

Yealink MVC640 Microsoft Teams Rooms System (MVC640)



Product Name: Yealink MVC640 Microsoft Teams Rooms System (MVC640)

Manufacturer: -

Model Number: MVC640-c2-050

Please Note: This product has been discontinued.

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The Yealink MVC640 is a native and easy-to-use video conferencing solution specially designed for Microsoft Teams rooms. MVC 640 includes a MSpeech speakerphone and a 4K UVC84 USB PTZ camera with 12x optical zoom to meet the requirements of medium meeting room.

Yealink MVC640 Key Features

- One Cable Technology
- 3-Microphone Array
- Yealink Camera Control Plug-in
- Auto Framing
- Wireless Content Sharing
- Device Management

Native Microsoft Teams-Tailored User Interface, Smooth Conference Experience
Native Microsoft Teams-tailored user interface offers a one-touch meeting join. Designed with the idea of multi-function all-in-one, the MTouch II touch panel allows you easily perform call control, camera control, content sharing and other functions. At the same time, MTouch II has a built-in Human Motion Sensor that the conference system can be automatically waken up and you can immediately start the conference.

Auto-framing & smart audio
Yealink UVC84 camera allows for the auto-framing of all participants present at a meeting, freeing your hands and focusing on the meeting itself. Meanwhile, with the Yealink camera control plug-in and camera presets supported, the mechanical pan, tilt and zoom can be easily done quietly in one step. Empowered with 12x optical zoom, UVC84 supports 4K video calls that conducts business to capture everyone in the meeting room clearly. Working with MSpeech, MVC640 can provide the voice recognition feature of Teams meeting room application, including voice transcription, real-time translation, and Cortana voice assistant.

Content sharing in real time
The unique wireless content sharing solution provides participants with maximum flexibility, that a one-click content sharing can be simply realized by plugging into the WPP20 only. 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 port or HDMI port.

Simple to deploy, easy to use
With the VCH port, MCore is specially designed for the video meeting rooms that the deployment can be easily extended. At the same time, its all-in-one design with the feature of cable management ensure the stability of the wire connection, and the most appropriate deployment can be achieved according to the layout of the meeting room. One CAT5e is totally 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 simplifying the deployment but also effectively reducing 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 devices peripherals on this platform remotely.

Yealink MVC640 Technical Specifications

Package Content

- MCore Mini-PC
- MTouch II touch panel

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- UVC84 USB PTZ camera
- MSpeech smart USB speakerphone
- WPP20 wireless presentation pod (optional)

Preload

- Windows 10 IoT Enterprise X64
- Windows 10 IoT Enterprise License
- Microsoft Teams Rooms App, support Skype for Business on-premise/online and Teams meetings
- Yealink RoomConnect

MCore Mini-PC

- 8th-gen Intel® QUAD-CORE i5
- Memory: 8GB (2 x 4GB)
- Storage: 128GB SSD
- 2 x HDMI video output with CEC supported
- Bluetooth and Wi-Fi
- 1x Yealink VCH port (RJ45), connect to MTouch II
- 4 x USB3.0 Type-A
- 1 x 10/100/1000M Ethernet port
- 1 x Power port
- 1 x Security lock slot
- Integrated cable management

MTouch II Touch Panel

- 8-inch IPS screen
- 1280 x 800 resolution
- 10-point capacitive touch screen
- 3.5mm headset jack
- Human Motion Sensor
- Angle adjustable bracket (28°; ~ 50°)
- 1080P/30FPS FHD for sharing
- Support wired and wireless content sharing
- Built-in WiFi AP for Yealink wireless presentation device
- HDMI/USB-C video input

UVC84 USB PTZ Camera

- 4K camera
- 12x optical zoom
- Field of view (diagonal): 80°
- Auto Framing
- Camera presets
- Pan range: 200°
- Tilt range: 130°
- 1 x Line-out (3.5mm)
- 1 x Yealink Microphone port (RJ-45)
- 1 x USB 2.0 Type-B
- 1 x Power port
- 1 x Security lock slot
- 1 x Reset slot

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MSpeech smart USB speakerphone

- 3 MEMS microphone array for HD voice pickup
- 7 MEMS microphone array for voice recognition* - Voice transcription - Real-time translation - Cortana voice assistant
- 4W HD Speaker
- 360°; 20ft (6-meter) voice pickup range
- Full-duplex technology
- Acoustic echo cancellation (AEC) *Voice recognition should be supported by Microsoft Teams Rooms application

Package Features (without WPP20)

- N.W/CTN: 7.6Kg
- G.W/CTN: 8.3Kg
- Carton Meas: 595mm x 393mm x 258mm

Package Features (with WPP20)

- N.W/CTN: 7.7Kg
- G.W/CTN: 8.4Kg
- Carton Meas: 595mm x 393mm x 258mm

Please Enquire