

## VC-Desktop Software for Windows®

**HD Video/Audio**

**Full HD Content Sharing**

**H.323/SIP dual-protocol support**

**H.264 High Profile saving 50% bandwidth**

**Bandwidth Adaptability**

**Yealink Intelligent Firewall Traversal**

**One-click setup and ease of use**



Full HD  
Content



HD Video



HD Audio



H.323 /SIP



Traversal



On-line  
Upgrade

### Best in class HD video collaboration program

Yealink VC Desktop for Windows® is the latest addition to Yealink's innovative One-stop Video Conferencing Solution, mainly for people who are office-based, travelling on business or working from home. Yealink VC Desktop is a high-quality, best-in-class high definition (HD) video collaboration program created to streamline communication for today's businesses. It offers an optimal one-click setup process simplifying installation and is highly-compatible with a broad range of Windows® versions including Windows® XP, Windows® 7, 8 and 10.

What's more, Yealink VC Desktop supports Network Address Translation (NAT), as well as Yealink's Intelligent Firewall Traversal for risk-free video conferencing. With its superior bandwidth adaptability and up to 8% packet loss resistance, Yealink VC Desktop is without question an ideal option for first class video conferencing and collaboration.

# VC-Desktop

## Video Resolution

720P (1280 x 720), from 512Kbps  
W448P (768 x 448), WQVGA (400 x 240)  
4CIF (704 x 576), CIF (352 x 288)

## Audio Features

Audio Codecs: G.722.1C, G.722.1, G.722,  
G.711 u/a  
Full Duplex  
DTMF  
Automatic Gain Control (AGC)  
Automatic Echo Cancellation (AEC)  
Voice activity detection (VAD)  
Comfort noise generator (CNG)  
Packet loss concealment (PLC)  
Adaptive jitter buffer (AJB)

## Video Standard and Network Adaptability

H.264 High Profile, H.264, H.263  
Bandwidth dynamic adaptive adjustment  
Forward Error Correction (FEC), anti 8% video and 20% audio packet loss  
Bandwidth Auto adaptive/Protocol Auto adaptive/Audio/Video call Auto adaptive

## Licensing

Online Activation  
Offline Activation

## Call Features

720P video+1080P content sharing  
Call Statistics  
Auto answer, video & audio mute  
Smart Dialing  
Local Directory: 500 entries  
Call History: 100 entries (all/missed/received/dialed)  
Multi-language support  
Online Auto Upgrade

## Standard Communication Protocol

H.323/SIP  
Dual stream protocol: H.239/BFCP (SIP)  
H.323 protocol suite: H.225, H.241, H.245, H.235 v3  
Flow Control  
Support GK account and SIP account

## Network and Security

TCP/IP, DHCP/static IP  
SRTP/TLS, AES encryption  
Network Environment: LAN, Wi-Fi, 3G/4G  
NAT (manual/auto mode)  
Yealink Intelligent Firewall Traversal  
H.460  
STUN, TURN, ICE

## System requirements

Operating systems: Windows® XP, Windows® 7, Windows® 8, Windows® 10  
Software: DirectX 9.0 or higher  
Processor: Intel Core i3, 1.7GHz or higher  
RAM: 2G  
Video memory: Minimum 256M  
Camera: Integrated or external  
Audio: Microphone and Speaker

## Audio & Video devices requirement

Standard USB web camera  
Built-in camera  
3.5 mm headset  
USB headset

## Languages supported

English  
Chinese  
French  
German  
Italian  
Polish  
Portuguese  
Spanish  
Turkish

## Certifications



**Yealink**  
EASY VoIP