# Yealink

### MVC320 Microsoft Teams Rooms System

### Microsoft Teams Rooms System for Focus and Small Room

Yealink MVC series are native and easy-to-use video conferencing solutions specially designed for Microsoft Teams rooms. The MVC series provides a full-scene video conference solution to cover all of the meeting rooms from small to large. According to the unique characteristics of the video conferencing room, a high-performance mini-PC is specially released. In the design of mini-PC, it takes into account both aesthetics and practicability, that fully integrating the cable management with itself to provide a flexible and reliable deployment solution for any meeting room. The MVC series features the native Microsoft Teams-tailored user interface that is easy to be operated with close-to-zero learning curve, and you just walk into the meeting room and start your scheduled Teams or Skype for Business meeting with one-touch join. The Yealink MVC320 includes an UVC30-Room ultra HD 4K camera and a MSpeech smart USB speakerphone to meet the requirements of focus and small meeting rooms.



#### Key Features and Benets

#### 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 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 UVC30-Room camera allows for the 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, the elctronic pan, tilt and zoom can be easily done in one step. Empowered with 120° extra-large field of view, UVC30 supports 4K/30FPS ultra HD video calls that conducts business to capture everyone in the meeting room. As for the audio, the MSpeech speakerphone can provide the voice recognition feature of Teams Rooms application, including voice transcription, real-time translation, and Cortana voice assistant, bringing users a smart and effecient video conferencing experience.

#### 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

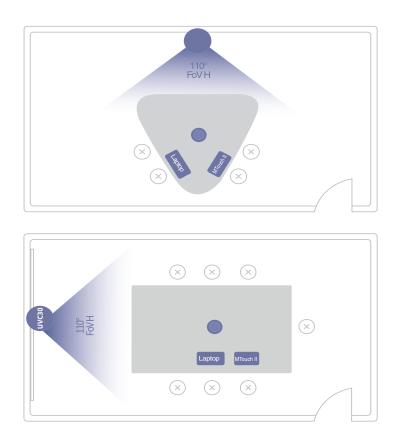
This solution supports Yealink Device Management Platform/Cloud Service, you can flawlessly manage, monitor, configure, update and diagnose all Yealink audio and video devices peripherals on this platform remotely.

## Yealink

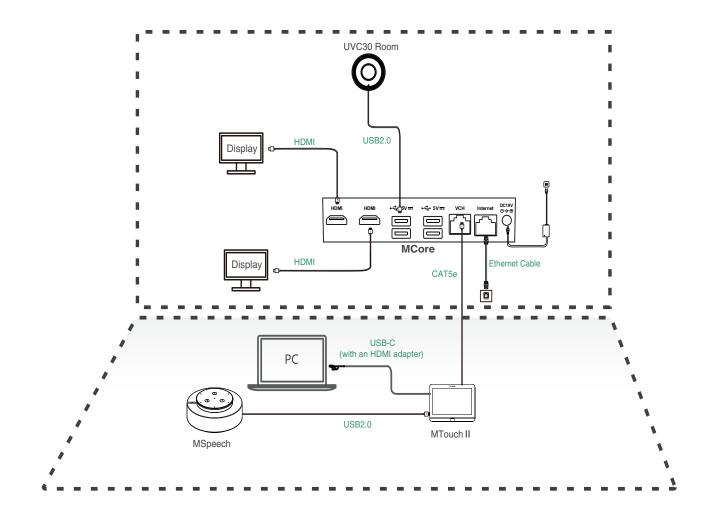
#### Specifications

Package Content	• 1 x Power port	Camera presets
MCore Mini-PC	1 x Security lock slot	• 1 x 3m USB 2.0 cable
MTouch II touch panel	Integrated cable management	
• UVC30-Room 4K USB camera	MTouch II touch panel	MSpeech smart USB speakerphone
<ul> <li>MSpeech smart USB speakphone</li> </ul>		3 MEMS microphone array for HD voice pickup
Preload	• 8-inch IPS screen     • 1280 x 800 resolution	<ul> <li>7 MEMS microphone array for voice recognition*</li> <li>Voice transcription*</li> </ul>
Windows 10 IoT Enterprise X64	<ul> <li>10-point capacitive touch screen</li> </ul>	<ul> <li>-Real-time translation*</li> <li>-Cortana voice assistant*</li> <li>4W HD Speaker</li> <li>360° 20ft (6-meter) voice pickup range</li> </ul>
<ul> <li>Windows 10 IoT Enterprise License</li> <li>Microsoft Teams Rooms App, support Skype for Business on-premise/online and Teams meetings</li> <li>Yeallink RoomConnect</li> </ul>	• 3.5mm headset jack	
	Human Motion Sensor	
	<ul> <li>Angle adjustable bracket (28° ~ 50°)</li> </ul>	Touch button
	• 1080P/30FPS FHD for sharing	Full-duplex technology
MCore Mini-PC	Support wired and wireless content sharing	Acoustic echo cancellation (AEC)
8th-gen Intel® QUAD-CORE i5	Built-in Wi-Fi AP for Yealink wireless presentation device     *Voice recognition should be supported	*Voice recognition should be supported by
• Memory: 8GB (2 x 4GB)	HDMI/USB-C HD video input	Microsoft Teams Rooms application
Storage: 128GB SSD	, 1 1	Package Features
2 x HDMI video output with CEC supported	UVC30-Room 4K USB Camera	<ul> <li>N.W/CTN: 4.4 kg</li> <li>G.W/CTN: 5.1 kg</li> <li>Carton Meas: 360mm x 315mm x 290mm</li> </ul>
Bluetooth and Wi-Fi	4K video resolution	
1x Yealink VCH port (RJ45), connect to MTouch II	Maximum 4K/30FPS	
• 4 x USB3.0 Type-A	3x digital zoom	
• 1 x 10/100/1000M Ethernet port	• Field of view (diagonal): 120°	1 1
	Auto-framing	1

#### Scene Graph in a Conference Room







When starting up the system for the first time, you need to connect a mouse to complete the initial configuration. We recommend that you use the wireless mouse and keyboard kit.

For more information about the installation and deleployment of accessories (for example, the installation of the MCore package or the UVC30 Room camera), refer to the Quick Start Guide of corresponding accessory.



#### **About Yealink**

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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#### **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.



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