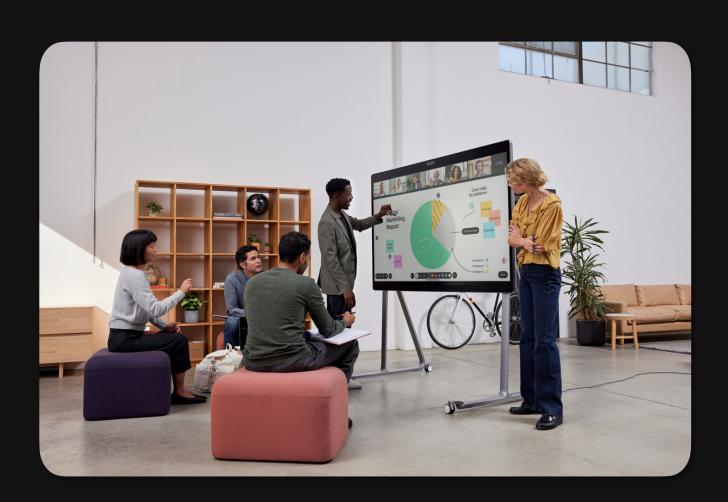
All-in-one room collaboration for hybrid teamwork





Webex Board Pro

Video-first visual collaboration for any meeting room, designed for hybrid teams



Enabling the modern workplace







Join any meeting

- Initiate audio (phone call) or video conferencing
- Easily join any meeting, on Webex or on thirdparty solutions
- Start a meeting with one button to push the Board Pro detects you while entering the meeting room

Collaborate & co-create

- Access your preferred visual collaboration tools
- Digitally whiteboard, annotate, draw and use stickies – with your finger or magnetic pens
- Co-create and brainstorm on an infinite canvas
- Extend your laptop into a touch screen via touch redirect
- Save and share your work

Present & innovate

- Share content wirelessly
- Use two active pens simultaneously
- Continue ideating from other Webex-enabled devices
- Connect with peripherals and external screens for larger spaces

Designed for hybrid teamwork



Intelligent, premium meetings



Purpose-built design



Visual collaboration





Web apps & interoperability

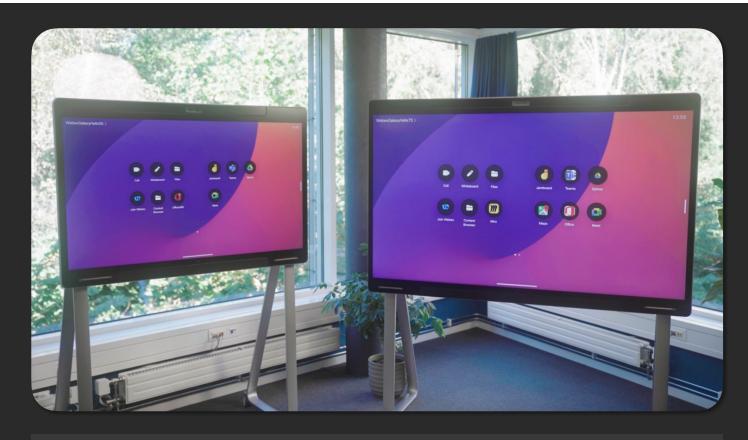


Simplified control & management



Room & device integrations

Two available sizes to adapt to any meeting space



Webex Board Pro 55

Best for huddle spaces, small-to-medium meeting rooms

Webex Board Pro 75

Optimal for mid-sized conference rooms and co-creation spaces

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Powering the future of hybrid teamwork

Directly join your third party meetings

- Powered by cloud video interoperability, you can easily join with One Button to Push or direct dial into your Microsoft Teams and Zoom meetings using Meeting ID
- No need to reboot systems when switching between meeting vendors
- Simple wireless pairing and sharing while enabling multi-screen experience with full HD video
- Consistent user interface and design identity across devices encourages adoption



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Join any meeting with USB-C Passthrough

