

Yealink MVC860 Gen 3 Microsoft Teams Rooms System for Medium-to-Large Rooms (MVC860-C5-710)



Product Name: Yealink MVC860 Gen 3 Microsoft Teams Rooms System for Medium-to-Large Rooms (MVC860-C5-710)

Manufacturer: Yealink

Model Number: MVC860-C5-710

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The Yealink MVC860 Microsoft Teams Rooms System (With Audio) is specially crafted for medium and large conference rooms. This next-generation MVC860 (MVC860-C5-710) package includes the MINI-PC MCore Pro, the MTouch Plus touch panel, an intelligent 4K PTZ camera called UVC86, the VCM35 wired microphone, MSpeaker II, and the RCH40 Room Cable Hub. Yealink MVC860 Key Features:

- Comprehensive Hardware Package
- Versatile Connectivity
- High-Quality Video Conferencing
- Designed for Medium and Large Conference Rooms

Intelligent tracking, Free your hands

Yealink UVC86 intelligent PTZ camera supports multiple tracking functions: Auto-framing, Speaker Tracking, and Presenter Tracking. Speaker Tracking of Yealink UVC86 supports region trigger, without the operate, automatic framing speaker; Supports gesture turn ON/OFF so that it can be used in every scenario; Equipped with Yealink camera plug-in controller, the camera can freely switch at any time in up to 9 preset positions, and can also quickly switch preset tracking modes, one step adjustment, one step in place. The UVC86 camera supports 4k video output and has a 12x optical zoom lens to provide clear and lossless images. UVC86 provides you with a face-to-face, intelligent, and smooth meeting experience by accurately recreating every moment and detail.

Big and flexible conference control experience

Yealink third-generation touch panel MTouch Plus, with an 11.6-inch narrow-frame touch area, is the iconic product of Yealink's third generation. Yealink third-generation touch panel innovatively supports multiple panels to control conferences at the same time*. You can freely choose the deployment position of each panel according to the deployment needs of the conference room and fully control the conference process.

Flexible audio, Flexible connectivity

Users can choose to use wired (VCM35, VCM38 Ceiling microphone) or wireless (VCM36-W, CPW65) microphones for miking. Users can adapt to various conference room deployment scenarios, such as desktop placement and ceiling placement. Yealink's unique sound processing algorithm can dynamically eliminate reverberation and noise according to the ambient sound in real-time, effectively eliminate background interference and noise, and allow you to enjoy crystal-clear voice at any time. By cooperating with third-party manufacturers* such as Biamp, Nureva, Shure, and YAMAHA, MVC860 can support their devices to access the conference system.

Convenient screen sharing and fast BYOD solution*

The MVC860 supports Yealink's unique WPP30 wireless content sharing solution and third-party content sharing solution, providing participants with maximum flexibility. Users only need to plug in WPP30 or pair it with third-party screen sharing. Can one key to initiate content sharing. With a high resolution of 1080P/30 frames, it provides users with a better way to share content. It truly realizes the conference room experience that you want.

Simple to deploy, Easy to use

With the VCH port and USB port, the Yealink audio and video system is specially designed for video meeting rooms so that the deployment can be easily extended. At the same time, the cable

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management feature of Yealink MCore Pro ensures the wire connection's stability and the most appropriate deployment can be achieved according to the layout of the meeting room. One CAT5e is enough to connect the TV area and the conference table area and to complete the data transmission and power supply. No additional power supply or extension cable is needed, which not only simplifies the deployment but also effectively reduces deployment costs.

Manage your devices remotely

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

Package Content - MVC860-C5-710

• 1/2 MCore Pro, Gen-3 Mini-PC

• 1/2 MTouch Plus, Gen-3 touch panel

• 1/2 UVC86 USB PTZ camera

• 1/2 RoomSensor

• 1/2 MSpeaker II

• 1/2 2x VCM35 Array microphone

• 1/2 RCH40 Room Cable Hub

• 1/2 VCM36-W Wi-Fi wireless microphone (Sold Separately)

• 1/2 VCM38 Ceiling array microphone (Sold Separately)

• 1/2 CPW65 DECT wireless microphone (Sold Separately)

Yealink MVC860-C5-710 Technical Specifications

MCORE PRO, GEN-3 MINI-PC

• 1/2 11th Gen Intel Core i5

• 1/2 Memory: 8 GB (2 x 4GB)

• 1/2 Storage: 128 GB SSD

• 1/2 3x HDMI video output with CEC supported

• 1/2 TPM2.0

• 1/2 Kernel DMA

• 1/2 EDID

• 1/2 Wi-Fi: IEEE 802.11 a/b/g/n/ac/ax

• 1/2 Bluetooth: BT 5.2

• 1/2 1x Yealink MTouch port (RJ45), connect to MTouch Plus / MTouch E2

• 1/2 4x USB 3.0 Type-A

• 1/2 1x 10/100/1000M Ethernet port

• 1/2 1x Power port

• 1/2 1x Security lock slot, Integrated cable management

UVC86 USB PTZ CAMERA

• 1/2 4K Sensor

• 1/2 20.4 HD zoom (12x optical, 1.7x digital)

• 1/2 Auto-framing

• 1/2 Speaker tracking

• 1/2 Presenter tracking, support area Trigger and gesture control

• 1/2 Multi-Focus

• 1/2 Picture-in-picture

• 1/2 Up to 9 preset positions can be set

• 1/2 Horizontal rotation: 200

• 1/2 Vertical Rotation: 130

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- 1 x HDMI output
- 1 x Yealink microphone port (RJ-45)
- 1 x USB 3.0 Type-B port
- 1 x USB 2.0 Type-A Port
- 1 x Power Port
- 1 x Security Lock
- 1 x Reset Hole

ROOMSENSOR, MEETING ROOM SENSOR

- Detection angle: 120
- Adjustable detection angle: 20
- Operating temperature: 0-40°C
- Operating humidity: 10-95%
- Power: Battery powered, 4-year life

MTOUCH E2, GEN-3 TOUCH PANEL

- 8-inch IPS screen
- 1280x800px 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

VCM35 - ARRAY MICROPHONE

- Built-in three-microphone matrix
- 360° omnidirectional pickup
- Signal to noise ratio: 60dB SPL@1KHz, A-weighted
- Loudest Pressure level: 115dB@1KHz, THD<3%
- Equivalent noise: -105dBFS(A)
- Dynamic range: 81dBFS
- Sensitivity: -45dB±2
- Frequency response: 100Hz-8KHz
- 2m radius full duplex range
- 5m pickup radius
- Support star cascading
- Two-color LED capacitive touch mute key

MSPEAKER II

- Frequency response: 106Hz-20 KHZ
- Maximum Loud Pressure level: 88±3dB@8W / 1M
- Sensitivity: 79±3dB@1W/1M
- S/N: ≥70dB
- 3.5mm linear input interface

RCH40 - ROOM CABLE HUB

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- 4x 10/100/1000Mbps Port
- 802.3af-compliant
- Multiple deploy method
- 90w total PoE Budget(30w per port)
- 1x LED indicate Power state
- 1x LED indicate PoE Budget
- Support standard PoE Supply(802.3af/802.3at)
- Dimension(WDH): 100mm x 100mm x 23mm

Please Enquire
