

MVC340 Microsoft Teams Rooms System

Microsoft Teams Rooms System for Huddle and Entry-Level small

Room

Yealink MVC340 is specially designed for huddle and entry-level small conference rooms. The new generation MVC340 portfolio is the optimum choice for small meeting rooms with easy deployment, which includes new generation high-performance MINI-PC MCore Pro, new generation touch panel MTouch E2, and intelligent USB All-in-one machine UVC34. Yealink new generation MINI-PC MCore Pro combines aesthetics with practicality, has three HDMI ports, and comes with EDID, providing a flexible and reliable deployment solution for conference rooms. UVC34 together with 8+1 MEMS microphone arrays and 120° ultra-wide diagonal viewing angle. UVC34 supports Al technologies such as face recognition, sound localization, and speaker tracking. UVC34 can provide users with a high-quality call experience in full-duplex mode.



Key Features and Benefits

Smart Video Conferencing with Al Technology

Native Microsoft Teams-tailored user interface, smooth conference experience

MTouch E2 has a built-in human motion sensor, and when participants enter the conference room, the conference system will be automatically woken up. Through the native Microsoft Teams application interface, one-click conference, call control, camera control, content sharing and other functions can be easily completed through MTouch E2 during the meeting.



Yealink UVC34 All-in-one conference machine is equipped with a 120° diagonal viewing angle 8MP lens and supports multiple AI technologies such as face detection, sound location, and speaker tracking. The face detection function can automatically adjust the size of the screen according to the number of participants and changes in location, presenting the best viewfinder effect. The intelligent speaker tracking function supports real-time detection and tracking of speakers, presenting clear and vivid video conference conversations.

Precise Sound Localization, Full-duplex Experience

With Yealink Noise Proof Technology and dereverberation, the UVC34 with built-in 8+1 MEMS microphone arrays and speaker allow users to enjoy a full-duplex voice experience seamlessly without interruption and talk freely in a comfortable way.

Secure Conference with Electric Lens Cap

The camera's electric lens cap automatically opens when the video conference starts and remains closed when not having video conferences, securing your conference privacy.

Content sharing in real time

The unique wireless content sharing solution provides participants maximum flexibility and a one-click content sharing can be simply realized by plugging into the WPP30. With a high resolution of 1080P/30 frames, it provides users with a better content sharing experience. Besides, the wired content sharing is also available by connecting to the USB-C or HDMI port.

Simple to deploy, Easy to use

In the Yealink MVC series, the MCore Pro cable management solution integrates data transmission and power supply cables into one CAT5e cable, provides a straightforward solution to complicated cabling, and reduces the deployment time. For the MVC340 room system, easy deployment can be realized by connecting the MTouch E2 and the UVC34 to the MCore mini-PC.

Manage your devices remotely

This solution supports Yealink Device Management Platform/Cloud Service, and you can flawlessly manage, monitor, configure, update and diagnose all Yealink audio and video device peripherals on this platform remotely.

Specifications



Parameter	Description		
Package Content	 MCore Pro, Gen-3 Mini-PC MTouch E2, Gen-3 touch panel UVC34 All-in-One Video Bar 		
Preload	 Windows 10 loT Enterprise x64/ Windows 11* IoT Enterprise X64 Windows 10 loT Enterprise Microsoft Teams Rooms App, support Skype for Business on-premise/online and Teams meetings Yeallink RoomConnect *Windows 11 will be supported in 23H2 		
MCore Pro, Gen-3 Mini-PC	 • 11th Gen Intel® Core i5 • Memory: 8 GB (2 x 4GB) • Storage: 128 GB SSD • 3x HDMI video output with CEC supported • TPM2.0 • Kernel DMA • EDID • Wi-Fi: IEEE 802.11 a/b/g/n/ac/ax • Bluetooth: BT 5.2 • 1 x Yealink MTouch port (RJ45), connect to MTouch Plus / MTouch E2 • 4 x USB 3.0 Type-A • 1 x 10/100/1000M Ethernet port • 1 x Power port • 1 x Security lock slot, Integrated cable management 		
MTouch E2 touch panel	 8-inch IPS screen 1280 x 800 resolution 10-point capacitive touch screen 3.5 mm headset jack Angle adjustable bracket (28° - 50°) 1080P/30FPS FHD for sharing Support wired and wireless content sharing Built-in Wi-Fi AP for Yealink wireless presentation device HDMI/USB-C HD video input 		

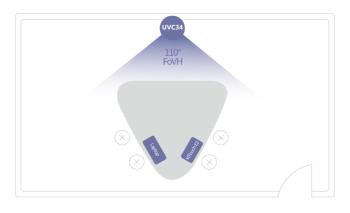


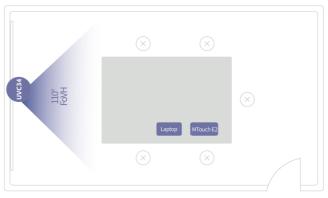
UVC34 All-in-One Video Bar	 8 MP Camera 5x e-PTZ Camera Diagonal Field of view: 120° Auto Framing Speaker Tracking AI Face Enhancement 9 Camera Presets Built-in 8+1 MEMS microphone array Yealink Noise Proof Technology Beamforming directed voice pickup technology Full-duplex technology Echo cancellation technology 1 x Yealink Microphone port (RJ-45) 1 x USB 2.0 Type-B 1 x USB 2.0 Type-A 1 x Reset slot 1 x Power port 1 x Kensington port 		
Package Features	• N.W/CTN: 6.4 kg • G.W/CTN: 7.6 kg • Carton Meas: 685 mm x 356 mm x 285 mm		
Product Dimension (W.D.H)	 MTouch E2: 202 mm x 151 mm x 100 mm, N.W/CTN: 1 kg MCore Pro: 168 mm x 197 mm x 39 mm, N.W/CTN: 1.35 kg UVC34: 380 mm x 55 mm x 55 mm, N.W/CTN: 1.28 kg 		

^{*}This feature will be supported in future versions

Scene Graph in a Conference Room







MVC Kit

Meeting Room Type	Model	Kit Contain	Related Topic
Huddle Room	MVC340-C4- 000	MCore Pro MTouch E2 UVC34	MVC340 Deployment and Connection

Click here to go to the product introduction of the Yealink official website.