



## Powerful Mid-range HD IP Phone with WiFi GXP1760W

The GXP1760W is a mid-range IP phone with integrated dual-band WiFi, a sleek design and moderate call-volume features. It comes equipped with 6 lines, 3 SIP accounts, 6 dual-color line keys and 4 XML programmable context sensitive soft keys on a 200 x 80 pixel (3.3") back-lit LCD display screen. For added personalization the GXP1760W features personalized ring tone/ring back tone music and integration with advanced web and enterprise applications as well as local weather services. The GXP1760W features dual auto-sensing 10/100Mbps network ports and offers automated provisioning features with media access control. This mid-range IP phone delivers outstanding performance and design to users worldwide at a budget-friendly price point.



6 lines, 6 dual-color line keys (with 3 SIP accounts), 4 XML programmable context-sensitive soft keys



5-way audio conferencing for easy conference calls



24 digitally programmable & customizable BLF/fast-dial keys



Built-in USB port for importing and exporting data only



HD wideband audio, full-duplex hands-free speakerphone with advanced acoustic echo cancellation



Built-in PoE to power the devices and give it a network connection



Supports EHS compatible Plantronics's headsets



Automated provisioning using TR-069 or AES encrypted XML configuration file



Large phonebook capacity with up to 2,000 contacts and call history with up to 500 records



TLS and SRTP security encryption technology to protect calls & accounts & Kensington Security Slot support



Use with Grandstream's UCM series IP PBX appliance for Zero-Config provisioning, 1-touch call recording & more



Integrated dual-band WiFi support for mobility options



<b>Protocols/Standards</b>	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS(A record, SRV, NAPTR), DHCP, PPPoE, TELNET, TFTP, NTP, STUN, SIMPLE, LLDP, LDAP, TR-069, 802.1x, TLS, SRTP, IPV6
<b>Network Interfaces</b>	Dual switched auto-sensing 10/100Mbps ethernet ports with integrated POE
<b>Graphic Display</b>	200 x 80 pixel (3.3") backlit LCD display
<b>WiFi</b>	Yes, integrated dual-band WiFi 802.11 a/b/g/n/ac (2.4Ghz & 5Ghz)
<b>Bluetooth</b>	No
<b>Feature Keys</b>	6 line keys with up to 3 SIP accounts, 4 XML programmable context sensitive softkeys, 5 navigation/menu keys, 8 dedicated function keys for: PHONEBOOK, TRANSFER, CONFERENCE, HEADSET, MUTE, SEND/REDIAL, SPEAKERPHONE, VOLUME
<b>Voice Codecs</b>	Support for G.729A/B, G.711μ/a-law, G.726, G.722 (wide-band), G.723, iLBC, OPUS, in-band and out-of-band DTMF (in audio, RFC2833, SIP INFO)
<b>Auxiliary Ports</b>	RJ9 headset jack (allowing EHS with Plantronics headsets), USB, and a separate EHS port reserved for external EHS adapter in the future
<b>Telephony Features</b>	Hold, transfer, forward, 5-way conference, call park, call pickup, shared-call-appearance(SCA)/bridged-line-appearance(BLA), downloadable phonebook(XML, LDAP, up to 2000 items), call waiting, call log(up to 500 records), XML customization of screen, off-hook auto dial, auto answer, click-to-dial, flexible dial plan, hot desking, personalized music ringtones and music on hold, server redundancy and fail-over
<b>HD audio</b>	Yes, HD handset and speakerphone with support for wideband audio
<b>Base Stand</b>	Yes, 2 angle positions available. Wall Mount stand sold separately
<b>QoS</b>	Layer 2 QoS (802.1Q, 802.1P) and Layer 3 (ToS, DiffServ, MPLS) QoS
<b>Security</b>	User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, SRTP, TLS, 802.1x media access control, Kensington Security Slot (Kensington Lock) support
<b>Multi-language</b>	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese
<b>Upgrade/Provisioning</b>	Firmware upgrade via TFTP / HTTP / HTTPS, mass provisioning using TR-069 or AES encrypted XML configuration file
<b>Power &amp; Green Energy Efficiency</b>	Universal power adapter included: Input:100-240V; Output: +5V, 2A; Integrated Power-over-Ethernet (802.3af) Max power consumption : 5W
<b>Physical</b>	Dimension: 231mm(W) x 167mm(L) x 86mm(H); Unit weight:0.925kg ; Package weight:1.55kg
<b>Temperature and Humidity</b>	Operation: 0°C to 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
<b>Package Content</b>	GXP1760W phone, handset with cord, base stand, universal power supply, network cable, Quick Installation Guide, GPL license
<b>Compliance</b>	FCC: Part 15 (CFR 47) Class B CE: EN55022 Class B; EN55024 Class B;EN61000-3-2; EN61000-3-3;EN60950-1 RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950.1