

MVC S40-C5-000

MVC S40 of Microsoft Teams Room System

Yealink MVC S40 is specially designed for small-to-medium conference rooms. The standard set includes high-performance MINI-PC MCore Pro, touch panel MTouch Plus and a new generation of smart conference room audio and video equipment jointly created by Yealink: SmartVision 40 smart audio and video integration machine. This all-in-one machine has 2x 48MP lenses, 120° pickup range, supports IntelliFocus, Multi-stream Intelliframe*, Video Fence and other cutting-edge AI functions of Teams, will bring you All-round immersive smart meeting room experience. Yealink third generation MINI-PC MCore Pro combines aesthetics with practicality, has three HDMI ports, and comes with EDID, providing a flexible and reliable deployment solution for conference rooms. Yealink's third-generation touch panel MTouch plus was designed with a unique appearance and all-in-one features, it supports controlling meetings by multiple touch panels simultaneously and allowing multiple participants to control the meeting synchronously. It supports screen sharing via third-party and WPP30, and you can join the meeting with only one-time touch and share your screen anytime.

*Will support Multi-stream IntelliFrame from 2024 Q2



Key Features and Benefits

SmartVision 40: Ultra HD picture quality and artificial AI features

The dual lens fixed-focus stitching solution combines the images from two lenses to achieve a higher pixel density, resulting in clearer and sharper image quality. The intelligent AI features include the IntelliFocus, Multi-stream IntelliFrame, Video Fence and so on. It can automatically detect speakers in the meeting room, frame them, and display them on the screen through multi-stream output, providing a more intuitive and interactive remote meeting experience. Also, the Video Fence feature can intelligently identify and block interfering factors in the meeting room, maintaining a clean and professional meeting display.

Convenient screen sharing

The MVC S40 supports wire and WPP30 wireless screen sharing solution, also support Miracast wireless display technology. So, users only need to plug in WPP30 or pair with third-party screen sharing, can one key to initiate content sharing.

Simple to deploy, Easy to use

With the VCH port and USB port, Yealink audio and video system is specially designed for video meeting rooms so that the deployment can be easily extended. At the same time, with the cable 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 to 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, and you can flawlessly manage, monitor, configure, update, and diagnose all Yealink audio and video device peripherals on this platform remotely.

Specifications

Parameter	Description
Package Content	<ul style="list-style-type: none"> · SmartVision 40, All-in-One Audio and Video integration machine · MCore Pro · MTouch Plus
Preload	<ul style="list-style-type: none"> · Windows 11 IoT Enterprise X64 · Windows 11 IoT Enterprise Lisence · Microsoft Teams Rooms App, support Skype for Business on-premise/online and Teams meetings · Yealink RoomConnect

<p>MCore Pro, Gen-3 Mini-PC</p>	<ul style="list-style-type: none"> · 11th Gen Intel® Core i5 · Memory: 8 GB (2 x 4GB) · Storage: 128 GB SSD · 3x HDMI video output with CEC supported · TPM2.0 · Kernel DMA · EDID · Wi-Fi: IEEE 802.11 a/b/g/n/ac/ax · Bluetooth: BT 5.2 · 1 x Yealink MTouch port (RJ45), connect to MTouch Plus / MTouch E2 · 4 x USB 3.0 Type-A · 1 x 10/100/1000M Ethernet port · 1 x Power port · 1 x Security lock slot, Integrated cable management
<p>MTouch Plus</p>	<ul style="list-style-type: none"> · 11.6-inch narrow bezel IPS display · 1920 x 1080 video resolution · Angle between screen and desktop (30° ~ 70°) · Adjustable angle of support frame (50° ~ 180°) · Support wired and wireless (with WPP30) content sharing · Support multi-screen control* · Support third-party screen 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
<p>SmartVision 40</p>	<ul style="list-style-type: none"> · 2x 48 MP Camera · DFOV: 120° · HFOV: 111° · 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 · 1x Power port · 1x Security lock slot · 1x Reset slot · 1x HDMI-out · Built-in Wi-Fi · Support IntelliFocus · Support Multi-Stream IntelliFrame (Only for Microsoft Teams Room) · Support Video Fence · Support 2x expansion microphone
<p>Package Features</p>	<ul style="list-style-type: none"> · N.W/CTN: 4.3 kg · G.W/CTN: 4.9 kg · Carton Meas: 703 mm x 173 mm x 168 mm
<p>Physical Specifications</p>	<ul style="list-style-type: none"> · Operating humidity: 10~95% · Operating temperature: 0~40°C

*This feature will be supported in future versions

MVC Kit

Meeting Room Type	Model	Kit Contain
Small-to-medium Meeting Room	MVC S40-C5-000	MCore Pro MTouch Plus SmartVision 40