Native Microsoft Teams Rooms System for Medium-to-Large Rooms

Yealink MVC Series is the brand-new video conferencing system released by Yealink that revolutionizes the Microsoft Teams Rooms collaboration experience. Perfectly integrated with Microsoft Teams Rooms and Yealink cutting-edge audio & video solutions, the Yealink MVC Series is deemed to cover all the usage scenarios and provide you with the excellent collaboration experience in the conference room. Consisting of the touch console, content sharing console, audio and video peripherals, and mini-PC, the Yealink MVC Series enhances the whole meeting experience with the familiar Microsoft Teams Rooms interface and a close-to-zero learning curve, allowing you just to simply walk into the conference room and start your meeting with one-touch join, or type a few names and launch an ad hoc call. The Yealink MVC800 includes two wired expansion microphones and each MVC800 can connect up to four units and a powerful pan-tilt-zoom camera with 12x optical zoom, to cover up a large conference room.

Key Features and Benefits

Simple and Familiar

After connected to a USB cable, the touch console is powered on, therefore, it can present visual information and you can control it with your fingertip touch. Its familiar Microsoft Teams Rooms interface and features not only makes it easy to use for everyone but also saving your time to join the meeting faster.

Premium Audio-Visual Experience

UVC50 is Yealink's next-generation camera that supports 1080P/60FPS video calls to make your business discussion be as life-like and interactive as possible. Besides, Yealink offers the premium voice quality via the Yealink MSpeaker. MSpeaker is the speaker equipped with the built-in 3-microphone array and capable of producing louder output up to 40W. It is noteworthy that the Yealink CPW90 is the only wireless microphone certified by Microsoft Teams Rooms that it offers you a distance-free communication without any cables restriction.

Flexible Content Sharing

If you want to share content into the meeting, the Yealink MShare may be your best assistant. Wired and wireless content sharing are supported concurrently, and these two modes can be switched seamlessly during the meeting. The MShare helps you find freedom from HDMI connection that you can share content wherever you like in the conference room.

Unified Operation Experience

Yealink Plug-in software lets you get rid of the remote control, you can control the whole meeting via it directly and never have to worry about the remote control missing. In addition, you can control the UVC80 camera on the touch console via this Yealink Plug-in software.

Multi Platforms Support

The Yealink MVC Series is installed with Microsoft Teams Rooms that supports both Skype for Business and Microsoft Teams, and it supports the following three platforms: SFB-OnPremise, SFB-Online and Teams-Online.

Yealink Device Management Platform

You can customize the camera parameters via Yealink device configuration software to meet diverse requirements. Meanwhile, this software links to Yealink Device Management Platform as well, you can manage all Yealink audio and video peripherals on this platform easily.

Yealink Noise Proof Technology

Yealink Noise Proof technology effectively eliminates background distractions and noises, delivers crystal-clear voice even in a noisy environment.

Package Content

- Mini-PC Package
- Yealink MShare for content sharing
- Yealink MTouch touch console
- UVC80 USB camera
- VCM34 Microphone array
- Yealink MSpeaker soundbar

Preload

- Windows10 IoT Enterprise X64
- Windows10 IoT Enterprise License
- Microsoft Teams Rooms App
- Yeallink Camera Control Plug-in

Mini-PC Package

- CPU: INTEL 7th-gen Core i5
- Memory: 8GB (2 x 4GB)
- Storage: 120GB SSD
- Cable Management
- 2 x HDMI video output
- 4 x USB3.0 Type-A
- 1 x 10/100/1000M Ethernet port
- 1 x Power port
- 1 x Security lock slot

UVC50 USB Camera

- 1920 x 1080 video resolution
- 60 frame rate
- 12x optical zoom PTZ camera
- Horizontal field of view: 70°

- Vertical field of view: 42°
- Pan angel range: +/- 100°
- Tilt angel range: +/- 30°
- 1 x USB 2.0 Type-B to connect mini-PC
- 1 x Line-in (3.5mm)
- 1 x Line-out (3.5mm) to connect Soundbar
- 1 x Yealink Microphone port (RJ-45)
- 1 x USB 2.0 Type-A to connect USB dongle
- 1 x Power port
- 1 x Security lock slot
- 1 x Reset slot

