

## Meeting in the Palm of Hand

### Yealink VC Mobile

Yealink VC Mobile is a powerful and easy-to-use collaboration application, which represents a reliable one-stop solution for remote and mobile workers who want to join high-quality video conferences from their mobile devices wherever they go.

Featuring intuitive user interface, 1080P resolution, better network adaptability, H.323/SIP protocol and advanced packet loss recovery technology, Yealink VC Mobile offers ultimate user experience via collaboration with Yealink Meeting Server and Yealink VC Cloud Management Service.



## Rich Conference Functions

Cooperating with Yealink Meeting Server and Yealink VC Cloud Management Service, Yealink VC Mobile provides rich functions including one-touch create Virtual Meeting Room (VMR), automatic conference synchronization, one-touch conference access, conference control etc., enabling you to enjoy the advanced video conference solution.



## Full HD Video Quality

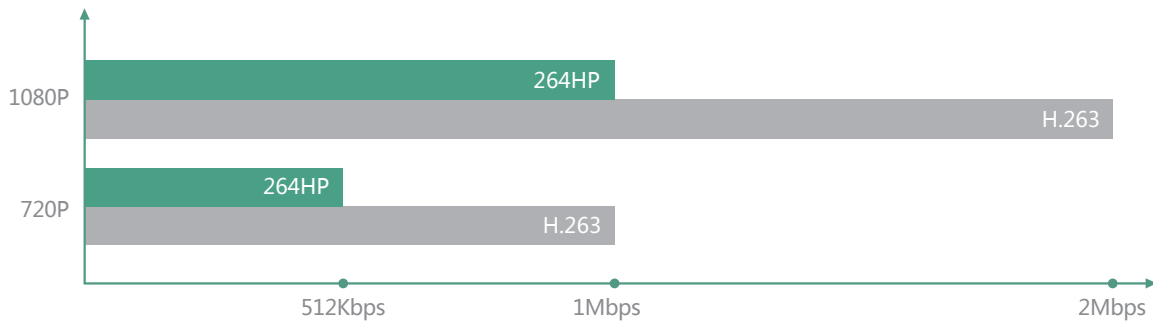
Yealink VC Mobile allows you to enjoy 1080p full HD video conferencing and content sharing from anywhere, thus creating a barrier-free communication.



1080P

## Excellent Video Algorithm

Yealink VC Mobile is enhanced in network adaptability thanks to the new video algorithm. The advanced H.264 high profile codec efficiently saves 50% of bandwidth. With an excellent video packet loss recovery technology, Yealink VC Mobile resists up to 30% video packet loss to ensure a clear video communication in unstable network environment.



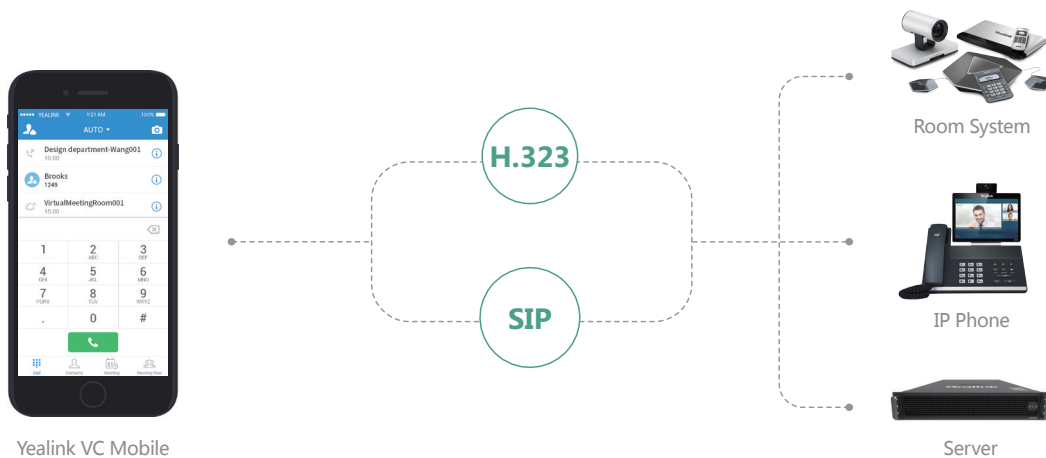
Other vendor under 30% packet loss



Yealink VC Mobile under 30% packet loss

## H.323/SIP Dual-Protocol Support

Based on standard H.323/SIP dual-protocol support, Yealink VC Mobile stands out in greater compatibility with video conferencing systems, soft endpoints, IP phones etc., whether from Yealink or other manufacturers, further contributing to flexibility and efficiency.



# Yealink VC Mobile Specification

|   |  |   |
|---|--|---|
| Protocol                                | SIP Protocol Suite   | SIP v1 (RFC2543), SIP v2 (RFC3261)          |
|   | H.323 Protocol Suite   | H.245, H.225, H.235, H.241                  |
|   | Content sharing  | H.239 (H.323) / BFCP (SIP)                  |
| Video Resolution                        | Decode   | 1080p/30fps                                 |
|   | Encode   | 720p/30fps                                  |
|   | Content sharing  | 1080p/15fps (receive)                       |
| Video Features and Network Adaptability | Video codecs   | H.264 High Profile, H.264, H.263            |
|   | Forward Error Correction (FEC)   | ✓   |
|   | Video packet loss recovery   | 30%   |
|   | Maximum bandwidth capability   | 2000kbps                                    |
|   | Bandwidth dynamic adaptive adjustment  | ✓   |
|   | Bandwidth custom setting   | ✓   |
| Audio Features                          | Audio codecs   | G.722.1.C, G.722.1, G.722 (7KHz), G.711 u/a |
|   | Yealink Noise Proof Technology   | ✓   |
|   | AEC (Acoustic Echo Canceling)  | ✓   |
|   | VAD (Voice Activity Detection)   | ✓   |
|   | CNG (Comfort Noise Generator)  | ✓   |
|   | PLC (Packet Loss Concealment)  | ✓   |
|   | AJB (Adaptive Jitter Buffer)   | ✓   |
|   | AGC (Automatic Gain Control)   | ✓   |
| Network and Security                    | TCP/IP, DHCP/Static IP   | ✓   |
|   | AES Encryption   | ✓   |
|   | TLS/SRTP, H.235  | ✓   |
|   | Network environment  | Wi-Fi, 3G/4G                                |
|   | Traversal features   | NAT, H.460, STUN, TURN, ICE                 |
| System Requirement                      | iOS devices  | iOS 8.0 or above                            |
|   | Android devices  | Android 4.4 or above                        |
| Audio& Video Devices Requirement        | Video  | front and rear cameras                      |
|   | Audio  | Headset or speaker, microphone              |
| User Interface Features                 | Yealink Meeting Server, Yealink VC Cloud Management Service, H.323/SIP Call, Virtual Meeting Room, Automatic Conference Synchronization, Conference Reminder, Cloud Contacts, Local Contacts, Call History, Cryptographic Session, DTMF (inbound, RFC 2833, SIP INFO), PIP (picture in picture), Audio Mute, Camera On/Off, Conference Control, Screen Lock, Call Statistics, Switch between front and rear cameras. |   |

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ios



Android