

## Smart Business Phone for Zoom

Based on Android 9 OS, MP56 is a Zoom-tailored IP phone with a 7-inch capacitive touch screen, which offers a faster response speed and the dedicated Zoom button. It facilitates high-quality collaboration with flexibility thanks to Yealink Optima HD voice and magnet handset, dedicated Zoom button and Bluetooth connectivity to Bluetooth headsets. This easy-to-use and reliable option is ideal for office workers. Moreover, MP56 gives you a rich expansion of features thanks to its Wi-Fi, Bluetooth and a USB port for headset.



## Key Features and Benefits

### Simple User Interface, Optimal User Experience

MP56 is a Zoom-tailored IP phone with a 7-inch capacitive touch screen and dedicated Zoom buttons, achieving easy-to-use interface. MP56 supports real-time subscription of contact status, one-click call out, and easy call completion. With its calendar function and synchronized Exchange meeting schedule function, the MP56 provides you with convenient meeting operations and fast response time for enhanced collaboration and personal efficiency. The MP56 is equipped with a new USB 2.0 interface, supports a USB headset, and has built-in Bluetooth and Wi-Fi to provide you with rich functional scalability.

### Easier to be Heard and Involved in the Call

The MP56 combines the professional hardware and software technology to deliver crystal clear voice communications. Thanks to Yealink Optima HD voice, and the hardware of full-duplex hands-free speakerphone with AEC and HAC handset, MP56 allows the user to concentrate on the content of a call. Moreover, Yealink HD voice refers to the combination of software and hardware design as well as the implementation of wideband technology to maximize the acoustic performance. Coupled with advanced acoustic clarity technology such as full duplex, echo cancellation, adaptive jitter buffer etc., MP56 provides comfortable, clearer, and more lifelike voice communications.

### Efficient Provisioning and Management

MP56 is coupled with Yealink efficient auto-provisioning mechanism, including phone deployment and configuration. Administrators can take advantage of centralized deployment, management and updating. Moreover, MP56 supports two device management platforms, including Zoom (ZDM) and Yealink (YDMP) Device Management Platform.

- Android 9.0
- Zoom User Interface
- 7 inch (800x480) Capacitive Touch Screen
- Magnet Handset
- Optimal HD audio, Yealink Noise Proof Technology
- Full-duplex hands-free speakerphone with AEC
- Built-in Bluetooth 4.2 Module and 2.4G/5G Wi-Fi
- USB 2.0 port, Support USB Headset, Media and Storage Applications
- Dual-port Gigabit Ethernet, Support PoE
- Wall mountable
- Support Yealink/Zoom Device Management Platform

### Audio Features

- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset, magnet handset
- Yealink Noise Proof Technology
- Full-duplex hands-free speakerphone with AEC
- Audio codec: SILK Opus, G.722, G.722.1, G.722.1C,
- G.711 (A/μ), G.723, G.726, G.729AB, ILBC
- VAD, CNG, AEC, PLC, AJB, AGC

### Call Handling Features

- Incoming/Outgoing P2P call
- PSTN call
- Call hold/call mute/call transfer/call forward
- Synchronized call logs
- Visual voicemail

### Conference Features

- Exchange calendar integration
- Meeting control (mute/unmute, hold/resume, hang up, add/remove participant)
- Meeting details
- Schedule a conference
- Join a conference

### Presence and Contacts

- Presence status control: available, busy, DND
- Set status message
- Corporate directory access

### Phone Features

- Sign in with user credentials
- Web Sign-in
- Time display
- Phone lock/unlock
- Emergency call
- Accessibility
- Screensaver
- Support USB Headset
- Support Bluetooth and Wi-Fi

### Display and Indicator

- LCD screen
  - 7" 480x800capacitive touch screen
  - 5 points multi-touch surface
- Zoom User Interface
- Multi-language user interface
- Full keyboard
- LED for call and message waiting indication

### Interface

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3af), class 3
- Built-in dual-band Wi-Fi:
  - Network standard: IEEE802.11a/b/g/n
  - Transfer rate: up to 433Mbps (dynamic)
  - Frequency band: 2.4GHz/5.0GHz
- Built-in Bluetooth 4.2:
- 1 x USB2.0 port
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port
- 1 x Security lock slot

### Management

- Configuration: Browser, Phone, Auto Provisioning and Device Management Platform
- Provisioning priority management
- Yealink Redirection and Provisioning Service (RPS)
- QoE (Monitoring Reports)
- Reset to factory, reboot
- Package tracing export, system log
- Screenshot via URL
- Supports Zoom Device Management Platform
- Supports Yealink Device Management Platform (YMDP/YMCS)

### Network and Security

- IPv4/IPv6/IPv4&IPv6

- IP Assignment: Static/DHCP
- HTTPS web browser
- Time and date synchronization using SNTP
- Transport Layer Security (TLS)/ Secure Real-time Transport Protocol (SRTP)
- HTTPS certificate manager
- IPv6 support

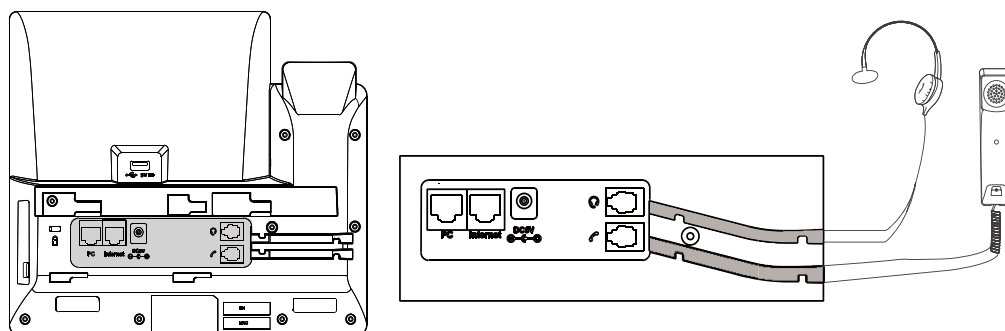
### Other Physical Features

- Color: Classic Grey
- External Yealink AC adapter (optional): AC 100~240V input and DC 5V/2A output
- USB output currency: 5V  $\equiv$  500mA
- Power consumption (-): 1.5W-4.5W
- Power consumption (PoE): 2.3W-6.0W
- Dimension (W\*D\*H\*T): 250.4 mm\*168.7 mm\*174.4 mm\*44.5 mm
- Operating humidity: 10-95%
- Operating temperature: -10-50°C (+14-122°F)

### Package Features

- Package content:
  - Yealink MP56 IP Phones
  - Handset with handset cord
  - Ethernet Cable (1.5m CAT5E UTP Cable)
  - Stand
  - Quick Start Guide
  - Power Adapter (Optional)
- Qty/CTN: 5 PCS
- N.W/CTN: 7.3kg
- G.W/CTN: 8.0kg
- Giftbox size: 278 mm\*238 mm\*103 mm
- Carton Meas: 523 mm\*247 mm\*293 mm

### Compliance



## About Yealink

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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## Technical Support

Visit Yealink WIKI (<http://support.yealink.com/>) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.



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