Meeting by Your Side

Yealink VC Desktop

Yealink VC Desktop is a powerful and easy-to-use collaboration software for personal that brings HD video conferencing to you. Whether you are in the office, at home, or on a business trip, thanks to Yealink VC Desktop, now you could join a face-to-face video communication just by one simple click.

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

Mac   Windows

Full HD Video Quality

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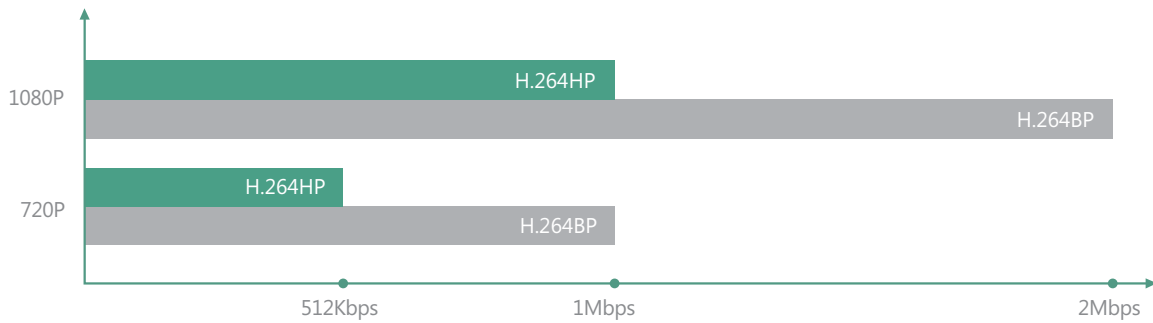

1080P

Rich Conference Functions

Cooperating with Yealink Meeting Server, Yealink VC Desktop provides rich functions including Meet Now, schedule and conference reminder, one-touch conference access, conference control, etc., which enable you to enjoy the advanced video conference solution.

Schedule & conference reminder

Meet Now

One-touch conference access

Conference control

Excellent Audio & Video Algorithm

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

1080P	H.264HP	H.264BP
720P	H.264HP	H.264BP

512Kbps   1Mbps   2Mbps

Other vendor under 30% packet loss

Yealink VC Desktop under 30% packet loss

H.323 & SIP Protocols

Based on supporting standard H.323 and SIP protocols, Yealink VC Desktop stands out in greater compatibility with Yealink Meeting Server, room system, video phone, mobile, etc., whether from Yealink or other manufacturers, further contributing to flexibility and efficiency.

Yealink VC Desktop

H.323

SIP

YMS

Room System

Video Phone

Mobile

Yealink VC Desktop Specification

Protocol	H.323	H.245, H.225, H.235, H.241
	SIP	SIP v1 (RFC2543), SIP v2 (RFC3261)
	Content sharing	H.239 (H.323) / BFCP (SIP)
Video Resolution	Decode	1080P30
	Encode	1080P30
	Content sharing	1080P
Video Features and Network Adaptability	Video Codecs	H.264 High Profile, H.264, H.263
	Forward Error Correction (FEC)	√
	Video packet loss recovery	30%
	Max Bandwidth Capability	2000Kbps
	Bandwidth dynamic adaptive adjustment	√
	Bandwidth Custom Setting	√
Audio Features	Audio Codecs	ARES, Opus, G.722.1.C, G.722.1, G.722 (7KHz)，G.711 u/a
	Audio packet loss recovery	50%
	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	√
	Traversal Features	NAT, H.460, STUN, TURN, ICE
System Requirement	Windows devices	Windows 7/8/10
	Mac devices	Mac OS 10.8 or later
Features	Support Yealink Cloud Service, Yealink Meeting Server, H.323/SIP Call, Meet Now, P2P ugrade to multi-party conference, Interacting with Microsoft SfB (Lync) client for audio and video and content sharing, Joining conference from VCD by clicking the invitation link, Schedule Conference, Conference Synchronization and Conference Reminder, Cloud Contacts, Local Contacts, Call History, Call Encryption Protection, DTMF (inbound, RFC 2833, SIPINFO), PIP (pictuce in picture), Audio Mute, Member List and Conference Control, Call Statistics.	