Yealink CPW90 Wireless Microphones

- DECT technology
- Up to 50 meters distance
- 3-meter voice pickup range of every microphone unit
- Supports up to 4 wireless microphone units
- Built-in Li-battery, 11 days standby, 19 hours talking time
- Charging cradle, charging any time

Yealink VCM34 Microphone Array

- Built-in 3-microphone array
- 20ft (6-meter) voice pickup range
- Cascade connection up to 4 units
- Mute button with LED

Yealink MSpeaker

- Output (THD=1.0%) RMS: 10W*4
- Frequent respond: 60HZ---20KH
- S/N: ≥70dB

Yealink MShare

- 1080p/30fps FHD by MJPEG format
- Support wired and wireless content sharing
- Built-in Wi-Fi AP, optional for Yealink wireless presentation device
- 1 x USB2.0 Type-B to connect mini-PC
- 1 x HDMI video input
- 1 x mini-DP video input
- 1 x USB2.0 Type-A for wireless presentation pod pairing
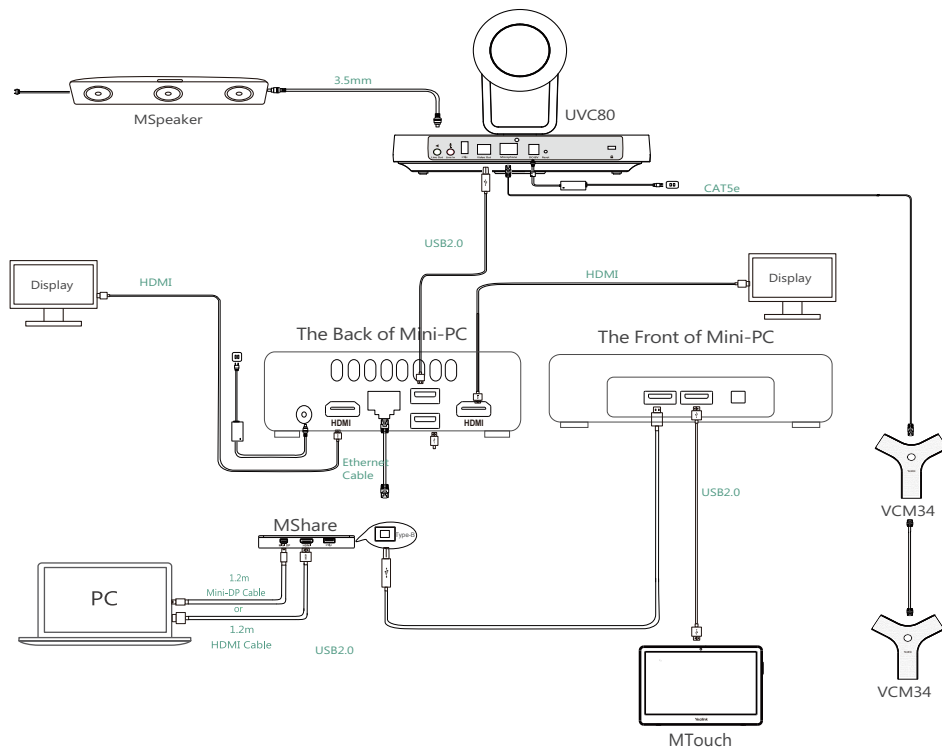
Yealink MTouch

- 8-inche IPS screen
- 1280 x 800 resolution
- 10-point capacitive touch screen
- Integrate Motion Sensor and 3.5mm headset jack
- Human Motion Sensor
- Flexible angle adjustment with hinge (23° ~ 50°)

Other Physical Features

- Operating humidity: 10~95%
- Operating temperature: 0~40°C (+32~104°F)
- Storage temperature: -30~70°C (-22~158°F)

Package Features

- N.W/CTN:
- G.W/CTN:
- Carton Meas:

💡 You can use VCM34 or CPW90 as microphone.

💡 For convenience, we recommend that you connect a wireless USB dongle to the back of the Mini-PC to use mouse and keyboard to manage devices.

Technical Support

Visit Yealink WIKI (http://support.yealink.com/) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (https://ticket.yealink.com) to submit all your technical issues.