

Yealink Meetingbar A20 Bundle with CTP18 Touch Panel 8 VCH51 Sharing Box



Product Name: Yealink Meetingbar A20 Bundle with CTP18 Touch Panel & VCH51 Sharing Box

Manufacturer: -

Model Number: A20-021-Teams

Please Note: This product has been discontinued.

Yealink Meetingbar A20 Bundle with CTP18 Touch Panel & DCH51 Sharing Box This Yealink Conferencing Bundle gives you a cost-effective way to complete your conference solution.

Featruring the Yealink MeetingBar A20, an all-in-one video collaboration bar for small and huddle rooms. It supports Microsoft Teams which means no room PC or Mac is required. Featuring 20MP camera and 133° superwide-angle lens, the A20 delivers outstanding video quality. Simple and flexible deployment but powerful features deliver excellent video collaboration performance. Yealink A20 Key Features

� Qualcomm Snapdragon 845 chipset

ï¿1/2 ALL-IN-ONE design

ï¿1/2 20MP camera

ï¿1/2 133° Super filed of view

� Electric Privacy Shutter

� Dual screen

ï¿1/2 Auto framing and speaker tracking

ï¿⅓ Built-in Bluetooth

ï¿1/2 Built-in dual-band WiFi

� Content sharing

ï¿⅓ Whiteboard

� Certified by Microsoft Teams

The A20 collaboration bar features impressive AI technologies, including an electric lens cap, Auto Framing and Speaker Tracking. Such features allow users to experience a smarter and safer video conference. With 8 MEMS microphone arrays and Yealink noise proof technology, the A20 brings excellent audio experience in small rooms even in full-duplex mode, and ensures that everyone can be heard as well as seen. The A20 combines computing unit, camera, microphones, speaker, WiFi, and Bluetooth, which provides a simple deployment solution. It is capable of content sharing and whiteboard, making the meeting more communicative and collaborative. Smart Video CollaborationBased on Android 9.0 OS, A20 owns native Teams or Zoom expensive that all features can beoperated 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 ClearlyEquipped with Qualcomm Snapdragon 845, A20 has strong image processing, encoding anddecoding capabilities. Besides, with its 20 MP camera can provide a high-quality 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 TechnologyFeaturing 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 Localisation, Full-Duplex Experience8 MEMS microphone arrays make A20 have stronger ability of noise proof and dereverberation. The new upgraded beamforming algorithm,



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together with technology of processing on acoustic echo cancellation and the dereverberation, brings high quality full-duplex call and realises more precise voice pickup.

All-in-one Design for Fast StartIntegrating 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. Yealink CTP18

Yealink's CTP18 is an 8-inch touchscreen panel allowing users to join and control Yealink A-series (A20/A30) meetings. CTP18 connects to the A-Series Meeting Bar either with a wired network connection or via Wi-Fi, making placement within the conference space a breeze. Yealink CTP18 Key Features

- � 8-inch Multi-touch Screen for A-Series Meeting Bar
- า๊ะ่½ Native Microsoft Teams or Zoom firmware preloaded
- � Based on Android 9.0 OS
- � Wi-Fi / Bluetooth
- � Built-in device certificate
- � Power over Ethernet (PoE)
- ï¿1/2 Ultrasonic capability
- � Wall Mountable
- ï¿1/2 Adjustable desk stand

Yealink VCH510

The Yealink VCH510 is a hub that provides wired sharing as well as SIP / H323 PCs and collaboration bars geared for Teams, allowing users to bring their own devices.

You'll have enough ports with this gadget to connect your PC to the HUB through USB-C and/or HDMI. The hub, on the other hand, will link it via PoE. Everything you'll need to make your video conferencing a success will be transmitted in this manner. If your PC doesn't have USB-C, you'll need to use a USB-A adapter and HDMI to connect it.

Yealink VCH510 Key Features

- ï¿1/2 Yealink video conferencing HUB
- ï¿⅓ To connect peripherals to your video systems
- ï¿1/2 Connections: 1 x Ethernet, 1 x HDMI, 1 x USB-C

Yealink A20 Technical Specifications Camera

ï¿1/2 20MP Camera

� 133° field of view

ï¿1/2 8x e-PTZ camera

� Electric privacy shutter

าั¿½ Intelligence Features - Auto Framing - Speaker Tracking

Audio

� Built-in 8 MEMS microphone array

12.1/2 Built-in 5W high fidelity speaker

ï¿1/2 Yealink Noise Proof Technology

ï¿⅓ Full-duplex

� Echo cancellation



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Operating System

آزِ½ Android 9.0

Meeting Features

� Calendar

� One-click join

าั¿1/2 Meeting collaboration -- Content sharing - Whiteboard

าั¿½ Meeting control: - Add participates - Hold/Resume - Camera On/Off - Mute/Unmute - Volume

Up/Down - Hang up

ï¿⅓ Microsoft DM

آز½ Proximity join

Video Standard and Network Suitability

آذِلًا Video codecs: H.264 High profile, H.264 SVC, H.264

Network and Security Features

าั¿1/2 Built-in dual-band WiFi (2.4GHz/5GHz)

ï¿⅓ Built-in Bluetooth

ï¿1/2 IPv4 and IPv6, DHCP/static IP

� HTTP/HTTPS web server

ï¿⅓ SRTP/TLS, AES 256-bit encryption

� QoS: 802.1p/q, Diff-serv

از½ VLAN, LLDP

Ϊ¿½ IEEE802.1X - EAP-MD5/EAP-TLS - PEAP-MSCHAPv2 - EAP-TTLS/EAP-MSCHAPv2

� Network diagnosis: Ping, Trace route

า๊¿½ Time and date synchronization using SNTP

ï¿1/2 Built-in certificate

Connections

ï¿1/2 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

ï¿1/2 Storage: built-in 64 GB (Available: 40G)

ï¿1/2 Chipset: Qualcomm Snapdragon 845 chipset

� Power Adapter: AC 100~240V input

� USB Output: 5V 0.5A

ī¿½ Power consumption (PSU): - Idle < 10W; Normal operating: 10.5W; MAX: 14W



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� Dimension (W.D.H): 600 mm x 68 mm x 82 mm

� Operating humidity: 10~95%

ī¿½ Operating temperature: 0~40°C ī¿½ 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

Price: \$1,330.06

Options available for Yealink Meetingbar A20 Bundle with CTP18 Touch Panel & VCH51 Sharing Box :

Teams / Zoom Version

Zoom Version, Microsoft Teams Version.