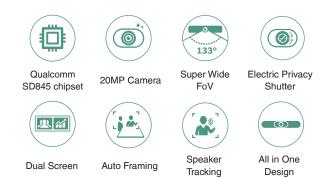
Yeolink Certified for Microsoft Teams

zoomrooms

All-in-one Video Collaboration Bar

All-in-One Android Video Collaboration Bar for Small and Huddle Rooms

Yealink MeetingBar A20, an all-in-one video collaboration bar for small and huddle rooms. Featuring 20MP camera and 133° superwide-angle lens, A20 delivers outstanding video guality. Together with the electric lens cap, its AI technologies including Auto Framing and Speaker Tracking and so on, allow users to experience a smarter and safer video conference. With 8 MEMS microphone arrays and Yealink noise proof technology, A20 brings excellent audio experience in small rooms even in full-duplex mode and ensures that everyone can be heard as well as seen. Moreover, A20 combines computing unit, camera, microphones, speaker, Wi-Fi, and Bluetooth, which provides you a solution of simple deployment. A20 supports for cloud video platforms like Zoom and Microsoft Teams means no room PC or Mac is required. A20 is capable of content sharing and whiteboard that making the meeting more communicative and collaborative. Simple and flexible deployment but powerful features deliver excellent video collaboration performance.





Key Features and Benefits

Smart Video Collaboration

Based on Android 9.0 OS, A20 owns native Teams or Zoom expensive that all features can be operated by just one touch or by the remote controller. Meanwhile, A20 supports both content sharing and whiteboard that making the meeting more communicative and collaborative.

See Everyone Clearly

Equipped with Qualcomm Snapdragon 845, A20 has strong image processing, encoding and decoding capabilities. Besides, with its 20 MP camera can provide a high-guality video conference experience. With super-wide 133° field of view, everyone in the conference can be seen without adjusting the camera. Moreover, the image brightness can be automatically optimized even in a dim or backlight environment, ensuring the participant faces can be seen clearly.

Smart Video Conferencing with AI Technology

Featuring AI technology, including Auto Framing and Speaker Tracking, A20 not only supports framing the groups automatically according to the number and the position of the participants, but also automatically zoom in the speaker without adjusting the camera, making the participants more focus on the conference.

Precise Sound Localization, Full-Duplex Experience

8 MEMS microphone arrays make A20 have stronger ability of noise proof and dereverberation. The new upgraded beamforming algorithm, together with technology of processing on acoustic echo cancellation and the dereverberation, brings high quality full-duplex call and realizes more precise voice pickup.

All-in-one Design for Fast Start

Integrating computing unit, camera, microphones, speaker, Bluetooth, Wi-Fi and bracket, A20 takes up less space and minimizing cable clutter. For your easy deployment, it is ready for a video conference by simply plugging in the power adapter and HDMI cable. In addition, the Yealink Device Management ensures an easy management to you.

- · Qualcomm Snapdragon 845 chipset
- ALL-IN-ONE design
- 20MP camera
- 133° Super filed of view
- Electric Privacy Shutter
- Dual screen
- · Auto framing and speaker tracking
- Built-in Bluetooth
- · Built-in dual-band Wi-Fi
- Content sharing
- Whiteboard
- Certified by Zoom & Microsoft Teams

Yealink

Specifications

Camera

- 20MP Camera
- 133° field of view
- 8x e-PTZ camera
- Electric privacy shutter
- Intelligence Features
- Auto Framing
- Speaker Tracking

Audio

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

Operating System

Android 9.0

Meeting Features

- Calendar
- One-click join
- Meeting collaboration
- Content sharing
 Whiteboard
- Meeting control:
- Add participates
 Hold/Besume
- 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.264

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)
 * coming soon

Connections

- · 2 x HDMI output (CEC supported)
- 1 x USB 2.0
- 1 x 10/100M/1000M Ethernet port
- 1 x Yealink VCH port (RJ-45)
- 1 x Power port
- · 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

- Package contents:
- 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)
 WPP20 Wireless Presentation Pod
- Carton Meas: 674*136*195mm

MeetingBar A20 + CTP18 Package

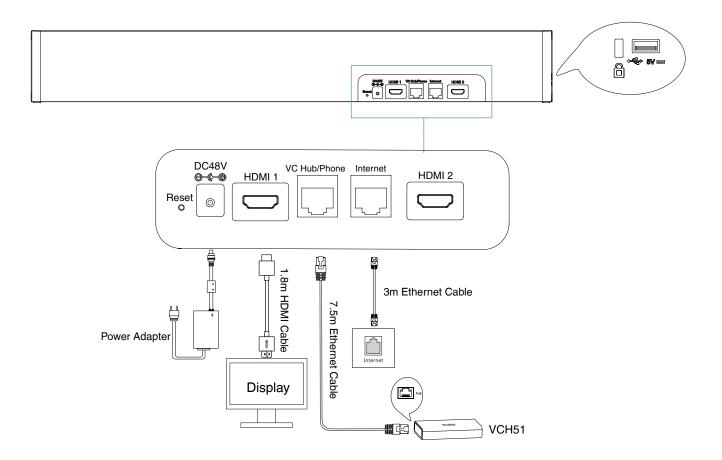
• Carton Meas: 685*293*215mm

Compliance





Endpoint Connections



Note:

- If you connect a touch display device, you can operate the A20 either by remote control or touch control.
- If you connect a non-touch display device, you can use the remote control, mouse or CTP18.



About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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