

## Yealink Meetingbar A30 Bundle with CTP18 Touch Panel 8 VCH51 Sharing Box



Product Name: Yealink Meetingbar A30 Bundle with CTP18 Touch Panel & VCH51 Sharing Box

Manufacturer: -

Model Number: A30-021-Teams

Please Note: This product has been discontinued. For an alternative, please see the Yealink Meetingbar A30.

Yealink Meetingbar A30 Bundle with CTP18 Touch Panel & Dr. VCH51 Sharing Box This Yealink Conferencing Bundle gives you a cost-effective way to complete your conference solution.

The Yealink MeetingBar A30 is an all-in-one video collaboration bar for medium-size meeting rooms. It supports Microsoft Teams which means no room PC or Mac is required. Featuring 8MP camera and 120° superwide-angle lens, the A30 delivers outstanding video quality. Simple and flexible deployment but powerful features deliver excellent video collaboration performance. Yealink A30 Key Features

� Qualcomm Snapdragon 845 chipset

ï¿1/2 ALL-IN-ONE design

� Two cameras

� 120° Super filed of view

� Electric Privacy Shutter

� Dual screen

ï¿1/2 Auto framing and speaker tracking

آزار Built-in Bluetooth

� Built-in dual-band WiFi

� Content sharing

ï¿⅓ Whiteboard

� Certified by Microsoft Teams

The A30 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 A30 brings excellent audio experience in medium rooms even in full-duplex mode, and ensures that everyone can be heard as well as seen. Supporting human body detection, the A30 provides convenient and fast meeting experience. It also combines a computing unit, camera, microphones, speaker, WiFi, and Bluetooth - making deployment simple.

Smart Video CollaborationBased on Android 9.0 OS, A30 owns native Teams or Zoom expensive that all features can be perated by just one touch or by the remote controller. Meanwhile, A30 supports both content sharing and whiteboard that making the meeting more communicative and collaborative.

See Everyone ClearlyEquipped with Qualcomm Snapdragon 845, A30 has strong image processing, encoding anddecoding capabilities. Besides, with its 8 MP camera can provide a high-quality video conference experience. With super-wide 120° 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.

Two camera design with AI TechnologyThe A30 is equipped with two cameras design, one for panoramic analysis and one for image output. Featuring AI technology, including Auto Framing and Speaker Tracking, the A30 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.



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Precise Sound Localisation, Full-Duplex Experience8 MEMS microphone arrays give the A30 stronger noise resilience 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 realises more precise voice pickup.

All-in-one Design for Fast StartIntegrating computing unit, camera, microphones, speaker, Bluetooth, WiFi and bracket, the A30 takes up less space and minimises cable clutter. For 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 easy management. 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

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

- � Yealink video conferencing HUB
- � To connect peripherals to your video systems
- า๊¿½ Connections: 1 x Ethernet, 1 x HDMI, 1 x USB-C

## Yealink A30 Technical Specifications Camera

- ï¿1/2 8MP Camera
- ï¿1/2 120° field of view
- � 4x e-PTZ camera
- � Telephoto Camera: 8MP Camera Field of view: 90° 10x Hybrid Zoom (3.5x optical, 3x digital)
- آزرًا Horizontal Rotation Angle: +25°/-25° Vertically Rotation Angle:
- +16°/-16°
- � Electric privacy shutter
- าั¿½ Intelligence Features Auto Framing Speaker Tracking

Audio



## Yealink Meetingbar A30 Bundle with CTP18 Touch Panel 8 VCH51 Sharing Box

- ï¿1/2 Built-in 8 MEMS microphone array
- � Supports extension mic
- ï¿1/2 Two built-in 5W high fidelity speakers
- � Yealink Noise Proof Technology
- า๊¿1/2 Beamforming directed voice pickup technology
- تز½ Full-duplex
- � Echo cancellation

#### Operating System

ï¿⅓ Android 9.0

#### Meeting Features

- � Calendar
- � One-click join
- าั¿1/2 Meeting collaboration -- Content sharing Whiteboard
- آذِ 1⁄2 Meeting control: Add participates Hold/Resume Camera On/Off Mute/Unmute -Volume
- Up/Down Hang up
- ï¿⅓ Microsoft DM ï¿⅓ Proximity join

#### Video Standard and Network Suitability

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

#### Network and Security Features

- تز1/2 Built-in dual-band WiFi (2.4GHz/5GHz)
- ï¿⅓ Built-in Bluetooth
- ï¿1/2 IPv4 and IPv6, DHCP/static IP
- ï¿⅓ HTTP/HTTPS web server
- ï¿1/2 SRTP/TLS, AES 256-bit encryption
- ï¿1/2 QoS: 802.1p/q, Diff-serv
- � VLAN, LLDP
- آزاء IEEE802.1X EAP-MD5/EAP-TLS PEAP-MSCHAPv2 EAP-TTLS/EAP-MSCHAPv2
- � Network diagnosis: Ping, Trace route
- آذِ1/2 Time and date synchronization using SNTP
- � Built-in certificate

## Connections

- � 2 x HDMI output (CEC supported)
- i¿½ HDMI input (through the VCH51 Sharing Kit)
- � 1 x Line-in (3.5mm)
- � 1 x Line-out (3.5mm)
- � 2 x USB 2.0
- ï¿1/2 1 x 10/100M/1000M Ethernet port
- � 1 x Yealink extension port (RJ-45)
- � 1 x Power port
- � 1 x Security lock slot
- � 1 x Reset slot



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#### Other Physical Features

ī¿1/2 External Yealink Power Adapter: AC 100~240V input and DC 48V/0.7A Output

ï¿1/2 USB Output: 5V 0.5A

آذا Power consumption (PSU): - Idle &It; 13W; Normal operating: 15W; MAX: 16W

آزُء Dimension (W.D.H): 700 mm x 98 mm x 121 mm

� Operating humidity: 10~95%

� Operating temperature: 0~40°C

ï¿1/2 Storage temperature: -30~70°C

#### MeetingBar A30 Package

Ti2½ Package contents: - MeetingBar A30 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: 903\*325\*306mm

### **Please Enquire**

Options available for Yealink Meetingbar A30 Bundle with CTP18 Touch Panel & VCH51 Sharing Box :

#### **Teams / Zoom Version**

Microsoft Teams Version, Zoom Version.