- Touch redirect: join any meeting from your laptop via USB-C cable to use our cameras, screen, microphones and speakers
- Supports intelligent video with best overview and people count
- Supports audio fencing using built in microphone and delivers premium sound
- Optional 9m cable for meeting rooms



webex 2

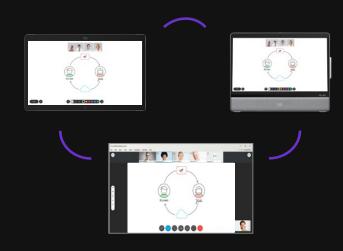
Real-time digital whiteboarding across Webex devices and the Webex App



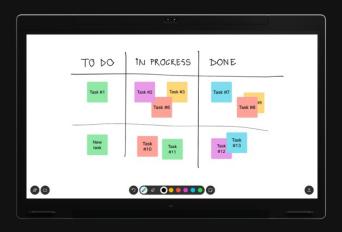




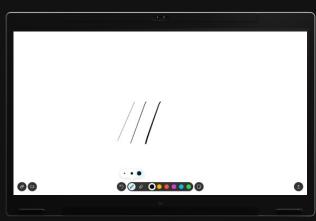
Co-creation and ideation tools for team productivity



Co-create on the same digital whiteboard across Webex devices and Webex Appenabled devices

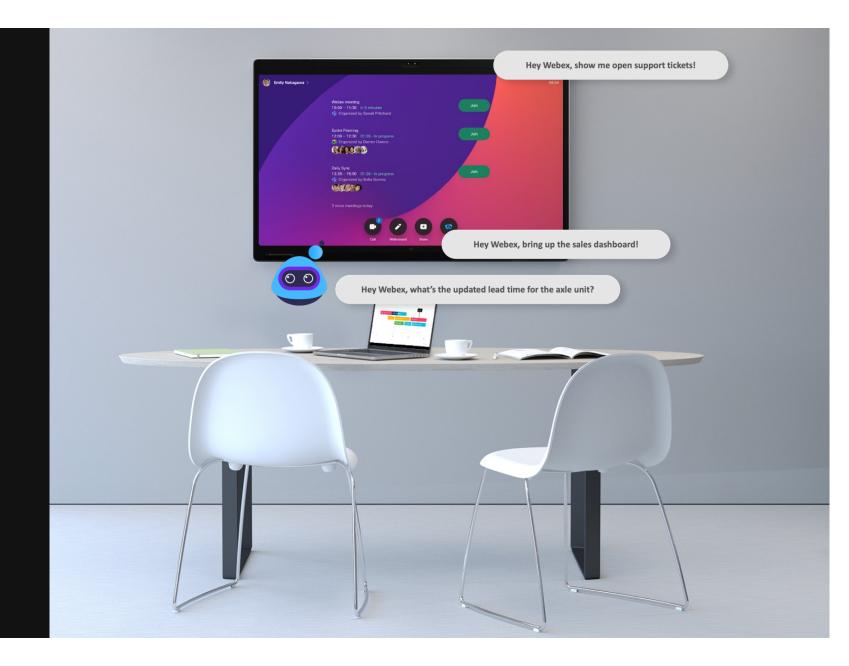


Two active pens for simultaneous ideation



Annotate and draw on shared content or an infinite canvas

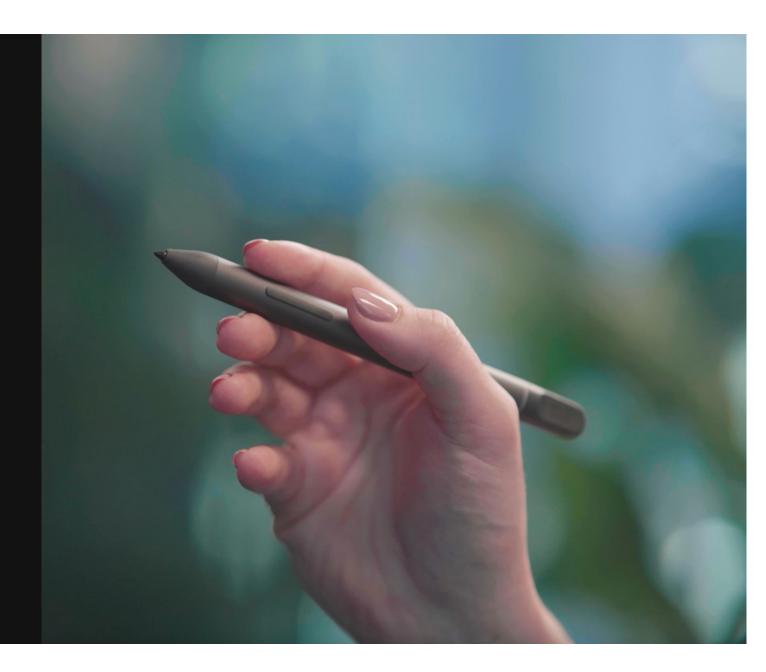
Webex
Assistant to
access
information
and update
workflows
with just your
voice



