

1490005010

## ITSV-5

HD IP Video Phone with 8" Screen



- ✓ 16 lines with up to 16 SIP accounts
- ✓ 8" (1280x800) capacitive 10-point touch screen HD IPS LCD
- ✓ Built-in 2 mega-pixel CMOS tiltable camera with privacy shutter
- ✓ 12-way audio conferencing and 3-way 1080p 30fps video conferencing capability
- ✓ Dual-mic HD speakerphone with noise reduction, advanced echo cancellation, and excellent double-talk performance
- ✓ 4-core 2.0GHz ARM Cortex A55 processor with 4GB RAM and 16GB eMMC Flash

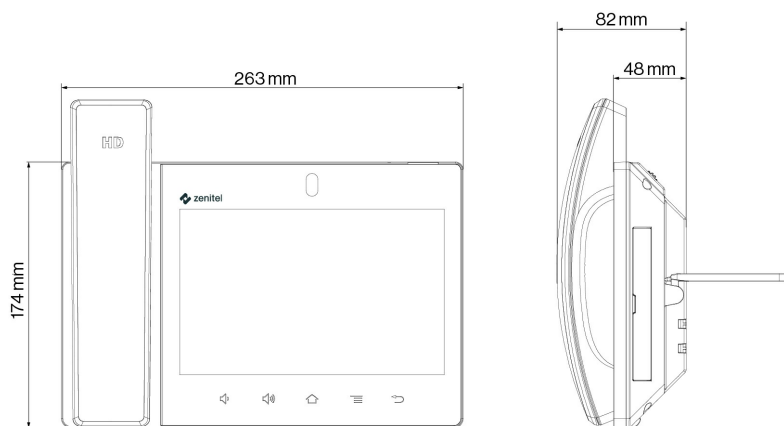


### Description

The ITSV-5 is a powerful IP video phone featuring Android 11, an 8" touch screen, real-time HD video telephony, built-in WiFi, Bluetooth, and more. The ITSV-5 delivers advanced SIP telephony features and out-of-the-box integration with our IC-EDGE and ICX-AlphaCom IP Intercom Platforms.

[For more information go to Zenitel Wiki](#)

### Technical Dimensions



# Specifications

## GENERAL

Graphic Display	8" (1280x800) capacitive (10 points) touch screen IPS LCD
Camera	Tilttable 2 mega-pixel CMOS camera with privacy shutter, 1080P@30fps
Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets), 3.5mm stereo headset with microphone, USB 3.0 port, Type-C, HDMI-out, HDMI-in
Feature keys	2 function touch keys VOLUME +/-, 3 dedicated Android touch keys HOME, MENU, and BACK
Video Codec	H.263, H.264 BP/MP/HP
Video resolution	Up to 1080p
Video frame rate	Up to 30 fps
Operating temperature range	0°C to +40°C
Storage temperature range	-10°C to +60°C
Relative humidity	10% - 90% non-condensing
Power options	Power over Ethernet (PoE & PoE+) or power adapter.
Power over Ethernet	802.3af Class 3, 802.3at Class 4
Power adapter	Input: 100-240VAC 50-60Hz; Output 12VDC 1.5A
Network Interface	2 x RJ45 (Ethernet) 10/100/1000 Mbps with integrated PoE/PoE+
Bluetooth	Integrated, Bluetooth 5 + EDR
Wi-Fi	Integrated, dual-band 2.4 & 5GHz with 802.11 a/b/g/n/ac/ax, 2T2R, Wi-Fi Display & AirPlay
Security	User and administrator level passwords, MD5 and MD5-session based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control, Kensington Security Slot (Kensington Lock) support, anti-hacking secure boot
Protocols/Standards	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDPMED, LDAP, TR-069, 802.1x, TLS, SRTP, IPv6, OpenVPN®.
Audio technology	Wide-band Opus, wide-band G.722, G.711µ/a, G.729A/B, G.726-32, iLBC, in-band and out-ofband DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS, Noise Shield 2.0
	English, German, Italian, French, Spanish, Portuguese, Russian

Language support	Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, Czech.
Compliance	FCC: CFR 47 Part 15 Subpart B Class B; CFR 47 Part 15 Subpart C; CFR 47 Part 15 Subpart E; UL 60950-1 (power adapter); Part68 (HAC) CE: EN55032 Class B; EN55035;EN61000-3-2; EN61000-3-3; EN62368-1; EN300328; EN301893; EN301489-1; EN301489-17; EN62311; RoHS RCM: AS/ACIF S040 AS/CA S004; AS/NZS CISPR 32; AS/NZS 62368.1; AS/NZS 4268 HDMI Source and Sink, HAC
Dimension (WxLxH)	263 x 174 x 48 (WxLxH) mm
Weight	1.08 kg
Warranty	2 Years standard warranty, extendible up to total of 5 years (additional fee)

## Accessories



[Wall Mount Bracket for ITSV-5](#)

## Used With



[TCIV-2+](#)

IP and SIP Video Intercom



[TCIV-3+](#)

IP and SIP Video Intercom



[TCIV-5+](#)

IP and SIP Video Intercom



[TCIV-6+](#)

IP and SIP Video Intercom



TKIV+ Video Intercom kit

Turbine Video - VoIP Intercom Module



TEIV-4+

Turbine Extended IP Video Intercom with  
RFID card reader space



TEIV-1+

Turbine Extended IP Video Intercom with  
Keypad and Display