

MeetingBar A40

All-in-One Android Video Collaboration Bar for Small to Medium Rooms

Yealink MeetingBar A40, an all-in-one video collaboration bar for premium small-to-medium rooms. It will combine the images from two 48MP lenses, presents a higher pixel picture, and delivers clearer image quality. It also features built-in 2 stereo speakers, 8x MEMS microphone array, and supports 2 additional expansion microphones*. The intelligent noise reduction technology provides a good audio experience.

Yealink MeetingBar A40 allows for the upgrade to the latest Android operating system, Android 13, and will continue to receive future upgrades. It can ensure that users can enjoy the latest features and improvements as they become available. In addition, it is compatible with Microsoft's MDEP, which enhances security and deployment experiences. This integration provides users with a more secure environment and streamlined deployment processes, contributing to a smoother and safer user experience.

Moreover, Yealink MeetingBar A40 features a direct connection to CTP25, enabling a simplified login process. This streamlined login experience saves time and improves convenience for users.

* Support 2x expansion microphones: Optional



Key Features and Benefits

- Ultra HD picture quality *
- High-quality audio pickup experience *
- Compatible with Microsoft's MDEP
- Multi-Platform Flexibility
- Simple deployment
- Remote device management

Ultra HD picture quality

The dual lens fixed-focus stitching solution combines the images from two lenses to achieve a higher pixel density, resulting in clearer and sharper image quality. This is beneficial for detailed observation during meetings, document presentations, and the viewing experience of remote participants.

High-quality audio pickup experience

Yealink MeetingBar A40 has 6-meter voice pickup range and built-in stereo speakers, 3-meter full-duplex

technology and 8x MEMS microphone array. The intelligent noise reduction technology provides a good audio experience. In addition, it can support 2 additional expansion microphones, then can cover a large conference room.

Compatible with Microsoft's MDEP

Yealink MeetingBar A40 compatible with Microsoft's MDEP, which enhances security and deployment experiences. This integration provides users with a more secure environment and streamlined deployment processes, contributing to a smoother and safer user experience.

Multi-Platform Flexibility

Yealink MeetingBar A40 support native Teams, Zoom, etc. In addition, it also supports wired General Mode. After entering BYOD mode, you can take MeetingBar A40 as the peripherals for meetings held by third-party apps.

Simple deployment

Yealink MeetingBar A40 features a direct connection to CTP25, enabling a simplified login process. Only need to log in once. This streamlined login experience saves time and improves convenience for users.

Remote Device Management

Yealink MeetingBar A40 is networked and reported to the device management platform, then can be remotely managed, configured, and upgraded.

Specifications

| Parameter | Description |
|------------------|--------------|
| Operating System | · Android 13 |

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| Camera | <ul style="list-style-type: none"> Maximum pixels: 2*48MP pixels Number of preset positions: 9 Electronic gimbal 120° DFOV, 54° VFOV, 110° HFOV Depth of field: 1-5 meters 6x digital zoom Maximum resolution: 4K Maximum frame rate: 60FPS Video output resolution: 4K60fps, 1080P60fps Effective focal length: 4.2 mm Aperture: F/2.2-F/2.4 Supports wide dynamic range High dynamic range imaging: 10-bit Supports auto exposure White balance: ATW/auto/manual Shutter speed: 10ms-33ms Minimum illumination: 0.5 lux (daytime), 0.1 lux (nighttime) Signal-to-noise ratio: >63 dB Privacy cover: Electric lens cap Lens calibration Intelligence Features <ul style="list-style-type: none"> IntelliFocus Auto Framing Speaker Tracking People counting <ul style="list-style-type: none"> Picture in Picture Multi-focus Framing Smart Gallery (Zoom only) Number of cameras: 2 |
| Speaker | <ul style="list-style-type: none"> Built-in 2 x 10W speakers Frequency response: 80-18KHz Sensitivity: 102dB SPL 1W@0.1m Maximum sound pressure level: 112dB SPL 10W@0.1m Sampling rate: 48K 16bit Sound emission angle: Forward-facing |
| Microphone | <ul style="list-style-type: none"> Built-in 8 MEMS microphone array 6-meter pickup distance, 4-meter high-quality pickup distance Signal-to-noise ratio: 72dB Maximum sound pressure level: 130dB SPL (whole device), 100dB SPL (individual microphone) Dynamic range: 28-100dB SPL Sensitivity: -38dBV/pa Frequency response: 100-20kHz Sampling rate: 48K 32bit Bit depth: 32-bit |

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| Resolution | <ul style="list-style-type: none"> · Portrait resolution: up to 4K30fps · Bandwidth requirement: 10Mbps or more |
| Content sharing | <ul style="list-style-type: none"> · Up to 4K15 in General Mode · Teams: 1080p in meeting, 4K local sharing · Zoom: 1080p |
| Communication standard protocol | <ul style="list-style-type: none"> · SIP/H.323 in General Mode |
| Network Protocol | <ul style="list-style-type: none"> · Wi-Fi 6 <ul style="list-style-type: none"> - 2.4G & 5G dual-band, 802.11a/b/g/n/ac/ax - 2x2 MIMO · Bluetooth 5.0 · TCP/IP (IPv4/IPv6), DHCP/static IP · HTTPS secure web access |
| Configuration Management | <ul style="list-style-type: none"> · Automatic configuration via web page/display/AutoP · Firmware upgrade, factory reset · Configuration import and export · System log export |
| Device Management | <ul style="list-style-type: none"> · Yealink Https Web Portal · Yealink Device Management Platform · Yealink Management Cloud Service · Microsoft Device Management Platform(Microsoft Teams Admin Center/Intune) · Zoom Device Management |
| Installation | <ul style="list-style-type: none"> · Wall mount · Use TV-Clip Mount · Place on the desktop |
| Ports | <ul style="list-style-type: none"> · 1x USB2.0 USB-A port · 1x USB-C port · 1x Ethernet port · 1x Yealink VCH port (RJ-45) · 1x 3.5mm Line-in & Line-out port · 1x Power port · 1x Security lock slot · 1x Reset slot · 2x HDMI-out |
| Package | <ul style="list-style-type: none"> · MeetingBar A40 · HDMI cable x2 · Network cable x1 · TV-Clip Mount x1 · Wall Mount x1 · Optional Package <ul style="list-style-type: none"> - A40-010: A40+VCR11 - A40-031: A40+CTP25 |

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| Envirnmental Factor | <ul style="list-style-type: none">· Operating humidity: 10 - 95%· Operating temperature: 0 - 40°C |
| Dimensions and weight (W × D × H) | <ul style="list-style-type: none">· MeetingBar A40: 650 × 62 × 80 mm· N.W/CTN: 5.540 kg· G.W/CTN: 6.086kg |

MeetingBar Kit

| Meeting Room Type | Model | Kit Contain | Related Topic |
|------------------------------|---------|-------------------------|--------------------------------|
| Small to Medium Meeting Room | A40-010 | MeetingBar A40 VCR11 | MeetingBar A40 |
| Small to Medium Meeting Room | A40-031 | MeetingBar A40 CTP25 | MeetingBar A40 |

For more information, please go to the [Yealink official website](#).