Key Features and Benefits

**HD Audio and Video**
The VP59 is coupled with the latest version of Yealink Optimal HD Voice technologies, including Yealink Noise Proof and Acoustic Shield technologies, that effectively eliminate background distractions and noises, deliver crystal clear voice even in a noisy environment. Meanwhile, complying with the latest Hearing Aid Compatibility (HAC) Regulations, its HAC handset helps the person who is with hearing loss to hear the voice more clearly. The solution also boasts a dynamic, removable 1080P HD camera for extraordinary, real-time face-to-face interactions.

**Easy Collaboration**
The VP59 not only furnishes you with the built-in Bluetooth 4.2 and the built-in dual band Wi-Fi, but also the HDMI output and the ability to function with Yealink VC Desktop together to share content from your laptop. Also if you want to expand your horizons for busy environments, or, share one phone system with your small team by adding multiple handsets, just simply turn your VP59 to the corded-cordless phone via DECT technology. Moreover, administrators can easily install additional 3rd -party Android applications, like Skype, SFB, to improve collaboration and productivity. And it offers local HD call recording and screenshot capabilities on their USB flash drive as well.

**High Security and Interoperability**
The Yealink VP59 addresses the need for heightened digital security by using SIP over Transport Layer Security (TLS/SSL), significantly enhancing data protection. The device is not only secure, but also flexible; VP59 supports broad interoperability with leading video conferencing systems and IP-PBX/UC systems on the market, as well as with several leading softswitch providers.

**Efficient Installation and Provisioning**
The Yealink VP59 supports efficient provisioning and effortless mass deployment with Yealink’s Redirection and Provisioning Service (RPS) and Boot mechanism to help you realize the Zero Touch Provisioning without any complex manual settings.
Yealink VP59 Specifications

### Audio Features
- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset
- Acoustic Shield
- Noise Proof
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, CNG, AEC, PLC, A/J, AGC

### Video Features
- 1080p@30fps HD video call
- Video codec: H.264 High Profile, H.264, H.263, VP8
- 1080p@30fps HD video call
- VAD, CNG, AEC, PLC, AJB, AGC
- Full-duplex hands-free speakerphone with AEC

### Display and Indicator
- 8” 1280 x 800 capacitive touch screen IPS LCD
- 10 points multi-touch surface
- Screensaver and wallpaper
- LED for call and message waiting indication
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name, number and photo

### Android bundled Applications
- FileManager/Email/Calendar/Camera/Gallery/Recorder/Calculator/Browser/Message
- Third party Android application support

### Phone Features
- 16 VoIP accounts
- Call hold, mute, DND, redial, call return, auto answer
- One-touch speed dial, hot line
- Group calling, emergency call
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Dial plan, XML Browser, action URL/URI
- RTP- XR (RFC3611), VQ-RTCPXR (RFC6035)
- Door phone integration
- Built-in dual band Wi-Fi:
  - Network standard: IEEE802.11a/b/g/n/ac
  - Transmission rate: Up to 433Mbps (dynamic)
  - Frequency range: 2.4GHz/5.0GHz
- Built-in Bluetooth 4.2 for:
  - Bluetooth headset
  - Mobile contacts synchronization
  - Bluetooth call

### Network and Security
- IPv4/IPv6
- SIP v1 (RFC2543), v2 (RFC3261)
- Call server redundancy supported
- NAT traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP/PPPoE
- HTTP/HTTPS web server
- Time and date synchronization using SNTP
- UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- SRTP
- Transport Layer Security (TLS1.2)
- HTTPS certificate manager
- AES encryption for configuration file
- Adb encryption authenticated
- Digest authentication using MDS/MD5-sess
- OpenVPN, IEEE802.1X

### Other Physical Features
- Color: Classic Grey
- External Yealink AC adapter (optional):
  - AC 100~240V input and DC 12V/1A output
  - USB output currency: 5V = 500mA
- Power consumption (PSU): 6.24W-9W
- AC 100~240V input and DC 12V/1A output
- Power consumption (PoE): 7W-10.2W
- Dimension (W*D*H): 273mm*226mm*285mm 42 mm
- Operating humidity: 10~95%
- Operating temperature: 0~40°C (+32~104°F)

### Package Features
- Package content:
  - Yealink VP59 IP phone
  - Handset with handset cord
  - Ethernet Cable
  - Stand
  - Quick Start Guide
  - Power Adapter (Optional)
  - Qty/CTN: 5 PCS
  - N/W/CTN: 12.39 kg
  - G/W/CTN: 13.43 kg
  - Giftbox size: 336 mm*364 mm*112 mm
  - Carton Meas: 587 mm*376 mm*350 mm

### Compliance
- CE
- FCC
- HAC
- BQB
- ISO 9001
- Metaswitch
- Broadsoft

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(1) The related firmware of Yealink VCD is version 28 which will be released in March, 2019.

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**Yealink VP59**

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About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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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.