

## VP530

### Business IP Video Phone

- > **7" Touch Screen**
- > **HD Voice**
- > **3-way Audio Conferencing**
- > **Video Call with H.264 Codec**



The Yealink VP530 is the latest innovation of advanced color IP video phone. Unified with audio, video, applications, the VP530 is a powerful, easy-to-use business video phone. Its large display and ease of use make VP530 an ideal all-in-one tool for today's busy executives and managers, whether they are in office, soho, healthcare, etc. With its superb user experience and rich business features, it creates an immersive, face-to-face experience over the network, empowering you to collaborate with others like never before.

#### **Excellent User Experience**

With its high-resolution 7" color display, VP530 enables you to handle calls by simply touching the intuitive user interface. Additionally, VP530 provides excellent reliability and fast response speed for it adopts TI DaVinci dual-core chipset and 256MB memory. The keypad and soft DSS screen also ensure users to make calls easily and conveniently.

#### **HD Voice**

The VP530 offers highly closed full-duplex speakerphone with excellent voice clarity and delivery. Moreover, it adopts hardware solutions to realize its high performance on acoustic echo cancellation. The direction of Speakerphone MIC is forward, which ensures life-like voice to users even standing by side.

#### **Face-to-face Communication**

VP530 integrates 2M pixels camera and delivers business-grade video calling. With the most advanced video codec H.264 and CIF@30fps video up to 1Mbps, VP530 provides vivid visual communications even at low bandwidth. Furthermore, users can use VP530 as a desktop video phone to attend video meetings for it is compatible with video conferencing system. It also comes bundled with several applications including Door Phone, SIP Camera etc.

#### **Rich Business Features**

VP530 is equipped with rich business features including 4 sip accounts, supporting PoE, 3-way audio conferencing, BLF, Intercom, call pickup and a host of telephony functions, which increase efficiency on decision-making when cooperating with others. With extensive storage capacity for directories and call logs, VP530 improves efficiency by showing more call information through a simple touch. Moreover, it is fully interoperable with leading IP PBX system.

### Video Features

- > Video codec: H.264 and H.263
- > Image codec: JPEG, GIF, PNG, BMP
- > Video capacity: up to D1 (720x480)@30fps
- > Video call format: CIF/QCIF
- > Bandwidth selection: 128kbps-1Mbps
- > Frame rate selection: 10-30fps
- > Adaptive bandwidth adjustment
- > I-frame adjustable
- > Picture-in-Picture (PIP)
- > Full screen for remote side
- > Video control of local side
- > TV output with PAL/NTSC format
- > Door phone and IP camera application

### Audio Features

- > HD voice: HD codec, HD handset, HD speaker
- > Wideband codec: G.722
- > Narrowband codec: G.711(A/μ), G.723.1, G.729AB
- > DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- > Full-duplex hands-free speakerphone with AEC
- > Voice activity detection
- > Comfort noise generation
- > Adaptive jitter buffers
- > Packet loss concealment

### IP-PBX and BroadSoft Features

- > Busy lamp field (BLF), BLF list
- > Message waiting indicator (MWI)
- > Intercom, Music on hold
- > Call park, Call pickup
- > Anonymous call, Anonymous call rejection
- > DND & forward synchronization
- > Dial Plan, Dial-now

### Phone Features

- > 4 VoIP accounts, Video/Voice call
- > 20 one-touch soft DSS keys, Speed dial
- > Dial/answer call type selection (video or voice)
- > Call forward, Call waiting, Call transfer, Call hold
- > Call manager, Mute, Redial, Auto answer
- > DND, Caller ID display, Call history, Call statistics
- > Voice mail
- > Local 3-way audio conference
- > Direct IP call without SIP proxy
- > Phonebook with contact picture,
- > Group manager, Black list
- > Picture dial, XML/LDAP remote phonebook
- > New message and missed call notification
- > Volume control, Ring tone selection
- > Wall paper, Video/Photos screen saver
- > Video/photo/wallpaper/ringtone manager
- > Set date time manually or automatically
- > National language selection
- > Backlight time selection
- > Icon-driven menu

### Network and Security

- > SIP v1 (RFC2543), v2 (RFC3261)
- > NAT transverse: 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, and DSCP
- > SRTP for voice and video
- > Transport Layer Security (TLS)
- > HTTPS certificate manager
- > AES encryption for configuration file
- > Digest authentication using MD5/MD5-sess
- > Admin/user mode

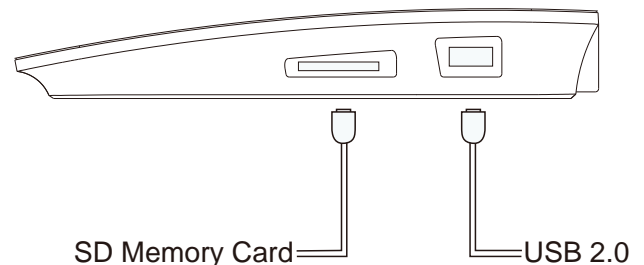
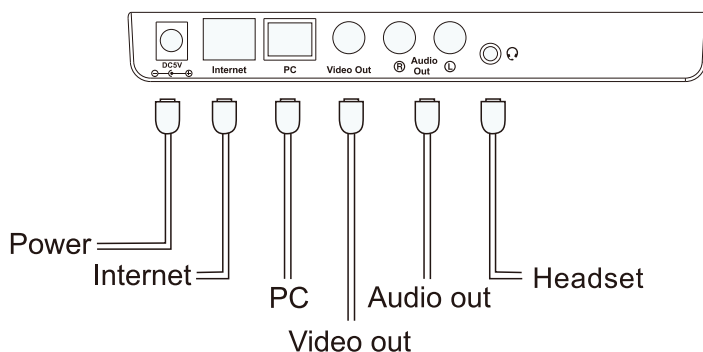
### Management

- > Configuration: browser/phone/auto-provision
- > Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- > Auto-provision with PnP
- > TR069 Protocol optional
- > BroadSoft device management
- > Zero-sp-touch
- > Reset to factory, Reboot
- > Package tracing export, System log

### Physical Features

- > TI DaVinci dual-core chipset, Resistive touch screen
- > 7" digital TFT-LCD with 800x480 pixels resolution
- > Rotatable CMOS sensor camera with 2M pixels
- > 128MB flash and 256MB DDR2 memory
- > 27 keys including 4 soft keys
- > 6 feature keys: Mute/Camera/Phonebook/Transfer/Redial/Hands-free
- > 2xLEDs for power and status indication
- > 2xRJ45 Ethernet 10/100M ports
- > 1xUSB2.0 port, 1xSD card slot
- > PSTN optional, 2.5mm headset port
- > A/V out: RCA style stereo audio and composite video output
- > Power adapter: AC 100-240V input and DC 5V/3A output
- > Power over Ethernet (PoE) optional:
- > IEEE 802.3af, Class 0
- > Power consumption: 4-10W
- > Net weight: 1.2Kg
- > Dimension: 286x89x45mm
- > Operating humidity: 10-95%
- > Storage temperature: up to 60°C

### Certifications



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