



**GXV3175v2** represents the future in personal IP multimedia communication. Stunning video quality, intriguing user interface with delightful details, rich Web applications embodied in a sleek tablet-like design, distinguishes this product as the ultimate desktop multimedia phone. The GXV3175v2 sports a large 7" touch screen color LCD, a tiltable mega pixel CMOS camera with razor sharp clarity, dual network ports with integrated WiFi, comprehensive auxiliary ports, and support for advanced video compression standard H.264/H.263+. GXV3175v2 redefines the desktop communication experience with a raised level of innovation and integration of state-of-art real time video conferencing, personalized rich media presentation & delivery, popular Web and social networking applications, and advanced business productivity tools.

## Feature Highlights

- 7" resistive touch screen color LCD (800x480), mega pixel CMOS camera with privacy shutter
- Dual switched 10M/100M Ethernet ports with integrated PoE, integrated WiFi (802.11b/g/n)
- SD/MMC/SDHC, headset, Dual USB ports, Mini HDMI
- High fidelity full-duplex speakerphone with high performance acoustic echo canceller
- Free IPVideoTalk account with video mail support
- Multi-language, full Web browser, weather, news, stocks, currency, world clock, calendar, games, Google Voice, Internet radio, Youtube, movie trailer, Last/fm, digital photo frame, photo album integration with Yahoo Flickr/ Photobucket/ Phanfare, Yahoo/MSN/Google IM (pending), Facebook and Twitter, virtual BLF keys, SDK/API, etc
- Smart NAT traversal technology to allow zero configuration plug-and-play
- Strong security protection based on TLS/SRTP/HTTPS and AES

<b>Network Ports</b>	Dual switched 10M/100M auto-sensing Ethernet ports with integrated PoE
<b>LCD</b>	7" resistive touch screen digital TFT color LCD with 800x480 resolution
<b>Camera</b>	Tiltable mega pixel CMOS camera with privacy shutter
<b>Exterior</b>	Black ABS plastic, 1 Home button, 2-angel stand
<b>Wireless</b>	Integrated WiFi (802.11b/g/n)
<b>Auxiliary Ports</b>	SD/MMC/SDHC, 2xUSB 2.0 ports, stereo headset with microphone, Mini HDMI
<b>SIP Accounts</b>	3 individual SIP accounts, plus support for the FREE IPVideoTalk
<b>Wall Mountable</b>	Yes
<b>Network Protocols</b>	SIP RFC3261, TCP/UDP/IP, PPPoE, RTP/RTCP, TLS/SRTP, HTTP/HTTPS, ICMP, ARP/RARP, DNS, DHCP (client), NTP/SNTP, Telnet, UPnP
<b>QoS</b>	Layer 2 (IEEE 802.1Q/p VLAN tagging) and Layer 3 QoS (ToS, DiffServ, MPLS)
<b>Security Protection</b>	HTTPS, SIPS/TLS/SRTP, AES
<b>NAT Traversal</b>	Smart NAT traversal technology to allow truly zero-configuration plug-and-play Support STUN, UPnP and NAT-PMP
<b>Provisioning &amp; Management</b>	Support TR-069 and syslog for remote providing and monitoring, firmware upgrade via TFTP and HTTP/HTTPS, configuration via LCD/Web browser/AES encrypted configuration file
<b>Video Capabilities</b>	H.264 baseline, H.263/H.263+, video resolution of 4CIF/VGA/WQVGA/QVGA (H.264) and CIF/QCIF (H.264/H.263/H.263+), frame rate up to 30 fps, bit rate from 32Kbps to 1.5Mbps, 3-way conference, anti-flickering, auto focus and auto exposure, PIP (Picture-in-Picture), on-screen-display, audio mute, camera block, video phone book, still picture capture/store, video recording, visual voice message indicator
<b>Voice Codec</b>	G.711 (PCMU/PCMA, Appendix I&II), G.722 (wideband), G.723.1, G.729AB, GSM-FR, G.726-32, L16-256
<b>Audio Codec</b>	AAC, MP3, WMA, Real, Ogg-Vorbis
<b>Multi-language</b>	English, Chinese (simplified and traditional), Japanese, Korean, Spanish, French, German, Italian, Portuguese, Russian, Czech, Danish, Finnish, Hungarian, Norwegian, Polish, Swedish, Thai, Turkish, Dutch, and more pending
<b>Applications</b>	Webkit based full Web browser, news video, weather, stock, currency, Google Voice, Internet radio, Youtube, Movie Trailer, Last.fm, digital photo frame, photo album integration with Yahoo Flickr/ Photobucket/Phanfare, world clock, alarm clock, calendar, games, Facebook and Twitter, Yahoo/ MSN/Google IM (pending)
<b>Universal Power Supply</b>	100-240V input, 12VDC/1.5A output
<b>Dimension</b>	244mmx198mmx73mm (phone with handset); 365mmx244mmx98mm (package dimension)
<b>Weight</b>	1.04kg (phone with handset and stand); 1.95kg (package weight)
<b>Temperature</b>	Operating: 32 ~ 104°F / 0 ~ 40°C; Storage: 14 ~ 140°F / -10 ~ 60°C
<b>Humidity</b>	10% ~ 90% Non-condensing
<b>Package Content</b>	GXV3175v2 base unit, handset, desk stand, power supply, network cable, wall mounting kit, Quick Start Guide, cleaning cloth
<b>Compliance</b>	FCC/CE/C-TICK