

ElanzaVideoPhone™

Model ETI7001RU

Specifications



Hardware Specification

CPU	2 processors (Main CPU + Media coprocessor)
MEMORY	256M RAM, 128M ROM(DOC), 256M Flash ROM
CAMERA	420K pixel CCD Automatic Exposure / White Balance
LCD	TFT LCD 6.4" Touch screen, VGA resolution
AUDIO I/O	External Stereo, Earphone/Microphone External RCA I/O Port
VIDEO I/O	External RCA I/O Port
USB	2 ports : Keyboard, Mouse, USB Memory
IrDA I/F	IrDA device interface
SERIAL I/F	Serial device interface
External Memory	SD Memory Cards interface
Network Access	RJ-11 (1), RJ45 10/100Mbps (2) TCP/IP, DHCP, HTTP, FTP
Electrical	Operating voltage : 5v DC Power consumption : 20W (max) Input voltage : 110-220VAC
Physical	Dimension : 220x170x70(mm) Weight : 1.5kg

Features

- 6.4" VGA TFT-LCD, Touch Screen
- 420K Pixel CCD Camera
- Control the brightness and sharpness of the Camera and LCD
- Stereo Sound/Earphone
- External AV Jacks: RCA types, stereo types
- Cell phone-like keypad arrangement
- Multimedia Player (Windows Media Player9, MP3 Player)
- Broadband video communication based on Internet
- Support International Standard Protocol – SIPv2.0
- Web browsing with Internet Explorer
- Text message Exchange between terminals
- Block the outgoing voice/video stream
- Remote Upgrade/Configuration
- Auto-Answer/Auto-Connect

Software Specifications

OS	Win CE 5.0
VIDEOCODEC	Hardwired H.263/H.264 baseline : CIF30fps, 4CIF 15fps, MPEG4 Simple profile : VGA 30fps/CIF 30fps decoding
VOICE CODEC	G.711 aLaw/muLaw, G.723.1,G.729 A/B 6.4kbps/5.3kbps, AGC/AEC/NS
AUDIO CODEC	AAC, MP3
Communication	Supporting IETF Standard SIPv2.0 Auto-answer call, Auto-connected call Digital Voice Mail (Local)
Phonebook	300 entries. Group management
Call Log	30 entries for Sent/Received/Missed calls
SMS	Message Exchange based on SIP Message
Bell/Sound	40-poly MIDI sound (Yamaha)
Media Player	Windows Media Player , RTSP Client
Web Browser	HTML 3.2/HTTP 1.1 , Java Script 1.3 or Higher, Macromedia Flash
Provisioning	Embedded Web Server Remote Software Upgrade through FTP



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