

A mini-PC designed specifically for video conference room systems



Yealink MCore Pro is a Mini-PC specially designed for Yealink conference room systems. It uses the Intel Core 11th generation i5 processor with excellent performance, providing powerful data processing capabilities for conference room systems. MCore Pro has three built-in HDMI video output interfaces, which support the simultaneous display of three screens to provide a diverse video conferencing experience. Use the TPM 2.0 to keep your data secure. The automatic wake-up screen feature supported by CEC allows you to enjoy the convenient experience by one touch. In addition, the built-in security slot of the MCore Pro can provide you with a simple and reliable deployment experience.

- Intel Core 11th i5 processor
- 3x HDMI out
- Support TPM2.0
- Support CEC
- Built-in security slot
- Built-in EDID
- Support 5K HDMI Out *

About MCore Pro

System Board	BIOS Features	Physical Features
<ul style="list-style-type: none"> • CPU: Core 11th generation i5 processor Intel i5-1135G7, Intel i5-1145G7 (optional) • Memory: 8GB(2*4GB) DDR4 • Storage: 128GB SSD 	<ul style="list-style-type: none"> • Support TPM2.0 • Support UEFI Secure Boot • Support Kernel DMA • Support CEC • Support EDID 	<ul style="list-style-type: none"> • Dimensions: 168 mm * 197 mm * 39 mm • Weight: 0.69 kg • Input: 19V 74A • Operating environment humidity: 10-95% • Operating ambient temperature: 0-40°C
System Preload	Interface	Logistic Information
<ul style="list-style-type: none"> • Windows 10 IoT Enterprise x64 operating system • Windows 10 IoT Enterprise Licence • Optional Preload: <ul style="list-style-type: none"> - Microsoft Teams Rooms - Zoom Rooms - Ringcentral Rooms • Yealink RoomConnect Management Tool 	<ul style="list-style-type: none"> • 3 X HDMI out * • 1 X MTouch Port (RJ-45) • 4 X USB3.0 Type-A Port • 1 X 10/100/1000 Gigabit Ethernet Port • 1 X Power Supply Port • 1 X Security Slot • WiFi: IEEE 802.11 a/b/g/n/ac/ax • Bluetooth: BT 5.2 	<ul style="list-style-type: none"> • Package Content <ul style="list-style-type: none"> - 1 X Yealink MCore Pro - 1 X Power Supply - 1 X Mount Bracket - 3 X HDMI Cable - 1 X Quick Start Guide • N.W/CTN: 0.41 kg • G.W/CTN: 1.43 kg • Giftbox Size: 265 mm * 203 mm * 148 mm

* HDMI-1 port supports 5K (21:9)



About Yealink

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

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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.



YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
Web: www.yealink.com
Addr: No.666 Hu'an Road, High Tech Park, Huli District, Xiamen, Fujian, P.R.C
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11.6-inch 1080P Large Touch Screen

Yealink MTouch Plus is the specific-designed Yealink third-generation touch panel with unique appearance and all-in-one features. With an 11.6-inch anti-fingerprint and anti-glare IPS large screen, MTouch Plus provides you with a more comfortable control experience during the meeting. Yealink MTouch Plus supports controlling meetings by multiple touch panels simultaneously* and allowing multiple participants to synchronously control the meeting. It supports screen sharing via third-party* and wireless BYOD features*, and you can join the meeting with only one-time touch and share your screen anytime. With more deployed methods for MTouch Plus, you can mount it on the wall and lay it flat or fix it on the desktop according to your needs through a cleverly designed expansion bracket. Working with the RoomSensor, it can automatically detect participants entering the meeting room and automatically wake up the whole system, allowing you to experience different meeting room features.



- 11.6-inch Anti-fingerprint & Anti-glare IPS Screen
- 1920 × 1080 Resolution
- Multiple Panels to Control*
- Third-party Screen Sharing*
- Wireless BYOD*
- Supports Power Supply for PC (Content Sharing)
- Three Deployment Methods

Key Features and Benefits

1080P Narrow Frame Large Screen

The 11.6-inch anti-fingerprint anti-glare IPS large screen with 1920 x 1080 resolution provides you with a clearer visual effect and a smoother touch control experience.

Multiple Touch Panels to Control Meeting*

Working with the Yealink CTP28, participants can control the camera and switch the camera layouts in different areas of the room simultaneously.

Third-party Screen Sharing*

You can share screen via Airplay, Miracast or GoogleCast to MTouch Plus, and you can experience a more convenient way to share screen in the meeting room.

Automatic Wake-up with RoomSensor

Only one deployment can specify the location as the wake-up area, which will not change the wake-up area due to the movement of the panel, bringing a stable device wake-up experience to a larger conference room area; With the built-in environmental detection sensor of RoomSensor, environmental information such as temperature and humidity of the entire conference room can be directly displayed in your hands*; Room managers can also see the corresponding statistics in the device management system.

Power Supply for PC (Content Sharing)

MTouch Plus supports charging devices connected to it through the USB 2.0 Type-C PD power supply. Therefore, you don't need to worry about device power issues.

* This feature will be supported in subsequent versions.

Package Content

- MTouch Plus Touch Panel
- Mounting Bracket
- Double-Coating Tape
- USB Type-C Cable (with HDMI Adapter)
- 7.5m Ethernet Cable
- WPP30 (Optional)
- 65W PD Power Supply (Optional)

MTouch Plus Interface

- 1 * MCore Pro Port VCH Port
- 1 * USB 2.0 Type-C Port
- 1 * USB 2.0 Type-C PD Port

- 1 * 3.5 mm Headset Port
- 1 * USB 2.0 Type-A Port (for WPP30)
- 1 * USB 2.0 Type-A Port
- 1 * Ext Touch Port RJ-45
- WiFi: IEEE 802.11 a/b/g/n/ac/ax.
- Bluetooth: BT 5.2

Logistic Information

- Weight: 0.967 kg
- Qty/CTN: 5 PCS
- N.W/CTN: 8.726 kg
- G.W/CTN: 9.548 kg
- Giftbox: 327 × 220 × 105 mm
- Carton Meas: 548 × 338 × 230 mm

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For more information about Yealink, click <https://www.yealink.com>.

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Web: www.yealink.com
Addr: No.666 Hu'an Road, High Tech Park,
Huli District, Xiamen, Fujian, P.R.C
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