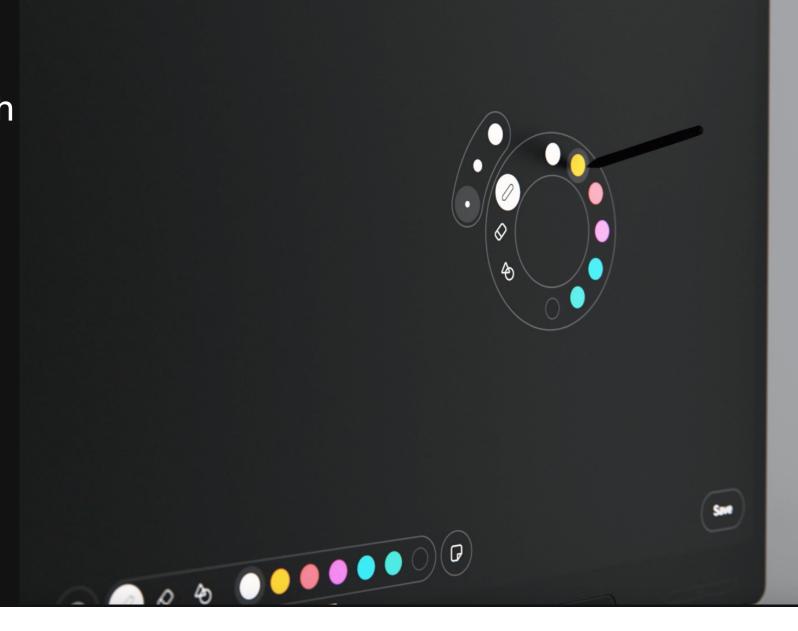
Dual camera intelligence provide best overview and speaker tracking to ensure the best view at all times



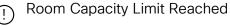
Two active, magnetic stylus powering simultaneous collaboration



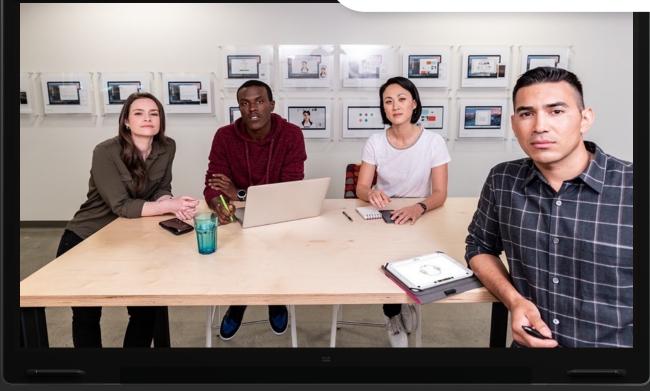
Contextual menu at a push of a button for frictionless collaboration



People count to enable room capacity alerts for office safety and wellbeing



Room Capacity Has Been Limited, please reduce the number of people in this room to 3 people



5x5 grid view:
Consistent
experiences
across the
Webex App
and Webex
Board Pro



Create a safe and supportive environment with smart sensors and in-room controls



Removing the audio barrier from hybrid meetings with intelligent speaker and microphone array

