

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset



Product Name: Gigaset Maxwell 10SD Business Media Phone Wireless Handset

Manufacturer: -

Model Number: Maxwell10SD

Please Note: This product has been discontinued. Please see the Grandstream GXV3380 IP Video Phone and the Yealink T58A IP Phone (SIP-T58A).

Please Note: This Gigaset Maxwell 10SD product comes with a Wireless Handset.

Gigaset Maxwell 10SD Business Media Phone Wireless Handset

The Gigaset Maxwell 10SD Business Media Phone with Wireless Handset offers a powerful all-in-one Business Media Phone with stunning High Definition touchscreen and enhanced audio and video that can adapt to any business environment.

The Gigaset Pro Maxwell 10SD with Wireless Handset features a 10-inch touchscreen and uses Android 4.2, one of the latest versions of the worlds most popular mobile platform. That means the Maxwell 10S offers a flexible, fully customisable user experience which allows you to work faster and more intuitively than ever.

Gigaset Maxwell 10S Key Features

- 10.1" HD ready touch screen display

- Choice of corded or DECT handset

- Up to 12 SIP accounts

- Android 5.1 platform

- Built-in HD Camera (720p)

- Integrated WiFi client, Bluetooth and DECTZero-touch provisioning

- Gigabit Ethernet 10/100/1000 with 2 port switch, PoE support

The Maxwell 10S comes preloaded with Gigaset Pro apps designed to make business calling simple with all the advanced telephony features you'd expect from a high-end business phone. And with a choice of more than one million 3rd party apps available to download from the Google Play store, the Maxwell 10S becomes a very powerful, productivity-enhancing device.

Enhanced flexibilityFlexible operation with full Android software capability and connections for USB, Micro-SD, Bluetooth, HDMI, LAN, Wi-Fi, RJ-9 and electronic hook switch for use in any environment.

Easy to use HD touchscreen 10.1 inch colour touchscreen display is simple to operate with an intuitive onscreen interface to quickly access many business communication tasks.

Flexible and upgradableSoftware based system allows flexible access to contacts and other applications from both the local network and thousands of easy to install business applications from Google Play.

Optimised hardwareBusiness grade audio and video features built into the hardware to deliver professional communication via dedicated handsets or hands-free AV conferencing without compromise.

Ready for cloud based telephonyCertified compatibility with leading IP and cloud based telephony providers through the use of SIP based protocols. A constantly updated list of our partners can be found here.

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset

Sleek design Stylish design and flexible mounting options make Maxwell 10S perfect for prestige environments such as hospitality and corporate boardrooms.

### Gigaset Maxwell 10 Technical Specification Display and User interface

- 10.1" HD Touch screen (16:10)
- Telephony Apps and Widgets
- Resolution: 1280 x 800
- Capacitive Multi Touch
- Customizable Wallpapers: pictures, logos, Live Wallpapers,...
- Running on Android 5.1
- Android Widgets
- Daydream Screensavers
- Shows, analogue/digital clocks and more
- Multi-language support

### Directory and call management

- Address book with 10.000 picture vCard entries on internal memory
- vCard entries: Picture, Full Name, Phone Numbers, Phone Number type with Icon, E-mail, Website, Fax, Job Title, Company, Street, City, Country, ZIP, Birthday, Notes
- Quick search: characters or full text
- Photo Browser
- Smart Sorting Mechanism (Alphabetic, Company or Most Used)
- Online Address Books (Google Contacts, MS Exchange, XML)
- LDAP support (network-based corporate phonebook)
- Online auto-lookup
- Picture caller ID
- Pre-dialling with editing
- Voice recording key: WAV
- Call recording lists (up to 100 entries each)
- 5-way conferencing (local)
- 12 lines in parallel
- Up to 12 web-based voicemail accounts
- Intuitive Call Manager with drop and drag call handling (for call hold, swap, conference, transfer,...)
- Display of call duration, name, number and photo
- Call waiting, forward, call hold, swap, conference (attended and ad hoc), transfer (attended and blind)

### Audio Features

- 3 Speaker System (2 speaker + subwoofer) for best in class audio quality - HD
- Integrated Microphone on front side
- Headset connection via DECT, Bluetooth®, USB, EHS/DHSG or standard RJ-9 jack
- Wideband HD sound according to TIA/EIA-920 HDSP® , G.722
- Full-duplex speakerphone in brilliant sound quality: extra large sound reflex box in desktop base
- Adjustable volume: speakerphone, corded handset and headsets
- Hearing aid compatible (HAC)
- 5-way audio conference (handled locally)
- Multi Call Handling

