

Yealink A20-CTP-WPP30 collaboration bar

Product Name: Yealink A20-CTP-WPP30 collaboration bar

Manufacturer: Yealink

Model Number: A20-025

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The Yealink A20-CTP-WPP30 is designed as an all-in-one video collaboration solution tailored for small and huddle rooms. It boasts an impressive 20MP camera coupled with a 133° superwide-angle lens, ensuring exceptional video quality. Furthermore, its advanced AI technologies, such as Auto Framing and Speaker Tracking, enhance the user experience by facilitating smarter and safer video conferences.

Yealink A20-CTP-WPP30 Key Features:

- ½ Smart Video Collaboration
- ½ See Everyone Clearly
- ½ Smart Video Conferencing with AI Technology
- ½ Precise Sound Localization, Full-Duplex Experience

Additionally, the A20 incorporates 8 MEMS microphone arrays and Yealink's noise-proof technology, delivering exceptional audio quality even in full-duplex mode within small meeting spaces, ensuring that every participant can be both seen and heard clearly. What's more, the A20 seamlessly integrates a computing unit, camera, microphones, speaker, Wi-Fi, and Bluetooth, simplifying deployment. It offers support for popular cloud video platforms like Zoom and Microsoft Teams, eliminating the need for a dedicated room PC or Mac. The A20 also enables content sharing and whiteboard functionality, fostering more interactive and collaborative meetings. This combination of straightforward deployment and powerful features ensures top-notch video collaboration performance.

Yealink A20-CTP-WPP30 Technical Specifications

Camera

- ½ 20MP Camera
- ½ 133° field of view
- ½ 8x e-PTZ camera
- ½ Electric privacy shutter

Intelligence Features

- ½ Auto Framing
- ½ Speaker Tracking

Audio

- ½ Built-in 8 MEMS microphone array
- ½ Built-in 5W high fidelity speaker
- ½ Yealink Noise Proof Technology
- ½ Full-duplex
- ½ Echo cancellation

Operating System

- ½ Android 9.0

Meeting Features

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- Calendar
- One-click join
- Meeting collaboration
- Content sharing
- Whiteboard

Meeting control:

- Add participants
- Hold/Resume
- Camera On/Off
- Mute/Unmute
- Volume Up/Down
- Hang up

Teams Edition

- Microsoft DM
- Proximity join

Zoom Edition

- Zoom DM
- Direct sharing

Video Standard and Network Suitability

- Video codecs: H.264 High profile, H.264 SVC, H.26

Network and Security Features

- Built-in dual-band Wi-Fi (2.4GHz/5GHz)
- Built-in Bluetooth
- IPv4 and IPv6, DHCP/static IP
- HTTP/HTTPS web server
- SRTP/TLS, AES 256-bit encryption
- QoS: 802.1p/q, Diff-serv
- VLAN, LLDP
- IEEE802.1X
- EAP-MD5/EAP-TLS
- PEAP-MSCHAPv2
- EAP-TTLS/EAP-MSCHAPv2
- Network diagnosis: Ping, Trace route
- Time and date synchronization using SNTP
- Built-in certificate
- Simple Certificate Enrollment Protocol (SCEP)

Connections

- 2 x HDMI output (CEC supported)
- HDMI input (through the VCH51 Sharing Kit)
- 1 x USB 2.0
- 1 x 10/100M/1000M Ethernet port
- 1 x Yealink VCH port (RJ-45)
- 1 x Power port

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• 1 x Security lock slot
• 1 x Reset slot

Other Physical Features

• Storage: built-in 64 GB (Available: 40G)
• Chipset: Qualcomm Snapdragon 845 chipset
• Power Adapter: AC 100~240V input
• USB Output: 5V 0.5A
• Power consumption (PSU):

• Idle < 10W
• Normal operating: 10.5W
• MAX: 14W

• Dimension (W.D.H): 600 mm x 68 mm x 82 mm
• Operating humidity: 10~95%
• Operating temperature: 0~40°C
• Storage temperature: -30~70°C

MeetingBar A20 Package Content

• MeetingBar A20 endpoint
• 3m Ethernet cable
• 2 x 1.8m HDMI cable
• Mounting Bracket and Accessories
• Power adapter
• Quick Start Guide
• Controller (optional):
• CTP18 Touch Panel
• VCR20 Remote Control

• Content sharing(optional):

• VCH51 Sharing Kit (HDMI/USB-C) ②
• WPP20 Wireless Presentation Pod ③

• Carton Meas: 674*136*195mm

MeetingBar A20 + CTP18 Package

• Carton Meas: 685*293*215mm

Please Enquire