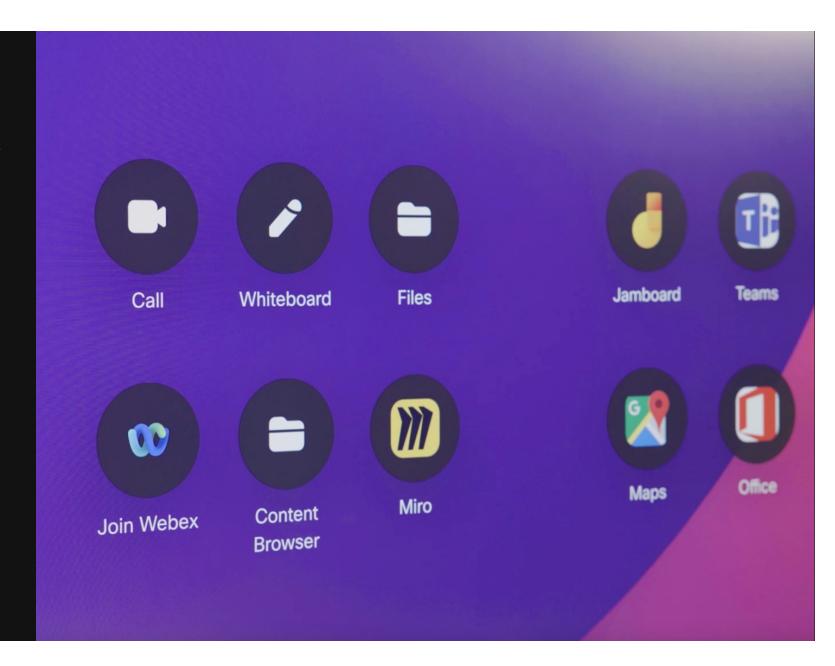


Control the Board Pro via a Webex Room Navigator intelligent touch panel

Coming soon



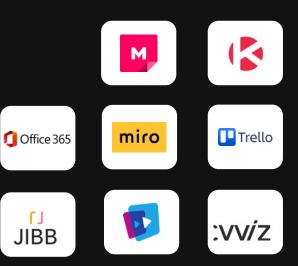
Web Apps: instant access to your go-to collaboration tools



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Seamless workflows

Deep, bi-directional integration with commonly used productivity and visual collaboration tools for a seamless experience – without switching between solutions





1. Cisco Public

Companion mode: Pair a Webex Room system with the Board Pro for immersive experiences

Coming soon



Move the Board Pro in the meeting room to best fit your collaboration needs

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Mounting options



Enhanced room and device integrations to let you build your own solution



Unified management and analytics

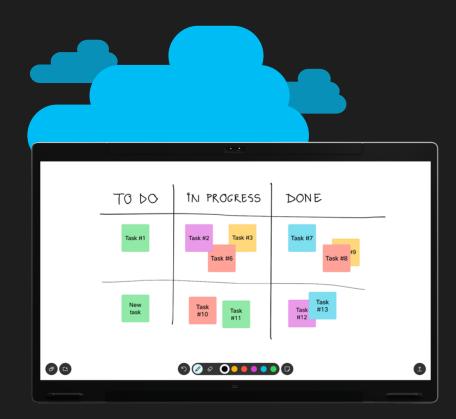
- Gain workspace insights and simplify device management like a pro with Webex Control Hub
- Use a single pane of glass for management, deployment, troubleshooting and analytics to provide IT with insights to help guide the business
- Optimize workspaces while reassuring people's sense of safety and health
- Get real-time trends and business insight into user adoption, engagement, meeting quality of service
- Manage and monitor utilization and performance of device resources in real-time – tailored to your business policy
- Control all of your Webex devices along with office environmental controls at scale



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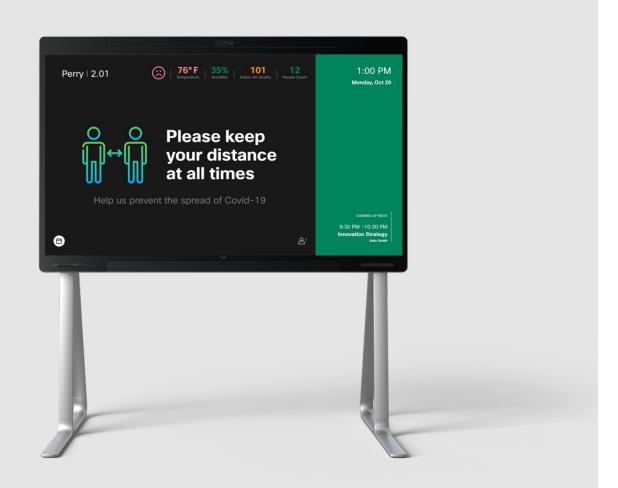
Cloud-first, not cloud only

