

VP-T49G

8" Colour Touch Screen

2 mega-pixel HD camera with privacy shutter

HD Video and Audio

16 SIP accounts

Built-in Wi-Fi and Bluetooth



8-inch
Multi-touch Screen



Dual-band
Wi-Fi



Bluetooth



HDMI Output



Full-HD
Video



Optima
HD Voice



Recording

Designed for executives and teleworkers, this video touch screen telephone strikes the perfect balance between simplicity and sophistication enabling high quality communications for business executives and professionals alike.

With an enlarged 8 inch, 1280 x 800 pixel LCD touch screen and HD video and audio, the T49G provides seamless and efficient collaboration between employees, business partners, key stakeholders and customers. Additional features include built-in Bluetooth 4.0 and Wi-Fi, standard HDMI and USB ports along with five-way audio/video mixed conferencing.

VP-T49G

Audio Features

HD voice: HD handset, HD speaker
 Audio codec: G.722, G.711 (A/μ), G.729AB, G.723, G.726, iLBC, Opus
 DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
 Full-duplex hands-free speakerphone with AEC
 VAD, CNG, AEC, PLC, AJB, AGC

Video Features

1080p@30fps Full-HD Video call
 Video codec: H.264 High Profile, H.264, H.263
 2 mega-pixel Camera with privacy shutter
 Horizontal field of view: 63.5°
 Vertical field of view: 37°
 Adjustable camera
 Plug and Play

Phone Features

16 VoIP accounts
 Call hold, mute, DND
 One-touch speed dial, hotline
 Call forward, call waiting, call transfer
 Group listening, emergency call
 Redial, call return, auto answer
 Direct IP call without SIP proxy
 Ring tone selection/import/delete
 Set date time manually or automatically
 Dial plan, XML Browser, action URL/URI
 RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
 Three-way video conferencing
 Five-way audio/video mixed conferencing
 Standard HDMI output for connection to monitor

USB ports (2.0 compliant) for media and storage applications
 USB ports (3.0 compliant) for extending camera with USB3.0 cable
 Notification Center and Control Center
 Onscreen keyboard

Directory

Local phonebook up to 1000 entries
 Black list
 XML/LDAP remote phonebook
 Intelligent search method
 Phonebook search/import/export
 Call history: dialed/received/missed/forwarded

IP-PBX Features

Busy Lamp Field (BLF)
 Bridged Line Appearance (BLA)
 Anonymous call, anonymous call rejection
 Remote office, hot desking
 Message Waiting Indicator (MWI)
 Voice mail, call park, call pickup
 Intercom, paging, music on hold
 Call completion, call recording

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
 National language selection
 Caller ID with name, number and photo

Feature keys

29 one-touch DSS keys
 8 feature keys: message, headset, mute, hold, transfer, video, redial, speakerphone
 Volume control keys
 Illuminated mute key
 Illuminated headset key
 Illuminated hands-free speakerphone key

Interface

Dual-port Gigabit Ethernet
 Built-in Wi-Fi (2.4GHz & 5GHz, 802.11a/b/g/n)
 Built-in Bluetooth 4.0+ EDR
 1x USB port (2.0 compliant)
 1x USB port (3.0 compliant, for camera/USB3.0 cable)
 1x RJ9 (4P4C) handset port
 1x RJ9 (4P4C) headset port
 1x HDMI output port
 1x Security lock port

Other Physical Features

Yealink power adapter: AC 100~240V input and DC 12V/2A output
 Power consumption : 7.8 W-12 W
 Dimension (W*D*H*T):
 273mm*226mm*285mm*42 mm
 Operating humidity: 10~95 percent
 •Operating temperature: -10~50°C

Management

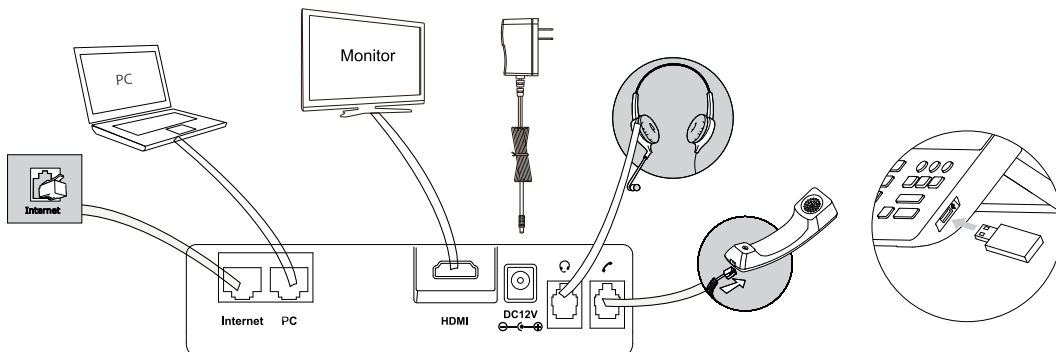
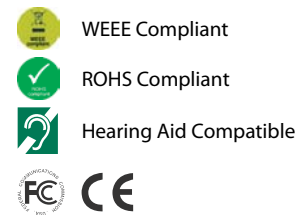
Configuration: browser/phone/auto-provision
 Auto provision via FTP/TFTP/HTTP/HTTPS for mass deployment
 Auto-provision with PnP
 Zero-sp-touch, TR-069

Phone lock for personal privacy protection
 Reset to factory, reboot
 Package tracing export, system log

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 (TLS)
 HTTPS certificate manager
 AES encryption for configuration file
 Digest authentication using MD5/MD5-session
 OpenVPN, IEEE802.1X

Certifications



...and many more

Yealink

EASY VoIP