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset

### Video Features

- Integrated Video Camera on the top front (with status LED)
- HD video 720p / 30fps
- 2-way video conferences in HD (720p) quality
- External USB Camera support up to 1080p
- External Display support via HDMI

### Wireless Handset

- Wideband TIA920
- DECT CAT IQ / GAP (+wideband)
- Range of up to 100 m (outside)
- Range of up to 30 m (indoors)
- Magnet holder
- Li-Ion battery
- Volume Keys
- On/Off Hook Keys
- Talk time: more than 8h
- Available in different Designs made by Gigaset Manufacture

The following connections are available with Maxwell:

- LAN (with PoE)

- Network/Gateway/Switch

- WLAN (802.11 b/g/n - Client mode)
- LAN

- Computer

- RJ9 (2x)

- Corded Headset
- Corded Handset

- RJ45 (EHS/DHSG)

- EHS/DHSG wireless Headset

- Bluetooth® (A2DP, PBAP, HID, AVRCP, HFP, HSP, IOPT, OPP)

- Mouse
- Keyboard

- DECT

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset

• 1/2 Handset  
• 1/2 CAT-iq / GAP Headset

• 1/2 USB 2.0 (2x)

• 1/2 Headset  
• 1/2 Handsfree device  
• 1/2 Webcam  
• 1/2 Keyboard  
• 1/2 USB Stick

• 1/2 HDMI micro

• 1/2 TV  
• 1/2 Projector  
• 1/2 Display

• 1/2 Micro SD

• 1/2 Micro SD card (up to 32GB)

### Telephony / PBX Features

• 1/2 Video Telephony  
• 1/2 BLF (busy lamp fields)  
• 1/2 Network AM  
• 1/2 Conference calls (up to 5-way)  
• 1/2 Call transfer: blind/unattended, attended  
• 1/2 Call hold (multi-party)  
• 1/2 Call reject  
• 1/2 Call swap  
• 1/2 Call resume  
• 1/2 Call back  
• 1/2 CLIR  
• 1/2 Call waiting  
• 1/2 Manual call deflection  
• 1/2 Call forwarding: CFU, CFNR, CFB  
• 1/2 Anonymous call blocking  
• 1/2 MOH (music on hold)  
• 1/2 Call log  
• 1/2 DND  
• 1/2 CCBS  
• 1/2 Park & orbit  
• 1/2 Call back on busy  
• 1/2 Call record (local and on server)  
• 1/2 Zero-touch auto-provisioning  
• 1/2 Automatic firmware updates

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset

• Net directories  
• LDAP

Power Supply

• PoE or included PSU

Interoperability - PBX

• Broadsoft  
• Asterisk  
• Gigaset  
• Starface  
• Sipgate Team

Special features in combination with Gigaset T440/T640 PRO  
Centralised PBX controlled database and functionality for

• Directory  
• Call list  
• FAX list  
• Visual Voicemail  
• BLF list  
• Redirection settings  
• CCBS  
• DND

Quick Access for...

• Call forwarding  
• Group login/logout  
• Module activation  
• Park and Orbit  
• Quick dial  
• Number signalling

Power supply

• PoE or included PSU

Power supply

• QuadCore 1,0 GHz processor  
• 16GB Flash Memory  
• 2GB DDR3 RAM  
• VoIP protocol: SIP (RFC3261, RFC2543)  
• Security: SRTP (RFC3711), TLS (RFC2246), SIPS  
• Codecs G.711 u/a, G.722  
• Remote configuration: HTTP, HTTPS  
• PoE: IEEE 802.3af, class 3  
• 2-port LAN switch: 10 Mbit, 100 Mbit, 1Gbit

## Gigaset Maxwell 10SD Business Media Phone Wireless Handset

- Internet protocol: IPv4 (RFC0791), IPv6 (RFC2460)
- 12 VoIP accounts
- QoS: DiffServ (RFC2474, RFC2475)
- RTCP
- WLAN standards: IEEE 802.11b/g/n
- Bluetooth®: Class 2, IEEE 802.15.1
- DECT: GAP, CAT-iq1.0
- DHCP (RFC2131)
- STUN (RFC3489)
- ICE
- VAD (Voice Activity Detection)
- CNG (Comfort Noise Generation)
- DNS SRV (RFC2782)
- DTMF (in-band), RTP payload (RFC4733), SIP-INFO
- Syslog
- VLAN tagging
- Video codecs (H.264, H.263+, H263)
- Audio codecs (G.722, G.711, MP3, WMA)
- Provisioning (XML,FTP, HTTP(S))
- DHCP Option 60: VendorID
- DHCP Option 66: TFTP Server identification
- SIP
- SIPS
- TLS
- SRTP
- HTTP
- HTTPS
- TCP
- UDP
- RTP
- LDAP

**Please Enquire**