- · Flexible deployment options: cloud-first, not cloud only
- Protect your investment leveraging existing on-premises infrastructure
- Webex Edge for Devices: a flexible and affordable transition to the cloud
- Simplify deployment complexity and management costs
- Deploy on-premises or as a hybrid solution



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Digital signage: enhance workspace experience with ondemand content



Webex Board Pro Summary

- Any meeting
 - Native support for MS Teams, Google Meet, Zoom
 - USB pass-through for any other
- Any user scenario
 - presentation
 - whiteboard
 - video call
 - presenter track



RoomOS 11

RoomOS 11

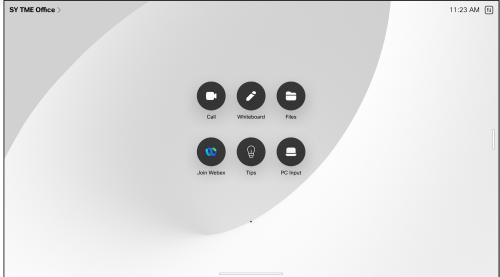
- Available for Webex Desk Series and Webex Board Series
 - Opt-in/opt-out
- Support for Room Series devices to be released later
- Support for Webex Edge for Devices with Cloud Upgrade Mode to be released later (possibly released in Beta – to be confirmed)
- Software release will still show RoomOS 10.x.x.x
 - Will move to RoomOS 11 once Room systems added.



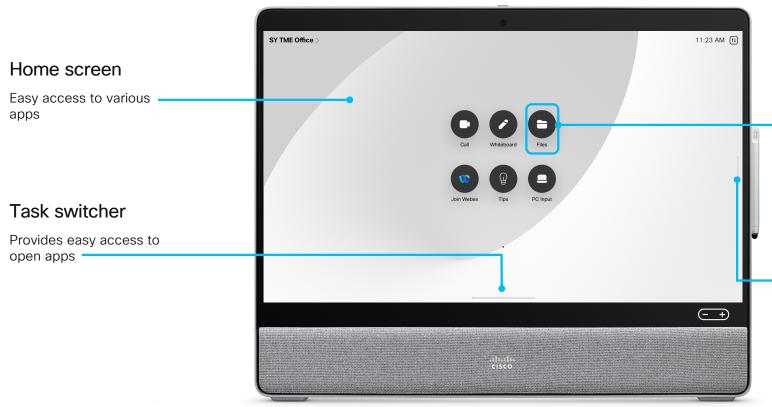


RoomOS 10 vs RoomOS 11





RoomOS 10 RoomOS 11



Files button

View of whiteboards created locally. Additional files available when device is bound to a space.

If Web Apps are installed that give file access (such as OneDrive), you can access the files from the Files app

Control panel

Swipe to the left to open control panel. Here you will find settings related to the device.

Screens subject to change

Task switcher

Swipe up from the bottom of the screen to get to home screen or open apps

Closing apps

To close a full screen app (such as whiteboard), swipe up on the preview image shown in task switcher to close



Screens subject to change

View connected laptop

Laptop screen will appear in task switcher. To view (if not shown), tap on preview in task switcher

Whiteboards

All whiteboards created in one session appear as separate open apps



Call controls

Tap screen to expose controls.

