

Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)



Product Name: Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)

Manufacturer: Yealink

Model Number: MVC S40-C5U-000

Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)

Microsoft Teams Rooms System for Small to Medium Rooms

The Yealink MVC S40-C5U is a cutting-edge solution for Microsoft Teams Rooms, designed to enhance collaboration and is ideal for small to medium-sized meeting spaces. This set includes the new generation mini-PC MCore 4, the large-screen touch panel MTouch Plus, the SmartVision 40 all-in-one smart audio-video device, and the intelligent detection sensor RoomSensor, working in unison to enable seamless automation and intelligent integration within conference rooms. Powered by the Intel Ultra5 125H processor, the MCore 4 delivers outstanding data processing capabilities and mighty AI computing power, offering every participant an immersive video conferencing experience. The SmartVision 40, as an integrated audio-video device, boasts dual 48MP lenses and a 6-meter voice pickup range, supporting cutting-edge tracking features such as IntelliFocus, IntelliFrame, and Video Fence, ensuring that no detail is overlooked. Additionally, to streamline meeting control, the MTouch Plus features an 11.6-inch touch interface for intuitive device operation. The RoomSensor intelligently detects the occupancy status of the meeting room and simultaneously displays real-time environmental metrics, such as temperature and humidity, on the MTouch Plus interface, delivering intelligent room management solutions. The MVC S40-C5U bundle supports both wired and wireless screen sharing, enabling participants to share content effortlessly and enhance collaboration. Meanwhile, the system's simple deployment and remote management capabilities make it easy to install and maintain, reducing setup time and operational complexity.

Yealink MVC S40-C5U Key Features:

• Seamless Meeting Experience with Native Microsoft Teams Integration

• Ultra HD picture quality and artificial AI features

• High-quality audio pickup experience

• Outstanding Data Processing Capability

• Real-Time Content Sharing for Enhanced Collaboration

• Simple Deployment and Easy Use

• Remote Device Management

Seamless Meeting Experience with Native Microsoft Teams Integration

The entire MVC S40-C5U bundle is equipped with a native Microsoft Teams user interface, ensuring a familiar and intuitive experience for users. The MTouch Plus touch panel provides easy access to one-click conferencing, call control, camera adjustments, and content sharing. At the same time, the RoomSensor automatically wakes up the system as participants enter the room. This seamless integration ensures that meetings start effortlessly and run efficiently, enhancing productivity and collaboration.

Ultra HD picture quality and artificial AI features

The SmartVision 40 utilizes a dual-lens fixed-focus stitching technology, combining images from two lenses to achieve a higher pixel density and deliver obvious, sharp visuals. It supports a range of AI tracking modes, such as IntelliFocus, IntelliFrame, and Video Fence, to address diverse meeting requirements. With these advanced features, the SmartVision 40 automatically detects speakers in the room, frames them, and displays the images of active speakers on the screen, creating a more intuitive and interactive remote meeting experience.

High-quality audio pickup experience

Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)

SmartVision 40 has a 6-meter voice pickup range, built-in stereo speakers, 3-meter full-duplex technology, and an 8x MEMS microphone array. The intelligent noise-reduction technology provides a good audio experience. Additionally, it can support two additional expansion microphones, which can cover a large conference room.

Outstanding Data Processing Capability

At the core of the MVC S40-C5U is the MCore 4, powered by the Intel Ultra5 125H processor, which boasts exceptional data processing capabilities and powerful AI computing capabilities with its NPU. It ensures smooth and efficient meetings, enabling intelligent conferencing features. The MCore 4 empowers smart meeting rooms, providing a stable and efficient operating environment for immersive remote communication.

Real-Time Content Sharing for Enhanced Collaboration

The bundle supports both wireless and wired content sharing for maximum flexibility. Wireless content sharing is made simple with the Yealink sharing dongle, which supports wireless sharing at 1080p/30fps resolution for a superior viewing experience. Wired content sharing is supported by connecting the MTouch to a USB-C or HDMI port on a laptop using the MTouch cable. Additionally, the MCore 4 is equipped with an HDMI-In interface, supporting 4K resolution auxiliary stream input to ensure lossless image presentation, further enhancing the content sharing experience.

Simple Deployment and Easy Use

A single CAT5e cable is sufficient to connect the MCore 4 and MTouch Plus, enabling both data transmission and power supply without the need for additional cables or power sources. Additionally, the RoomSensor operates via Bluetooth (BLE), eliminating the need for extra cables.

Remote Device Management

These devices can support the Yealink Device Management Platform/Cloud Service, enabling remote management, monitoring, configuration, updates, and diagnostics of all connected devices. This feature ensures that your meeting room is always up-to-date and operating at peak performance.

Yealink MVC S40-C5U Technical Specifications

Package Content

- 1/2 MCore 4
- 1/2 MTouch Plus
- 1/2 RoomSensor
- 1/2 SmartVision 40, All-in-One Audio and Video integration machine

Preload

- 1/2 Windows 11 IoT Enterprise X64
- 1/2 Windows 11 IoT Enterprise License
- 1/2 Microsoft Teams Rooms App
- 1/2 Yealink RoomConnect

MCore 4, Gen-4 Mini-PC

- 1/2 Processor: Intel Ultra5 125H
- 1/2 Memory: 16GB(2*8GB) DDR5
- 1/2 Storage: 256GB SSD
- BIOS feature:
- 1/2 3x HDMI video output: - CEC - EDID
- 1/2 TPM2.0
- 1/2 Kernel DMA
- Interfaces:
- 1/2 1 x HDMI-Out 2.1 port

Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)

- 2 x HDMI-Out 2.0 port
- 1 x HDMI-In port
- 4 x USB3.0 Type-A Port
- 1 x MTouch Port (RJ-45)
- 1 x LAN port for AV network
- 1 x 10/100/1000 Gigabit Ethernet Port
- 1 x Power Supply Port
- 1 x 3.5mm headphone Port
- 1 x reset port
- 1 x Security Slot
- WiFi: IEEE 802.11 a/b/g/n/ac/ax
- Bluetooth: BT 5.2

MTouch Plus

Physical Features:

- 11.6-inch narrow bezel IPS display
- Angle between screen and desktop (30°; ~ 70°;)
- Adjustable angle of support frame (50°; ~ 180°;)

Function Features

- 1920 x 1080 video resolution
- Support wired and wireless (with WPP30) content sharing
- Support external PD power supply to power the sharing device
- Support HDMI/USB-C video input
- Support desktop placement, desktop fixed, wall-mounted deployment

RoomSensor

- Detection angle: 120°;
- Adjustable detection angle: ±20°;
- Operating temperature: 0-40°C;
- Operating humidity: 10-95%

SmartVision 40

Camera:

- 2x 48 MP Camera
- DFOV: 120°;
- HFOV: 111°;

Speakers:

- 2 x 10W Stereo speakers
- Speaker: 78.78dB SPL@0.5m

Interfaces:

- 1x USB3.0 Type-B port
- 1x USB2.0 Type-A port
- 1x USB-C port
- 1x Yealink VCH port; RJ-45;
- 1x 3.5mm Line-in & Line-out port
- 1 x Power port
- 1 x Security lock slot
- 1 x Reset slot
- 1x HDMI-out

Function Features

Yealink MVC Series S40 C5U Microsoft Teams Rooms System for Small to Medium Meeting Rooms (MVC S40-C5U-000)

- Built-in Wi-Fi
- Support IntelliFocus
- Support Multi-Stream IntelliFrame (Only for Microsoft Teams Room)
- Support Video Fence
- Support 2 x expansion microphone

Please Enquire
