HUAWEI TE Desktop & Mobile

Video Conferencing Application



Huawei TE Desktop & Mobile is a highly secure and reliable video conferencing application that provides high quality video, audio, and content sharing. It easily connects to your company's video conferencing system, allowing you to join a conference from any device (PC, mobile devices), anytime, anywhere.

Join a conference anytime, anywhere

- Multi-platform application for PCs, IOS & Android devices
- Create or join a conference via IVR
- Seamless connection with video conferencing systems on wireless networks

Clear audio and video

- Make HD video calls to your contacts using an H.264 video codec
- Picture-in-picture view lets you see how you look
- Echo cancellation, noise suppression, and auto gain control provide excellent audio quality over limited bandwidth connections such as 3G
- 720p content sharing provides a better video collaboration experience

Security and excellent network adaptability

- · Signaling and media stream encryption guarantee data security
- Anti-packet loss technologies, such as Huawei patented Super Error Correction (SEC), ensure audiovisual quality

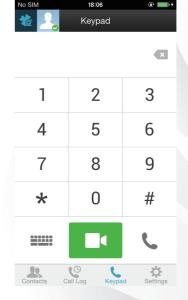
Intuitive operation with a user-friendly interface and design

- Switch between audio and video calls
- Enable/disable local camera to protect privacy
- Conference hands-free with Bluetooth headset support
- Switch between front and rear cameras
- · Access local address book and call history records

Easy to obtain and maintain

Auto software downloads and upgrades available without any loss
of user data







HUAWEI TE Desktop & Mobile Specifications

Communication protocols	
Standards and protocols	IETF SIP
Video standards and protocols	H.264 BP, H.264 HP
Audio standards and protocols	G.711A, G.711U, G.722 , G.729AB, iLBC encoding and decoding
Dual stream standard	BFCP
Network transmission standards	TCP/IP, HTTP, UDP, RTP, RTCP
Video features	
Video anti-packet loss	Super Error Correction (SEC3.0), Retransmission of lost I-frame packets
Audio features	
Audio effects	Automatic Echo Cancelation (AEC), Automatic Gain Control (AGC), Automatic Noise Suppression (ANS)
Audio anti-packet loss	Packet Loss Concealment (PLC)
Security and stability features	
Firewall traversal	SIP proxy-based firewall traversal solution
Security protocol	SIP over TLS, SRTP transmission
User features	
Language	English, Simplified Chinese, French, Spanish, Portuguese, Japanese
User interface	IP address call, SIP number call Call history records Local contacts list, Network contacts list Content receiving and sharing Enable/disable camera DTMF secondary dialing Volume control
Maintenance	
Local log	Local log record
Local help	Local help interface
License authorization	Client software : free download Client license authorization based on number of concurrent registered users

App model	TE Desktop	TE Mobile for Android Tablet	TE Mobile for Android Phone	TE Mobile for iPad	TE Mobile for iPhone
Hardware and operating system requirements	Windows XP (32-bit); Windows 7 (32-bit and 64- bit); Windows 8 (32-bit and 64-bit); x86 hardware	Android v2.3 and above ARMv7 NEON-based CPU, frequency: 1.5 GHz and above, memory: 1G and above	Android v2.3 and above ARMv7 NEON-based CPU, frequency: 1.5 GHz and above, memory: 1G and above	iPad & iPad2 &the new iPad&iPad with Retian display & iPad Air &iPad mini & iPad mini with Retina display	iPhone 5s; iPhone 5c; iPhone 5; iPhone 4s; iPhone 4; IOS 5.0 and above
Live video resolution	Up to 720p	Up to VGA	Up to VGA	Up to VGA	Up to VGA
Content resolution	Receive: 720p Send: 720p	Receive: 720p Send: 720p	Receive 720p	Receive: 720p Send: XGA	Receive: 720p
Network	IP network, WLAN 64 Kbps to 2 Mbps	WLAN, 3G, 4G 64 Kbps to 768 Kbps	WLAN, 3G, 4 <mark>G</mark> 64 Kbps to 768 Kbps	WLAN, 3G, 4G 64 Kbps to 768 Kbps	WLAN, 3G, 4G 64 Kbps to 768 Kbps
Other functions	Picture-in-picture display Switch between full screen and windowed mode Two and three-pane display	Picture-in-picture display Switch between full screen and windowed mode Switch between front and rear camera Bluetooth headset control Switch between people and content	Switch between front and rear camera Bluetooth headset control Switch between people and content	Picture-in-picture display Switch between full screen and windowed mode Switch between front and rear camera Bluetooth headset control Switch between people and content	Switch between front and rear camera Bluetooth headset control Switch between people and content
Cameras	Standard USB or built-in camera Recommended USB web cameras: Logitech Pro C920, C525, Pro 9000	Comes with the equipment	Comes with the equipment	Comes with the equipment	Comes with the equipment
Software download address	Upgrade server (configuration requirements: Operation System: Windows 7 (32- bit and 64-bit)/Windows 8 (32-bit and 64-bit), hardware: X86, CPU: Interl i3 and above, memory: 1G and above; hard disk: 1G and above)	Google Play, Huawei App Center	Google Play, Huawei App Center	Apple App Store	Apple App Store

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