Task switcher

Swipe up from the bottom of the screen and select the preview of your PC input to keep on working on your PC



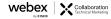
Screens subject to change

Control panel

Swipe from the right side of the screen to expose the panel. Selfview button shows camera controls and virtual background options

Share

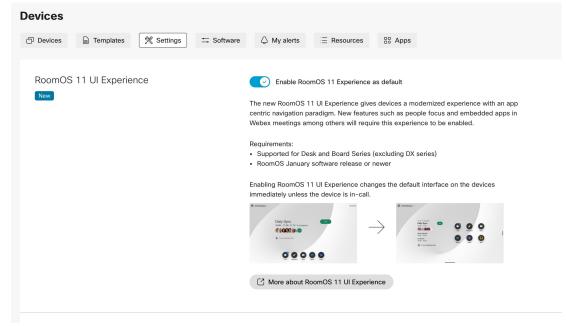
Tapping on share will open dialogue box offering share options available



Control Hub

Action will be required in Control Hub

- Full Admin or Device Admin will need to 'opt-in' to have the experience enabled on the supported devices.
- This is a global setting for the org
- Webex Board Series and Desk Series (excluding DX) will update immediately unless the device is in a call
- End user will have the ability to turn the experience off and revert to the previous UI
 - Swipe in on the right side of the screen to expose the control panel and then Device settings>New RoomOS Experience and turn off.

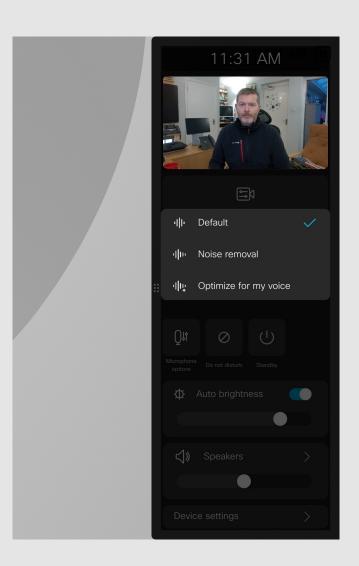


Screens subject to change



Optimize for my voice

- Noise removal powered by BabbleLabs removes background noise but does not filter out additional voices.
- Optimize for my voice will also filter out the additional voices and will focus on the closest speaker
- Supported on
 - · Webex Desk Series
 - · Webex Board Series
- Supported with RoomOS 11

