Conference
12 People

Gather the team together in an everyday workspace and bring in remote participants for extended collaboration.

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	Product ID	Product
1	CTS-MX700D-2CAM-K9	Cisco TelePresence MX700 (dual camera)
2	Included in CTS-MX700D-2CAM-K9	2 Cisco TelePresence Table Microphone 60
3	Included in CTS-MX700D-2CAM-K9	Cisco TelePresence Touch 10
	CTS-MIC-TABL60	Cisco TelePresence Table Microphone 60

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Cisco TelePresence MX700

The Cisco TelePresence MX700 is a dual 55-inch-display video system designed to provide medium to large meeting spaces with advanced collaboration capabilities. The most innovative and flexible all-in-one video collaboration device on the market, it can be installed and connected in less than an hour. With the dual-camera option and Cisco's SpeakerTrack technology, the active speaker can be shown in full view.



Cisco TelePresence Table Microphone 60

This high-end tabletop microphone designed by Cisco offers a 360- degree pickup for scenarios where people may be situated around a table or throughout a meeting space.



Cisco TelePresence Touch 10

Cisco TelePresence Touch enables easy control of your meeting,from making a call to sharing content.

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Best Practice

The distance from the system to the table is defined by the camera's field of view (80 degrees). At this distance, the camera captures everyone at the table. The system is placed on the wall adjacent to the window to avoid direct sunlight into the camera. A trapezoid shaped table with the widest end closest to the system is preferred to give all 12 people a good viewing angle. It should also be slightly wider than the system.

The dual 55-inch screens create an improved meeting experience where there is equal room for content and remote participants. Without content, you get increased presence for more participants. In addition, the wide dual-screen system increases the effects of directional audio and a wider stereo image.

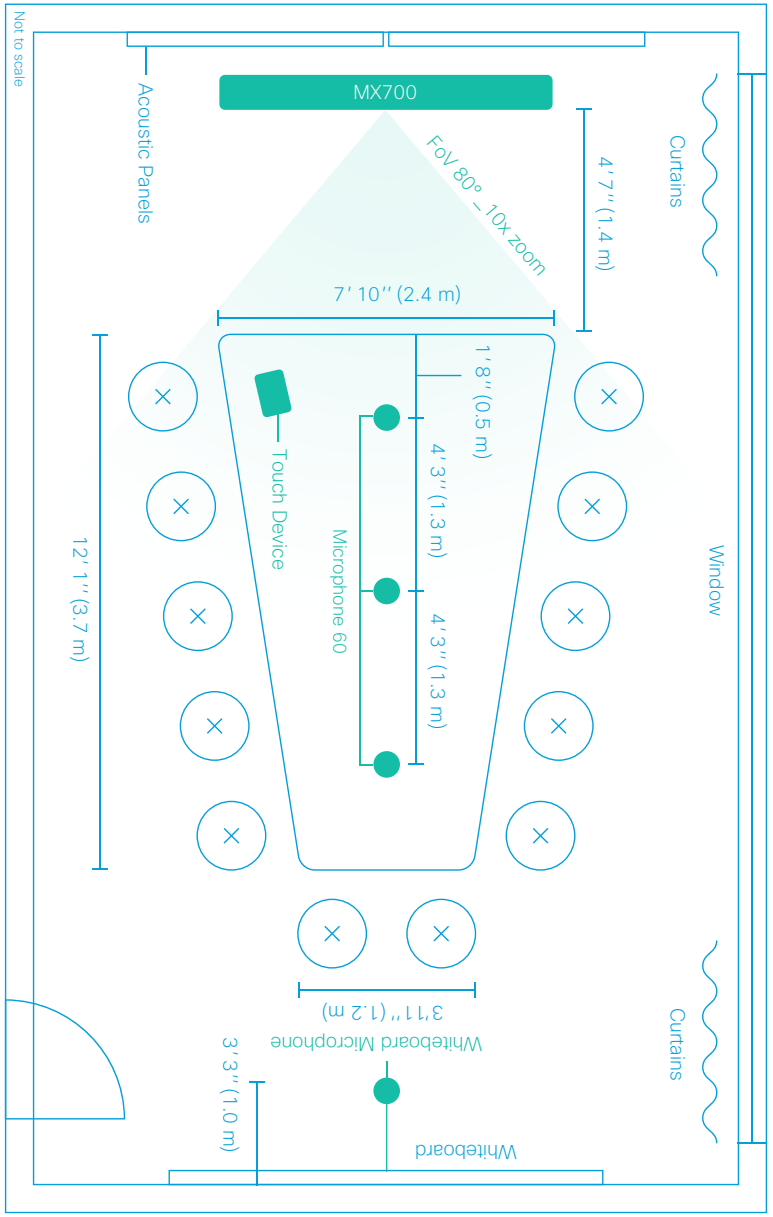
The integrated dual-camera option with speaker tracking of local participants gives a superior and fluid meeting experience for remote participants. The active speaker is shown on the other end of a call in full view. Intelligent detection prevents unnecessary switching when the next active speaker is already in the current shot.

Acoustic panels are placed behind the system, which is on the wall adjacent to the window, to avoid flutter echo. Curtains on the windowed walls work great as sound absorption, too. Floor carpeting also contributes to the absorption and helps reduce noise from shuffling of chairs.

The Cisco omnidirectional microphones are centrally placed and suitably spaced on the table. Three microphones are needed to cover the 12 people at the table. The microphones can be integrated into the table for better cable management and to keep them from being moved around. A directional microphone hangs from the ceiling to capture the person talking by the whiteboard.

The whiteboard is placed on the wall opposite the endpoint, to keep it within the camera view. When the tracking feature of the dual camera is switched off, one camera can focus on the whiteboard while the other camera shows a view of the table. As the cameras are co-located, remote participants have a consistent viewing angle. The cameras capture whiteboard content, and participants (both seated and standing), in high quality. Swiveling chairs make it easy for participants to shift focus from system to whiteboard.

* This is a representation of a physical setup built and tested by Cisco R&D. Other setups are possible and might be equally good. Room dimensions should always adhere to local rules and regulations. Further detailing and development will occur with future versions of Project Workspace.



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For more information about scenarios and setup, please visit:

www.cisco.com/web/telepresence/projectworkplace.html

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