Grandstream GXV3350 Smart IP Video Phone

Product Name: Grandstream GXV3350 Smart IP Video Phone
Manufacturer: Grandstream
Model Number: GXV3350

Please Note: This product is currently being sold at a promotional price whilst stocks last.

Please Note: The GBX20 extension module is available for this phone. Please select from Available Options above.

Grandstream GXV3350 Smart IP Video Phone
The Grandstream GXV3350 is a high-end IP video phone for Android. It combines a 16-line IP video phone with a multi-platform video collaboration solution and the functionality of an Android tablet to offer an all-in-one communications solution.
Grandstream GXV3350 Key Features

ï¿½ Android Version 7.0
ï¿½ Built-in 1 mega-pixel CMOS tiltable camera for video calling with privacy wheel
ï¿½ 5.0” (1280×720) capacitive 5-point touch screen HD TFT LCD
ï¿½ 6-way audio conferencing & 3-way 720p 30fps HD video conferencing capability
ï¿½ Dual-switched auto-sensing 10/100/1000Mbps network ports
ï¿½ Integrated dualband WiFi (2.4GHz & 5GHz)
ï¿½ Built-in PoE/PoE+ for power and network connections
ï¿½ Built-in Bluetooth for syncing with mobile devices and connecting Bluetooth headsets
ï¿½ 16 SIP lines with up to 16 SIP accounts
ï¿½ Dual-mic HD speakerphone with noise reduction, advanced echo cancellation & excellent doubletalk performance
ï¿½ 4-core 1.3GHz ARM Cortex A53 processor with 2GB RAM and 8GB eMMC Flash
ï¿½ HDMIout, USB, headset jack, EHS
ï¿½ Compatible with GBX20 extension module. See Available Options above.

The GXV3350 IP video phone delivers a powerful experience through its 5 inch 1280x720 capacitive touch screen, tiltable camera, HDMI output, dual microphones and support for 720p HD video. The GXV3350 adds dual Gigabit ports with PoE/PoE+, integrated WiFi and Bluetooth support. It also runs Android 7.0 and offers instant access to hundreds of thousands of Android apps. The GXV3350 combines a state-of-the-art IP video phone with an advanced video collaboration solution, and the functionality of an Android tablet, offering businesses throughout the world a powerful desktop communication and productivity solution.
Grandstream GXV3350 Technical Specifications
Protocols/Standards

ï¿½ 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®

Network Interfaces

ï¿½ Dual switched 10/100/1000 Mbps ports with integrated PoE/PoE+

Bluetooth

ï¿½ Yes, integrated Bluetooth 4.2 + EDR

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WiFi

ï¿½ Yes, dual-band (2.4GHz & 5GHz) with 802.11 a/b/g/n

Graphic Display

ï¿½ 5.0 inch 1280×720 capacitive touch screen (5 points) HD TFT LCD

Camera

ï¿½ Built-in 1 mega-pixel CMOS tiltable camera with privacy wheel, 720p 30fps

Auxiliary Ports

ï¿½ RJ9 headset jack (allowing EHS with Plantronics headsets), extension module port, USB port, HDMI-out (1.4 up to 720p30fps)

Feature Keys

ï¿½ 11 functions keys for CONFERENCE, TRANSFER, SEND/REDIAL, MUTE, EARPHONE, SPEAKERPHONE, VOLUME -/+. 3 dedicated Android keys for HOME, MENU, and BACK

Voice Codecs and Capabilities

ï¿½ 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

Video Codecs and Capabilities

ï¿½ H.264 BP/MP/HP, video resolution up to 720p, frame rate up to 30 fps, bit rate up to 2Mbps, 3-way video conference (720p@30fps), anti-flickering, auto focus and auto exposure

Telephony Features

ï¿½ Hold,
ï¿½ Transfer
ï¿½ Forward (unconditional/no-answer/busy),
ï¿½ Call park/pickup, 6-way audio
ï¿½ Conference(including the host)
ï¿½ Shared-call-appearance (SCA) / bridged-line-appearance (BLA)
ï¿½ Programmable key
ï¿½ Downloadable contacts (XML, LDAP, up to 1000 items)
ï¿½ Call record(local and server)
ï¿½ Call log (up to 1000 records)
ï¿½ Call waiting
ï¿½ Auto answer
ï¿½ XML customization of screen
ï¿½ Click-to-dial
ï¿½ Flexible dial plan
ï¿½ Hot desking
ï¿½ Personalised music ringtones and music on hold
ï¿½ Server redundancy & fail-over

Sample Applications

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ï¿½ Local apps: Contacts, Call History, File Manager, Programmable Key, Settings, Browser,Voicemail, Calculator, Clock, Recorder, GS Market, etc.
ï¿½ Supports third-party Android apps
ï¿½ API/SDK available for advanced custom application development

Android

ï¿½ Runs Android 7.0

Applications Deployment

ï¿½ Supports Android 7.0 compliant applications to be developed, downloaded and run on the device with provisioning control

HD Audio

ï¿½ Yes, 2 omnidirectional microphones, HD handset and speakerphone with support for wideband audio

Base Stand

ï¿½ Yes, base stand with three adjustable levels

QoS

ï¿½ Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

Security

ï¿½ User and administrator level passwords, MD5 and MD5-sess based authentication, 256bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control

Multi-language

ï¿½ English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese and more

Upgrade/Provisioning

ï¿½ Firmware upgrade via TFTP / HTTP / HTTPS or local HTTP upload, mass provisioning using R-069 or AES encrypted XML configuration file

Power & Green Energy Efficiency

ï¿½ Universal power adapter included: Input: 100-240VAC 50-60Hz; Output 12VDC 1.5A Integrated PoE* 802.3af Class 3, PoE+ 802.3at, Class 4

Temperature and Humidity

ï¿½ Operation: 0°C to 40°C, Storage: -10°C to 60°C,
ï¿½ Humidity: 10% to 90% Non-condensing

Package Content

ï¿½ GXV3350 phone, handset with cord, base stand, universal power supply, network cable,

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quick installation guide, GPL license

Compliance

ï¿½ FCC: Part 15 Class B; Part 15 Subpart C(15.247); Part 15 Subpart E(15.407); Part 68 HAC
ï¿½ IC: RSS-247; RSS-Gen; RSS-102; IECS-003; CS03
ï¿½ 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
ï¿½ RCM: AS/NZS CISPR 32; AS/NZS 4268; AS/NZS 62368.1; AS/CA S004

Price: £146.30

Options available for Grandstream GXV3350 Smart IP Video Phone :

Wall Mount Kit Required
Required,   GRP-WM-L (+£10.00).

Need Product Setup / Training / Support?
Not Required,   Required - 1 Hour (+£65.00),   Required - 30 minutes (+£40.00).

Extension module
Not required,   Grandstream GBX20 (+£124.00).

Compatible Headsets
Not Required,   Grandstream GUV3000 HD USB headset (+£35.00),   Grandstream GUV3005 HD USB headset with busy-light (+£68.00).