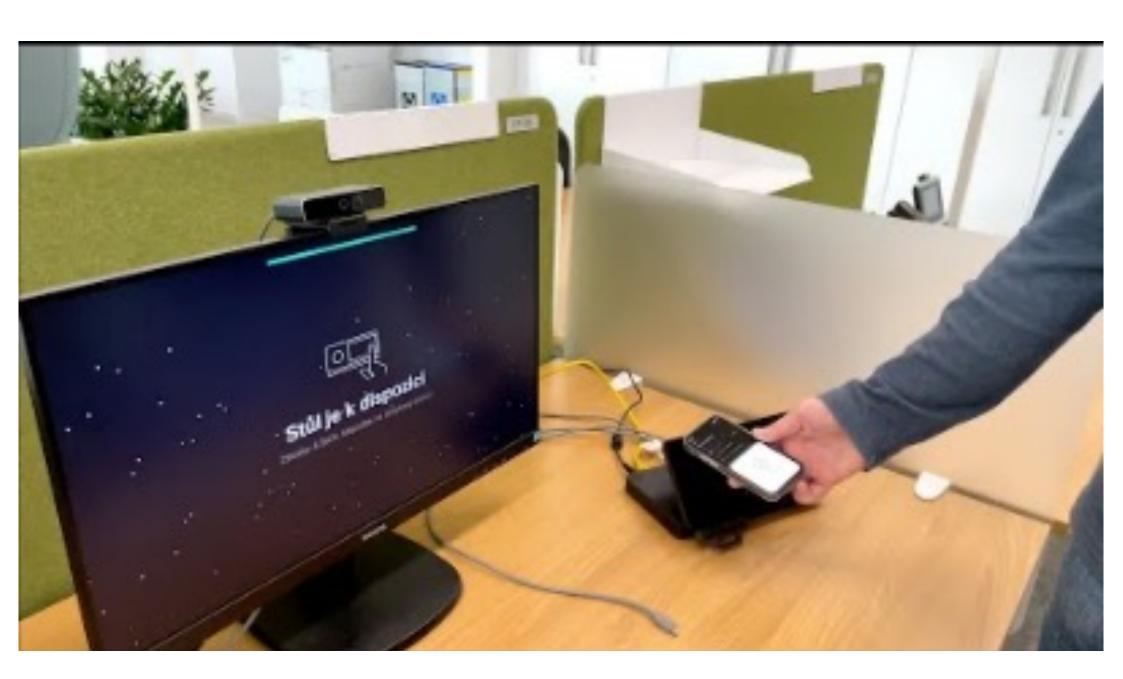




Pairing via USB-C

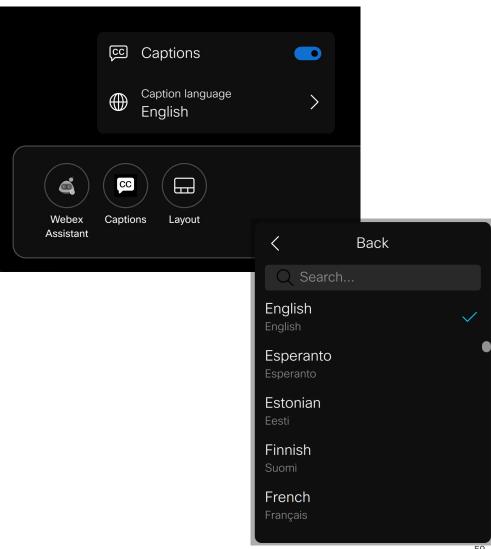
- Available on the entire Desk Series
 - · Desk Pro, Desk LE, Desk, Desk Mini, and Desk Hub
 - · Considering other devices
- Reduce ultrasound noise in open environments
 - If users are already connecting to the device with a wire, no need for ultrasound
- Supported on Webex-registered devices only
 - · Cloud connectivity required to fetch tokens
- USB-C (Device-side) to USB-A (PC-side) supported
 - No support for USB-A device-side connections





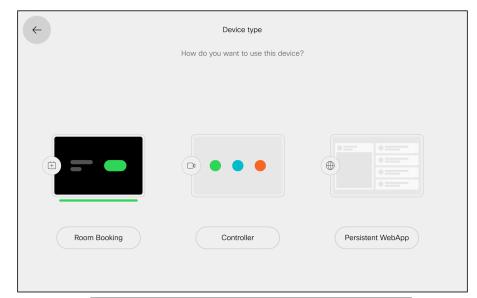
Closed Captioning and Real-time Translation

- Help meet accessibility requirements for devices
- Support for current portfolio (RoomOS 11)
 - · Webex-registered devices only
 - Requires Webex Assistant subscription
 - Host or cohost enabled Webex Assistant in the meeting
 - Enabled per user on their device
- Enabling Closed Captioning limits grid size to 3x3
- Support for all Webex languages
 - https://help.webex.com/en-US/article/7dzhht/Real-timetranslation-in-Webex-Meetings-and-Webex-Events-(new)



Persistent WebApps on Room Navigator

- Provide a full screen web view to deploy apps to Webex Room Navigators
 - Replace the native RoomOS UI with a WebApp
 - · I.E. Appspace, DNA Spaces, other booking tools
 - · Provisioned through Control Hub
 - · Allows for control of the LED on wall-mounted units
- Adds flexibility for customers to keep or enhance their existing space management and/or signage solutions
 - · Added value from Webex Room Navigator
- Only supported on remotely/IP-paired Navigators
 - No support from behind codec/device

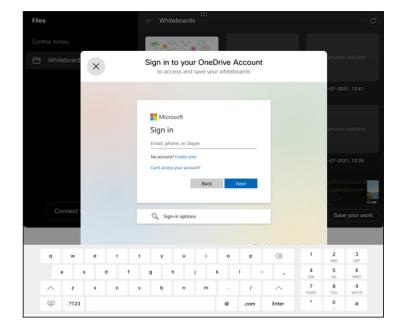






ECM Storage for Whiteboards Outside of Webex - One Drive

- Whiteboards can now be saved to One Drive
- Login with your One Drive credentials on the device
- Open existing whiteboards in your One Drive
- Import local whiteboards into One Drive for sharing
- PDF whiteboards can also be opened again and edited as whiteboards
- Other ECMs are on the roadmap





RoomOS 11 Summary

- Multi-tasking user interface
- Join any meeting Webex, MS Teams, Google Meet, Zoom, call SIP
- Hot desking
- Subtitles + translation
- OneDrive integration

