

MCore Pro Datasheet

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 with the Intel vPro Platform* to keep your data secure. The automatic wake-up screen feature supported by CEC allows you to enjoy a convenient experience with one touch. In addition, the built-in security slot of the MCore Pro can provide you with a simple and reliable deployment experience.





Key Features and Benefits

- Intel Core 11th i5 processor
- 3 x HDMI out
- Support TPM 2.0
- Support vPro Platform*
- Support CEC
- Built-in security slot

*vPro Platform is only supported when using Intel i5-1145G7E

Specification

Parameter	Description
System Board	<ul style="list-style-type: none"> • CPU: Core 11th generation i5 processor Intel i5-1135G7/Intel i5-1145G7E • Memory: 8GB(2*4GB) DDR4 • Storage: 128GB SSD

<p>System Preload</p>	<ul style="list-style-type: none"> · Windows 11 IoT Enterprise x64 operating system · Windows 11 IoT Enterprise Lisence · Optional Preload: <ul style="list-style-type: none"> - Microsoft Teams Rooms - Zoom Rooms - Tencent Meeting Rooms - Ringcentral Rooms · Yealink RoomConnect Management Tool
<p>BIOS Features</p>	<ul style="list-style-type: none"> · Support TPM2.0 · Support UEFI Secure Boot · Support Kernel DMA · Support CEC
<p>Interface</p>	<ul style="list-style-type: none"> · 1 X HDMI 2.1 output (support 5K 21:9) · 2 X HDMI 2.0 output · 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
<p>Physical Features</p>	<ul style="list-style-type: none"> · Dimensions: 168 mm * 197 mm * 39 mm (Volume≈1.2L) · Weight: 0.69 kg · Input: 19V 4.74A · Operating environment humidity: 10 - 95% · Operating ambient temperature: 0 - 40°C
<p>Power Supply</p>	<ul style="list-style-type: none"> · Input: 100-240V ~ 50/60Hz 1.5A · Output: 19V 4.74A 90.06W
<p>Logistic Information</p>	<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 x 203 mm x 148 mm