

# 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"><li>• CPU: Core 11th generation i5 processor Intel i5-1135G7/Intel i5-1145G7E</li><li>• Memory: 8GB(2*4GB) DDR4</li><li>• Storage: 128GB SSD</li></ul>

System Preload	<ul style="list-style-type: none"> <li>· Windows 11 IoT Enterprise x64 operating system</li> <li>· Windows 11 IoT Enterprise Lisence</li> <li>· Optional Preload: <ul style="list-style-type: none"> <li>- Microsoft Teams Rooms</li> <li>- Zoom Rooms</li> <li>- Tencent Meeting Rooms</li> <li>- Ringcentral Rooms</li> </ul> </li> <li>· Yealink RoomConnect Management Tool</li> </ul>
BIOS Features	<ul style="list-style-type: none"> <li>· Support TPM2.0</li> <li>· Support UEFI Secure Boot</li> <li>· Support Kernel DMA</li> <li>· Support CEC</li> </ul>
Interface	<ul style="list-style-type: none"> <li>· 1 X HDMI 2.1 output (support 5K 21:9)</li> <li>· 2 X HDMI 2.0 output</li> <li>· 1 X MTouch Port (RJ-45)</li> <li>· 4 X USB3.0 Type-A Port</li> <li>· 1 X 10/100/1000 Gigabit Ethernet Port</li> <li>· 1 X Power Supply Port</li> <li>· 1 X Security Slot</li> <li>· WiFi: IEEE 802.11 a/b/g/n/ac/ax</li> <li>· Bluetooth: BT 5.2</li> </ul>
Physical Features	<ul style="list-style-type: none"> <li>· Dimensions: 168 mm * 197 mm * 39 mm (Volume≈1.2L)</li> <li>· Weight: 0.69 kg</li> <li>· Input: 19V  4.74A</li> <li>· Operating environment humidity: 10 - 95%</li> <li>· Operating ambient temperature: 0 - 40°C</li> </ul>
Power Supply	<ul style="list-style-type: none"> <li>· Input: 100-240V ~ 50/60Hz 1.5A</li> <li>· Output: 19V  4.74A 90.06W</li> </ul>
Logistic Information	<ul style="list-style-type: none"> <li>· Package Content <ul style="list-style-type: none"> <li>- 1 X Yealink MCore Pro</li> <li>- 1 X Power Supply</li> <li>- 1 X Mount Bracket</li> <li>- 3 X HDMI Cable</li> <li>- 1 X Quick Start Guide</li> </ul> </li> <li>· N.W/CTN: 0.41 kg</li> <li>· G.W/CTN: 1.43 kg</li> <li>· Giftbox Size: 265 mm x 203 mm x 148 mm</li> </ul>