

1490002010

ITSV-2

Powerful Desktop Video Phone with 5" capacitive touch screen and support for 720p HD video.



IC-EDGE IC-Edge



SIP



Video Intercom



ICX-AlphaCom



Bluetooth

Audio



HD Voice

Video



H.264

- Video desktop intercom station supporting ICX-AlphaCom, SIP and IC-EDGE solutions
- 4-core 1.3GHz ARM Cortex A53 processor with 2GB RAM and 8GB eMMC Flash
- Runs on Android 7.0 operating system
- 5.0" (1280×720) capacitive 5-point touch screen HD TFT LCD
- Built-in Bluetooth for syncing with mobile devices and connecting Bluetooth headsets
- Integrated dualband WiFi (2.4GHz & 5GHz)
- Built-in PoE/PoE+ to power the device and give it a network connection
- Built-in 1 mega-pixel CMOS tiltable camera for video calling with privacy wheel
- 6-way audio conferencing & 3-way 720p 30fps HD video conferencing capability
- Dual-mic HD speakerphone with noise reduction, advanced echo cancellation & excellent doubletalk performance
- Dual-switched auto-sensing 10/100/1000Mbps network ports
- Supports up to 16 SIP accounts

DESCRIPTION

The ITSV-2 is a powerful desktop video phone featuring Android 7.0, a 5" capacitive touch screen, tiltable camera, HDMI output, dual microphones and support for 720p HD video. The ITSV-2 delivers advanced SIP telephony features and out-of-the-box integration with our IC-EDGE and ICX-AlphaCom IP intercom platforms.

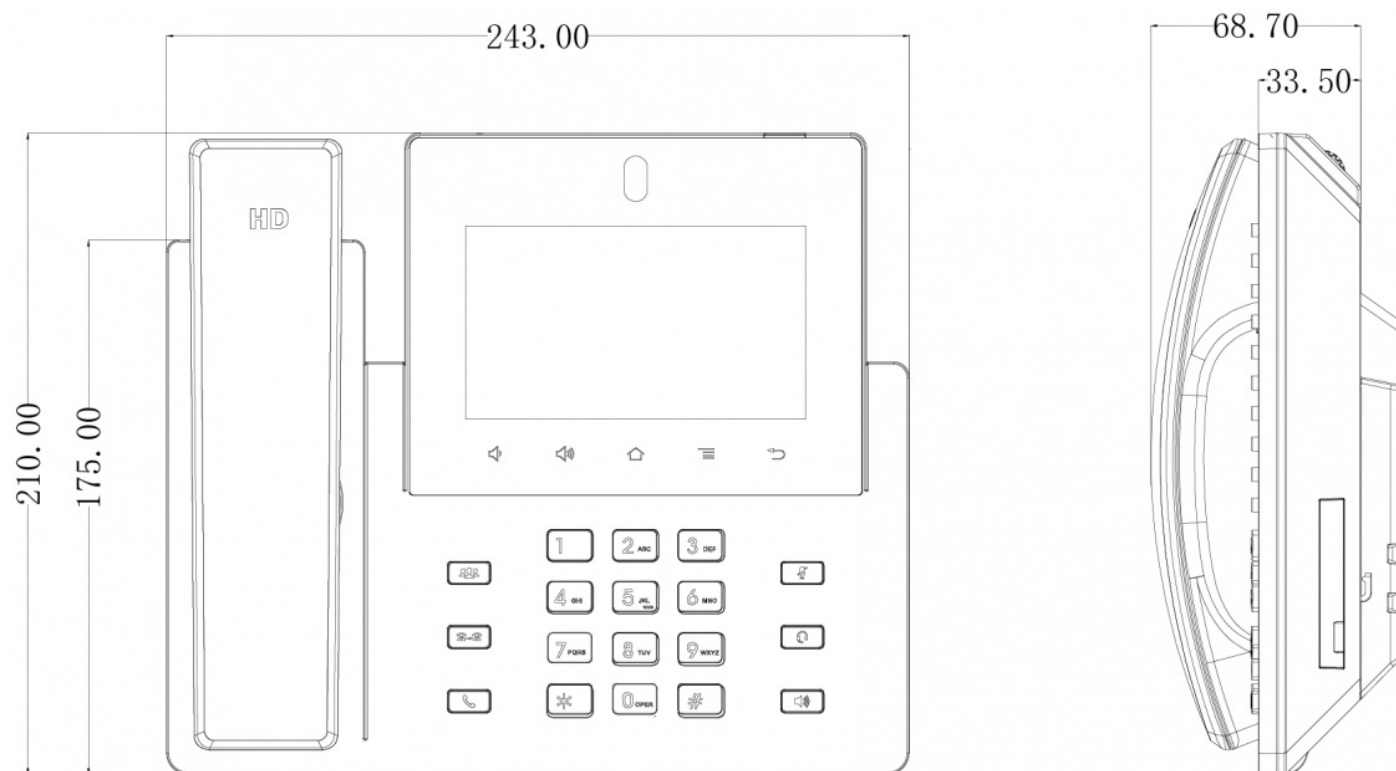
Package contents: ITSV-2 unit, handset with cord, base stand, universal power supply, network cable, screen cleaning cloth, quick installation guide.

- [Go to Zenitel Wiki for more information](#)

SPECIFICATIONS

SPECIFICATIONS	
Graphic Display	5.0 inch 1280×720 capacitive touch screen (5 points) HD TFT LCD
Camera	Built-in 1 mega-pixel CMOS tiltable camera with privacy wheel, 720p 30fps
Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets), extension module port, USB port, HDMI-out (1.4 up to 720p30fps)
Feature keys	11 functions keys for CONFERENCE, TRANSFER, SEND/REDIAL, MUTE, EARPHONE, SPEAKERPHONE, VOLUME - /+. 3 dedicated Android keys for HOME, MENU, and BACK
Video Codec	H.263, H.264 BP/MP/HP
Video resolution	Up to 720p
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
Bluetooth	Integrated, Bluetooth 4.2 + EDR
Wi-Fi	Integrated, dual-band 2.4 & 5GHz with 802.11 a/b/g/n
Security	User and administrator level passwords, MD5 and MD5-sess based authentication, 256bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control
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, LLDP-MED, 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
Language support	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean and Japanese
Compliance	FCC: Part 15 Class B; Part 15 Subpart C(15.247); Part 15 Subpart E(15.407); Part 68 HAC IC: RSS-247; RSS-Gen; RSS-102; IECS-003; CS03 CE: EN 55032; EN 55035; EN 61000-3-2; EN 61000-3-3; EN 62368-1; EN 301 489-1; EN 301 489-17; EN 300 328; EN 301 893; EN 62311 RCM: AS/NZS CISPR 32; AS/NZS 4268; AS/NZS 62368.1; AS/CA S004
Dimensions (HxWxD)	68.7 x 243 x 210 mm
Weight	1 kg

TECHNICAL DIMENSIONS



All dimensions in mm

ACCESSORIES



WALL-MOUNT BRACKET FOR ITSV-2

Item Number: 1490009004

USED WITH

1008315020

TCIV-2+

IP and SIP Video Intercom

Created: 02.03.2021, updated: 06.09.2021

page 3/4

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel - All rights reserved.



1008315030

TCIV-3+

IP and SIP Video Intercom



1008315050

TCIV-5+

IP and SIP Video Intercom



1008315060

TCIV-6+

IP and SIP Video Intercom



1008331010

TKIV+

Turbine Video & VoIP Intercom Module

